K P R G

ENVIRONMENTAL CONSULTATION & REMEDIATION

KPRG and Associates, Inc.

PERIODIC REVIEW REPORT

PERIOD: July, 2019 – June, 2020
SITE: Prestolite Plant Site, Arcade, New York (#961009)

DATE: July 17, 2020

SUBJECT: Post-Remediation Groundwater Monitoring and General Site Activities

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1.0 INTRODUCTION

1.1 Site Summary

Detailed site characterization work was performed for this site from 1991 through 1995 which defined the subsurface geologic and hydrogeologic conditions along with various potential source areas of impact on the subject property.

The groundwater system beneath the site is comprised of two water bearing zones. The upper aquifer is generally under unconfined (water table) conditions. Depth to groundwater generally ranges from eight to ten feet below ground surface (bgs). Groundwater flow beneath the main portion of the Prestolite plant is in a north-northwesterly direction. The lower boundary of the upper aquifer is marked by a tight consistent silt layer of sufficiently low permeability to hydraulically separate the defined upper and lower aquifers. The lower aquifer consists of fine sands and is confined. The lower boundary is marked by a mappable clay unit. The upper aquifer was determined to be impacted primarily with residual trichloroethene (TCE) and 1,1,1-trichloroethane (TCA). The lower aquifer was determined not to be impacted.

The remedial strategy included a phased approach to addressing each defined source area through a series of voluntary interim remedial measures (IRMs) which included direct removal or treatment. Separate IRM reports were issued for each source area documenting the effectiveness of the action(s) and that the established NYSDEC cleanup criteria were met. The NYSDEC issued a Record of Decision (ROD) in March, 2000 which identified the combined IRMs as constituting the final site remedy and that no further remedial action was necessary. The residual groundwater impacts were to be addressed through monitored natural attenuation (MNA). The ongoing monitoring program is

specified in the Site Management Plan (SMP) dated February 27, 2013 for the Prestolite facility.

In March 2009, a sub-slab depressurization system was installed around the administration wing of the facility to address potential vapor intrusion issues. The system has been operating continuously since that time. The operation and maintenance requirements for this system are also included in the SMP. In June 2014, additional sub-slab depressurization systems were installed within a private residence and two commercial structures which are located adjacent to the north side of the Prestolite property. The three addresses are 372 W. Main Street (residence), 364 W. Main Street (Ward & Katzuba Law offices) and 358 W. Main Street (Davis Funeral Home). All three of these systems are operational at this time and as-builts have been submitted to the NYSDEC documenting the effectiveness of each system.

1.2 Effectiveness of Remedial Program

1.2.1 Progress Made During Reporting Period

During the reporting period of July 2019 through June 2020, the following activities were performed/completed at the site:

- Collection of two complete rounds of semi-annual groundwater samples.
- Evaluation of groundwater flow conditions.
- Ongoing operation/maintenance activities.

The results of these activities are discussed in Sections 3.0 and 5.0 below.

1.2.2 Ability to Achieve Remedial Objectives

Based on the monitoring data presented in Section 3.0, the remedial actions that have performed and the ongoing monitored natural attenuation data indicate that the remedial goals for the Site are being achieved. Groundwater impacts are stable to improving at all locations across the Site (see Section 3.1). The sub-slab venting systems installed for the administration wing of the facility and at three properties located along the north Prestolite property border (a residential property and two commercial properties) were documented to provide sufficient depressurization to mitigate vapor intrusion.

1.3 Compliance

1.3.1 Areas of Non-Compliance

During the reporting period, there were no areas of non-compliance.

1.3.2 Corrective Measures

Not applicable since there were no areas of non-compliance during the reporting period.

1.4 Recommendations

There are no recommended changes to the environmental monitoring program at this time.

2.0 SITE OVERVIEW

2.1 Site Description and Extent of Impacts Prior to Remediation

The Prestolite Leese-Neville facility is located at 400 Main Street in the Village of Arcade, New York. The manufacturing facility is within a commercial and residential area. A site map showing the location of the facility and surrounding land use is provided in Figure 1 in Attachment 1. The site investigation work identified several areas of volatile organic compound (VOC) impacted soils and sludges. In addition, several areas of metals (cadmium, chromium and lead) impacts to soil and sediment were also defined. The areas were:

- Run-off Receiving Area – Cadmium, chromium, lead impacted soils.
- Former Subsurface Weir Structure – Cadmium, chromium, lead, cyanide and VOC impacted sludges.
- Interior Subsurface Vault Structure – VOC impacted soils.
- Beneath Facility Foundation in the Vicinity of Former Degreasers – VOC impacted soils.
- Vicinity of Waste Water Treatment Plant – Cadmium, chromium and lead impacted soils.
- Vicinity of the Former Chemical Storage Building – VOC, cadmium, chromium and lead impacted soils.
- Cemetery Creek – Cadmium, chromium and lead impacted sediments.
- Beneath Facility Foundation in Vicinity of Administration Wing – VOC soil vapor.
- Beneath Foundations of a Residence and Two Commercial Structures North of the Prestolite Plant – Potential VOC soil vapor.

A map showing the locations of these areas is provided in Figure 2 in Attachment 1. Groundwater was documented to be primarily impacted with TCE, 1,1,1-TCA, cadmium, chromium and lead. Groundwater flow is in a north-northwesterly direction. The lateral extent of groundwater impacts was defined to reach the northwest property boundary. Additional off-site characterization determined that the minor impacts that have migrated past the site boundary have mixed with VOC impacts from other potential sources in the area. The vertical extent of impacts was determined to be limited to the upper aquifer as described in Section 1.1. The NYSDEC did not require further groundwater characterization.

2.2 General Chronology of Remediation Program

Between 1991 and 1999, various IRMs were implemented for the defined source areas of environmental impacts. The following IRMs were successfully completed, in the order provided, from first to most recent.

- Metals impacted soil removal from the Run-off Receiving Area for proper off-site disposal.

- Removal of VOC and metals impacted sediments for proper off-site disposal from a former subsurface weir structure located beneath the north parking lot. The structure was then cleaned and decommissioned.

- Removal of VOC impacted soils from within a former subsurface vault beneath northwest portion of the manufacturing building for proper off-site disposal.

- Remediation of VOC impacted subsurface soils beneath the manufacturing building in the vicinity of two former degreasers using soil vapor extraction (SVE). The system was in operation for approximately 5 years, after which time verification soil samples were collected and determined that established cleanup objectives were met. The SVE system was decommissioned in 1999.

- Remediation of metals impacted soils in the vicinity of the waste water treatment building using on-site stabilization and capping.

- Remediation of VOC and metals impacted soils in the vicinity of the former chemical storage building using in-situ, thermally enhanced VOC stripping followed by metals stabilization and capping.

- Metals impacted sediment removal from Cemetery Creek for proper off-site disposal.

- Installation of a sub-slab depressurization system for the administration wing of the facility.

- Installation of sub-slab depressurization systems for a residence and two commercial structures located to the north of the Prestolite facility.

Separate IRM reports were issued for each source area remediation documenting the effectiveness of the action(s) and that the established NYSDEC cleanup criteria were met. The NYSDEC issued a Record of Decision (ROD) in March, 2000 which identified the combined IRMs as constituting the final site remedy and that no further remedial action was necessary. The only exception was the installation of the sub-slab depressurization system around the administration wing of the facility which was installed in 2009. Documentation of the installation was provided to the NYSDEC and subsequently approved as complete. The site is currently in groundwater monitoring mode to monitor the effectiveness of the various IRMs and track ongoing natural attenuation progress. A soil vapor intrusion study was performed and resulted in the installation of sub-slab depressurization systems beneath the administration wing of the plant, two off-site commercial buildings and an off-site residence. The NYSDEC approved completion of the soil vapor study aspects for the site in a memo dated May 15, 2015.

3.0 EVALUATION OF REMEDY PERFORMANCE, EFFECTIVENESS and PROTECTIVENESS

3.1 Semi-Annual Groundwater Monitoring Results

Groundwater samples were collected in November 2019 and June 2020 from wells MW-01, MW-01DA, MW-02A, MW-03, MW-05, MW-06A, MW-06DA, MW-07, MW-09, MW-09D, MW-11, MW-12, MW-13 and MW-14. The analytical results from the groundwater monitoring were used to gauge the effectiveness of remedial measures completed at the site.

Analytical data for the semi-annual events are summarized for VOCs and inorganics, respectively, in Tables 1 and 2 in Attachment 2. A summary of all previously collected groundwater data is also presented in these tables for comparison purposes. Sample locations are provided on Figure 2 in Attachment 1. The field sampling and analytical laboratory data packages are provided in Attachment 3. Plots of concentration versus time for representative VOCs detected at well locations are provided in Attachment 4.

A review of the VOC data in Table 1 and the time versus concentration plots in Attachment 4 indicates steady to decreasing trends in VOC concentrations at all well locations. The only exception is the detection of TCE at 13 ug/l and 18 ug/l at well location MW-06DA during the June 2019 and June 2020 sampling events,

respectively. The November 2019 and all previous historical sampling indicates no TCE detections. Subsequent sampling will determine whether this may be a new seasonal trend or whether these two isolated detections are anomalous.

A review of metals data in Table 2 indicates that for the last two rounds of sampling, there were low level detections of total lead, chromium and/or cadmium at several well locations, however, the dissolved metals analyses generally showed no detections of metals indicating that the detections were associated with the suspended sediment load within the sample and were not mobile within the groundwater system. The only exception was a low level (0.0051 mg/l) detection of dissolved cadmium within the November 2019 sample at well location MW-02A. A review of historical data from this well location indicates some sporadic dissolved detections of cadmium over time with concentration ranging from 0.0007 to 0.0331 mg/l, however, most results were non-detect. The June 2020 sampling did not detect any dissolved metals analyzed including cadmium.

Based on the above-presented groundwater monitoring data, the source mitigation/control remedial actions performed at this site have been effective and groundwater quality conditions generally continue to improve with ongoing natural attenuation.

3.2 Evaluation of Groundwater Flow Conditions

The groundwater levels collected during the two semi-annual sampling events are provided with the data packages in Attachment 3. The water levels were used to generate updated groundwater maps which are provided as Figures 3 and 4 in Attachment 1. A review of the figures indicates that the flow conditions are consistent with historic patterns for the site with a northerly to northwesterly groundwater flow beneath the facility. Based on this observation, the existing groundwater monitoring well network is sufficient for ongoing monitoring.

4.0 IC/EC PLAN COMPLIANCE REPORT

4.1 IC/EC Requirements and Compliance

The following Institutional Control (IC) and Engineering Controls (ECs) are in place at this site:

- IC – A groundwater use restriction has been placed for this site.
- EC – There is a soil cover and drainage control plan that was put in place for the vicinity of the waste water treatment plant and former chemical storage building.

Each is discussed separately below.

4.1.1 Groundwater Use Restriction

To preclude potential future use of groundwater beneath the site, a groundwater use restriction was placed on the property deed. The restriction is on file at the Wyoming County Registrar of Deeds. No groundwater wells have been installed at the site with the exception of the environmental monitoring wells.

4.1.2 Soil Cover and Drainage Control

Since metals impacted soils in the vicinity of the waste water treatment plant and former chemical storage building were treated via stabilization and remain in-situ, a soil cover was placed over the treated soils to prevent potential direct contact exposure and preclude erosional runoff into the adjoining Cemetery Creek. In addition, a drainage swale was constructed uphill of the area to direct surface runoff to the west, around the cover area to further assist in erosion control and minimize infiltration.

The soil cover, drainage swale and the adjoining banks of Cemetery Creek are inspected regularly as part of ongoing operation and maintenance (O&M) activities. The results of the most recent inspections are provided in Section 6.0. To date, the ECs installed have been functioning as designed. Historically only minor cover repairs have been required. The controls continue to function effectively and as designed.

4.2 IC/EC Certification

The required annual IC/EC Certification is provided in Attachment 5.

5.0 MONITORING PLAN COMPLIANCE REPORT

The environmental monitoring program approved for the site consists of semi-annual groundwater sampling of existing monitoring wells MW-01, MW-01DA, MW-02A, MW-03, MW-05, MW-06A, MW-06DA, MW-07, MW-09, MW-09D, MW-11, MW-12, MW-13 and MW-14. All samples collected are analyzed for VOCs, and total/dissolved cadmium, chromium and lead. The results of the most recent monitoring along with all historical monitoring data and associated conclusions/recommendations are provided in Section 3.0. The facility is in compliance with monitoring requirements and there are no deficiencies.

6.0 OPERATION AND MAINTENANCE PLAN COMPLIANCE

The following four O&M activities are currently being performed:

- Inspection and maintenance of monitoring wells.

- Inspection of Cemetery Creek along the length of the subject property to evaluate potential evidence of bank/sidewall erosion into the stabilized soil mass.

- Inspection and maintenance of soil cover and upgradient drainage swale.

- Inspection of sub-slab depressurization systems.

The results of each inspection are discussed separately below.

6.1 Monitoring Well Inspection and Maintenance

As part of groundwater sampling activities, the integrity of each monitoring well was inspected. The results of the inspections are included on the field sampling sheets in Attachment 3. The wells (concrete aprons and protectors) were found to be in good condition during both rounds of semi-annual sampling. The only exception was the curb box for flush mount well MW-13 which during the June 2020 sampling was found in poor condition with a recommendation to replace it. The concrete apron at well MW-14 was also noted to have some frost heave from the winter but otherwise in good condition. The curb box for MW-13 will be replaced in the second half of 2020 as part of well maintenance.

6.2 Cemetery Creek Inspection

Mr. James Bodensteiner of Prestolite performed the required inspections of Cemetery Creek. Copies of the inspection forms are provided in Attachment 6. The inspections indicated one-quarter to one-half channel flow and no indication of accumulated debris causing blockage. The channel walls/banks were in good condition.

6.3 Soil Cover and Drainage Swale Inspection

The required soil erosion prevention inspections were also performed by Mr. James Bodensteiner. Copies of the inspection forms are included in Attachment 6. The inspection found all aspects of the soil cover and drainage swale to be in good condition. No rill development issues were identified along the banks.

The upgradient drainage swale was in good condition. No other substantive inspection comments were provided.

6.4 Sub-slab Depressurization System Inspection

Monthly inspections of the sub-slab depressurization system were performed by Prestolite contractor, Day Environmental. Copies of the inspection forms are

provided in Attachment 6. The entire system was found to be in good operating condition throughout the reporting period.

During September 2019, a SSDS check was also made of the system installed at the residence at 372 Main Street based on a question from the NYSDEC regarding its performance. The system was found in good operational condition as documented in the e-mail forwarded to NYSDEC on September 24, 2019. A copy of this e-mail and pictures is also provided in Attachment 6.

7.0 OVERALL CONCLUSIONS AND RECOMMENDATIONS

Based on the data and information presented in this Periodic Progress Report, the following conclusions and recommendations are forwarded:

- All aspects of the current monitoring program and associated site ICs and ECs are in compliance.

- There are no recommended changes to the ICs or ECs.

- The monitoring data presented in this report documents that the remedial strategy implemented for this site has met performance standards and continues to be effective as indicated by the stable to improving MNA groundwater conditions. No changes to the monitoring program are recommended at this time.

- Progress reports are presently being submitted on an annual basis. No change in submittal frequency is proposed at this time.

ATTACHMENT 1
Figures

0 300'

APPROXIMATE SCALE

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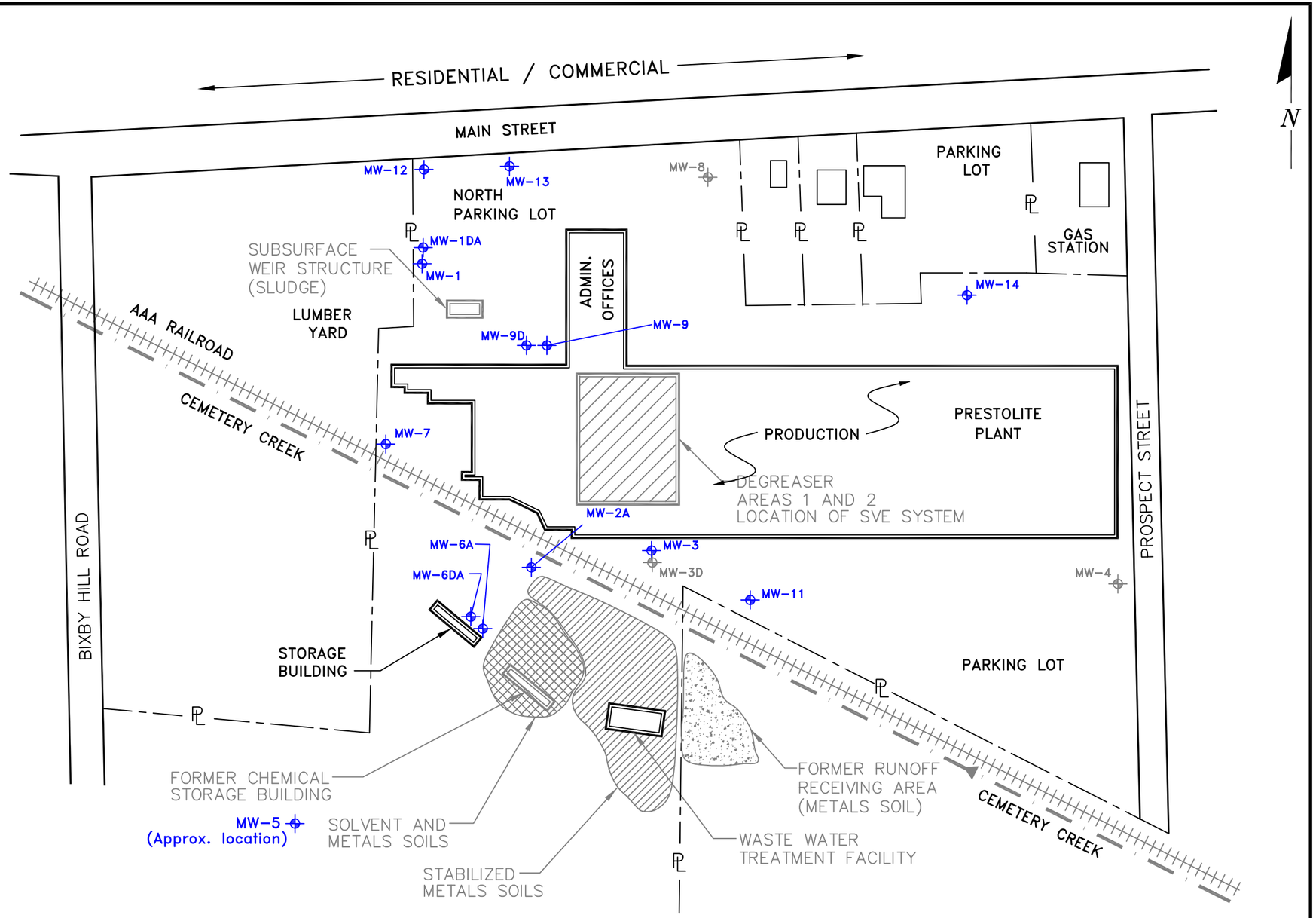
SITE AREA MAP

Prestolite Leece – Neville Site
Arcade, New York

Scale: 1" = 300' | Date: July 14, 2016

KPRG Project No. 21803.8 | FIGURE 1



LEGEND

MW-11 ACTIVE MONITORING WELL

MW-4 INACTIVE MONITORING WELL

0 200'

APPROXIMATE SCALE

All locations and dimensions are approximate.

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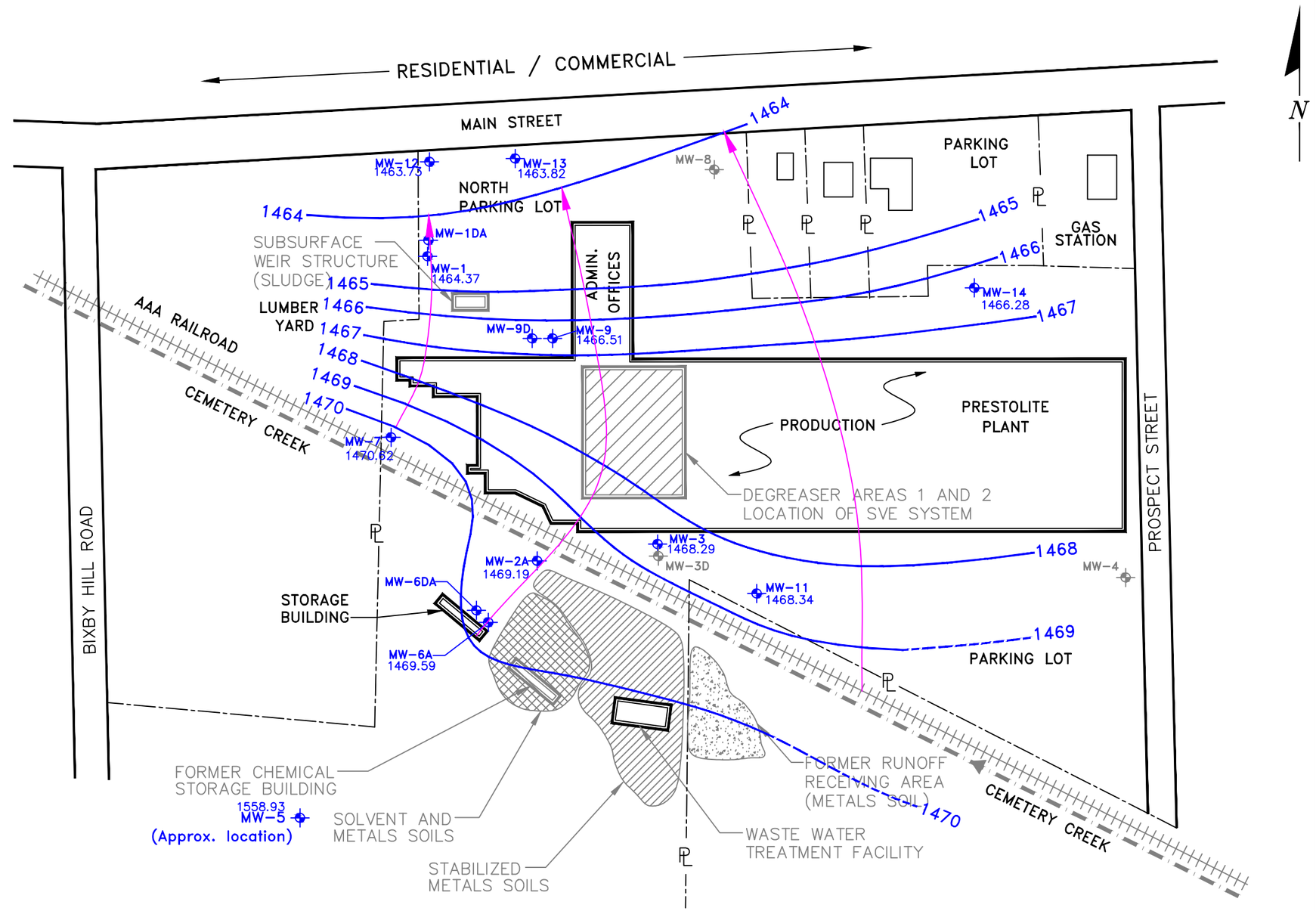
MONITORING LOCATIONS

Motorola, Inc., Presolite Plant
Arcade, New York

Scale: 1" = 200'	Date: July 10, 2017
KPRG Project No. 21803.18	FIGURE 2

GROUNDWATER ELEVATIONS (ft msl)	
MW-1	1464.37
MW-2A	1469.19
MW-3	1468.29
MW-5	1558.93
MW-6A	1469.59
MW-7	1470.62
MW-9	1466.51
MW-11	1468.34
MW-12	1463.73
MW-13	1463.82
MW-14	1466.28



LEGEND

- MW-11 — ACTIVE MONITORING WELL
- MW-4 — INACTIVE MONITORING WELL
- 1468 — GROUNDWATER CONTOUR
- FLOWLINE

0 200'
APPROXIMATE SCALE

All locations and dimensions are approximate.

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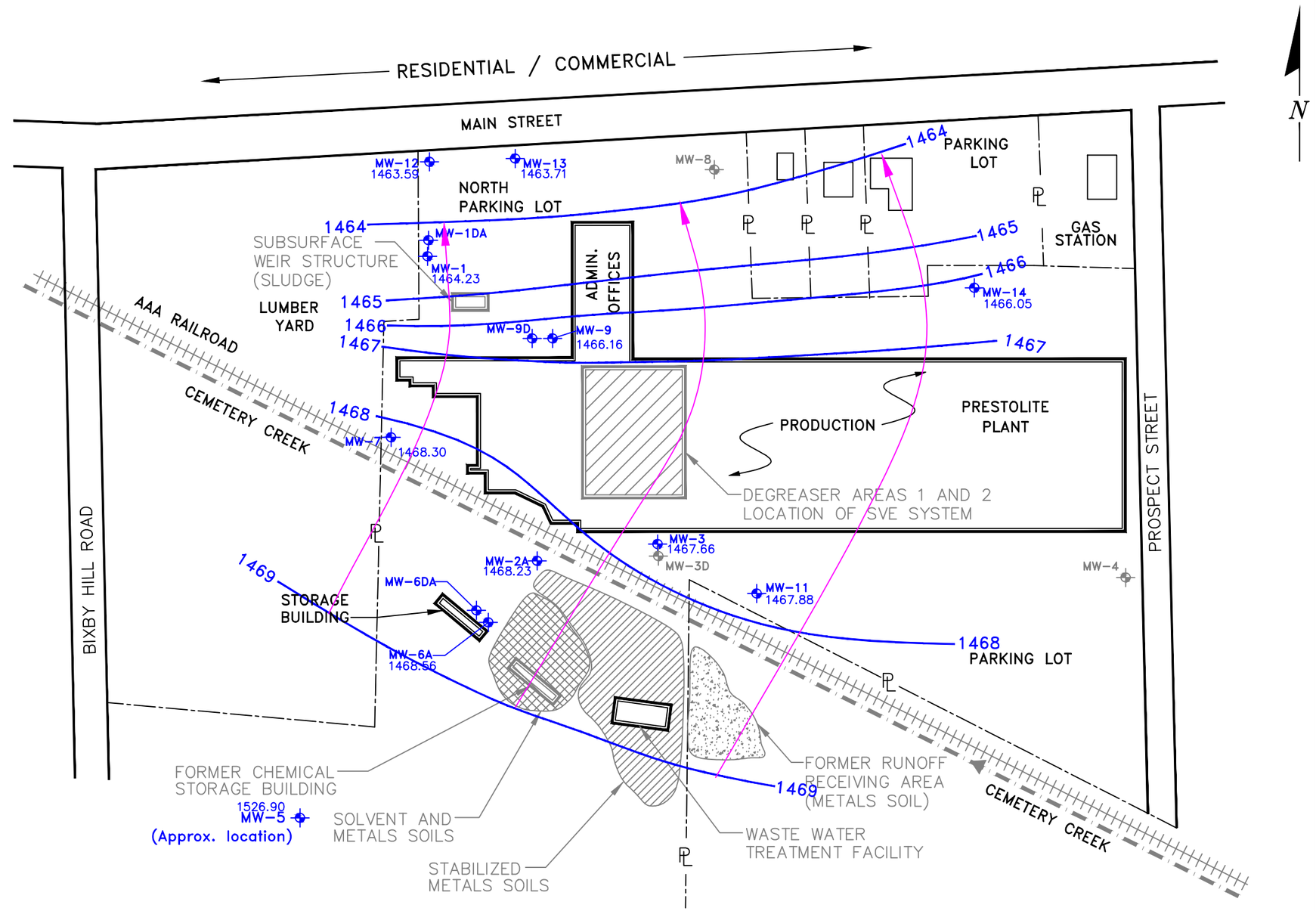
GROUNDWATER CONTOUR MAP 11/2019

Motorola, Inc., Presolite Plant
Arcade, New York

Scale: 1" = 200' | Date: July 9, 2020

KPRG Project No. 21803.18 | FIGURE 3

GROUNDWATER ELEVATIONS (ft msl)	
MW-1	1464.23
MW-2A	1468.23
MW-3	1467.66
MW-5	1526.90
MW-6A	1468.56
MW-7	1468.30
MW-9	1466.16
MW-11	1467.88
MW-12	1463.59
MW-13	1463.71
MW-14	1466.05



LEGEND

- MW-11 — ACTIVE MONITORING WELL
- MW-4 — INACTIVE MONITORING WELL
- 1468 — GROUNDWATER CONTOUR
- FLOWLINE

0 200'
APPROXIMATE SCALE

All locations and dimensions are approximate.

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GROUNDWATER CONTOUR MAP 6/2020

Motorola, Inc., Presolite Plant
Arcade, New York

Scale: 1" = 200' | Date: July 9, 2020

KPRG Project No. 21803.18 | FIGURE 4

ATTACHMENT 2
Tables

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-01 (Relocated 12/99)	2/92	--	--	--	--	120	17	--	--	--	--	--	--
	10/92	--	--	--	--	130	19	--	--	--	--	--	--
	6/93	--	--	--	--	100	12	--	--	--	--	--	--
	11/93	(0.9) BJ	--	--	--	110 B	12	--	--	--	--	--	--
	5/94	--	--	--	--	98	9	--	--	--	--	--	--
	1/95	--	--	--	--	76	7 J	--	--	--	--	--	--
	6/95	--	--	--	--	90	7 J	--	--	--	--	--	--
	9/95	--	--	--	--	110	8J	--	--	--	--	--	--
	11/95	--	--	--	--	140	9J	--	--	--	--	--	--
	3/96	--	--	--	--	96	5J	--	--	--	--	--	--
	6/96	--	--	--	--	100	6J	--	--	--	--	--	--
	9/96	--	--	--	--	98	7J	--	--	--	--	--	--
	12/96	--	--	--	--	91	7J	--	--	--	--	--	--
	2/97	--	--	--	--	79	5J	--	--	--	--	--	--
	4/97	--	--	--	--	70	4J	--	--	--	--	--	--
	7/97	--	--	--	--	88	6J	--	--	--	--	--	--
	10/97	--	--	--	--	90	6J	--	--	--	--	--	--
	1/98	--	--	--	--	78	4J	--	--	--	--	--	--
	8/98	--	--	--	--	84	5J	--	--	--	--	--	--
	1/99	--	--	--	--	54	4J	--	--	--	--	--	--
	7/99	--	--	--	--	55	4J	--	--	--	--	--	--
	12/99	--	--	--	--	67	4.6	0.49J	--	--	--	--	--
	1/00	--	--	--	23	35	2J	--	--	--	--	--	--
	8/00	--	--	--	3J	38	2J	--	--	--	--	--	--
	1/01	--	--	--	--	40	3 J	--	--	--	--	--	--
	8/01	2BJ	--	--	--	40	3 J	--	--	--	--	--	--
	1/02	--	--	--	--	37	2J	--	--	--	--	--	--
	8/02	1BJ	--	3BJ	2BJ	37	2J	--	--	--	--	--	--
	1/03	--	--	--	--	25	2J	--	--	--	--	--	--
	7/03	--	--	--	--	34	2J	--	--	--	--	--	--
	1/04	--	--	--	--	21	--	--	--	--	--	--	--
	8/04	--	--	--	--	35	2J	--	--	--	--	--	--
	1/05	--	--	--	--	21	--	--	--	--	--	--	--
	7/05	--	--	--	--	27	2J	--	--	--	2BJ	9BJ	--
	1/06	--	--	--	--	24	2J	--	--	--	--	--	--
	8/06	--	--	--	1J	27	2J	--	--	--	--	--	--
	1/07	--	--	--	--	22	1J	--	--	--	--	--	--
	7/07	--	--	--	--	23	1J	--	--	--	--	--	--
	1/08	--	--	--	--	20	1J	--	--	--	--	--	--
	7/08	--	--	--	--	24	1J	--	--	--	--	--	--
	1/09	--	--	--	--	19	--	--	--	--	--	--	--
	7/09	--	--	--	--	23	1J	--	--	--	--	--	--
	2/10	--	--	--	--	17	0.84J	--	--	--	--	--	--
	8/10	--	--	--	--	21	--	--	--	--	--	--	--
	1/11	--	--	--	--	16	--	--	--	--	--	--	--
	8/11	--	--	--	--	23	--	--	--	--	--	--	--
	1/12	--	--	--	--	15	--	--	--	--	--	--	--
	8/12	--	--	--	--	20	--	--	--	--	--	--	--
	1/13	--	--	--	--	16	--	--	--	--	--	--	--
	8/13	--	--	--	--	18	--	--	--	--	--	--	--
	1/14	--	--	--	--	13	--	--	--	--	--	--	--
	8/14	--	--	--	--	17	--	--	--	--	--	--	--
	1/15	--	--	--	--	14	--	--	--	--	--	--	--
	7/15	--	--	--	--	13	--	--	--	--	--	--	--
	1/16	--	--	--	--	12	--	--	--	--	--	--	--
	7/16	--	--	--	--	15	--	--	--	--	--	--	--
	1/17	--	--	--	--	11	--	--	--	--	--	--	--
	7/17	--	--	--	--	13	--	--	--	--	--	--	--
	1/18	--	--	--	--	12	--	--	--	--	--	--	--
	8/18	--	--	--	--	14	--	--	--	--	--	--	--
	6/19	--	--	--	--	8.1J	--	--	--	--	--	--	--
	11/19	--	--	--	--	9.5 J	--	--	--	--	--	--	--
	6/20	--	--	--	3.5 J	10	--	--	--	--	--	--	--

Notes at end of data

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-01DA	1/95	--	--	--	110	--	--	--	--	--	--	--	--
	6/95	--	--	--	120	--	--	--	--	--	--	--	--
	9/95	--	--	--	--	--	--	--	--	--	--	--	--
	11/95	--	--	--	--	--	--	--	--	--	--	--	--
	3/96	--	--	--	76	--	--	--	--	--	--	--	--
	6/96	--	--	--	8J	--	--	--	--	--	--	--	--
	9/96	--	--	--	--	--	--	--	--	--	--	--	--
	12/96	--	--	--	--	--	--	--	--	--	--	--	--
	2/97	--	--	--	--	--	--	--	--	--	--	--	--
	4/97	--	--	--	--	--	--	--	--	--	--	--	--
	7/97	--	--	--	--	--	--	--	--	--	--	--	--
	10/97	--	--	--	--	--	--	--	--	--	--	--	--
	1/98	--	--	--	--	--	--	--	--	--	--	--	--
	8/98	--	--	--	--	--	--	--	--	--	--	--	--
	1/99	--	--	--	--	--	--	--	--	--	--	--	--
	7/99	--	--	--	--	--	--	--	--	--	--	--	--
	12/99	--	--	--	--	--	--	--	--	--	--	--	--
	1/00	--	--	--	4J	--	--	--	--	--	--	--	--
	8/00	--	--	--	--	--	--	--	--	--	--	--	--
	1/01	--	--	--	--	--	--	--	--	--	--	--	--
	8/01	--	--	--	--	--	--	--	--	--	--	--	--
	1/02	--	--	--	--	--	--	--	--	--	--	--	--
	8/02	--	--	4BJ	3BJ	--	--	--	--	--	--	--	--
	1/03	--	--	--	--	--	--	--	--	--	--	--	--
	7/03	--	--	--	--	--	--	--	--	--	--	--	--
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	--	--	--	--	--	--	--	--	--	--	--	--
	1/05	--	--	--	--	--	--	--	--	--	--	--	--
	7/05	--	--	--	--	--	--	--	--	--	--	6BJ	--
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	--	--	--	--	--	--	--	--
	1/07	--	--	--	--	--	--	--	--	--	--	--	--
	7/07	--	--	--	--	--	--	--	--	--	--	--	--
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	7/08	--	--	--	--	--	--	--	--	--	--	--	--
	1/09	--	--	--	--	--	--	--	--	--	--	--	--
	2/10	--	--	--	--	--	--	--	--	--	--	--	--
	8/10	--	--	--	--	--	--	--	--	--	--	--	--
	1/11	--	--	--	--	--	--	--	--	--	--	--	--
	8/11	--	--	--	--	--	--	--	--	--	--	--	--
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	--	--	--	--	--	--	--	--	--	--	--	--
	1/13	--	--	--	--	--	--	--	--	--	--	--	--
	8/13	--	--	--	--	--	--	--	--	--	--	--	--
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	--	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	--	--	--	--	--	--	--	--
	1/18	--	--	--	--	--	--	--	--	--	--	--	--
	8/18	--	--	--	--	--	--	--	--	--	--	--	--
	6/19	--	--	--	--	--	--	--	--	--	--	--	--
	11/19	--	--	--	--	--	--	--	--	--	--	--	--
	6/20	--	--	--	--	--	--	--	--	--	--	--	--

Notes at end of data

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-02A	1/95	7 J	--	--	16	17	2 J	24	--	10	41	93	--
	6/95	180 D	2 J	--	66	14	--	62	1 J	67	160	850	--
	9/95	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	11/95	--	--	--	--	3 J	--	--	--	--	--	--	--
	3/96	--	--	--	--	--	--	--	--	--	--	--	--
	6/96	22	--	--	4J	--	--	28	--	4J	36	220	--
	9/96	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	12/96	--	--	--	--	--	--	--	--	--	--	--	--
	2/97	--	--	--	--	--	--	6J	--	1J	--	1J	--
	4/97	3J	--	--	--	--	--	10	--	5J	4J	51	--
	7/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	10/97	8J	NS	NS	7J	NS	NS	20	NS	6J	12	95	NS
	1/98	--	--	--	--	--	--	--	--	--	--	--	--
	8/98	20B	--	--	30	3J	--	16	--	2J	51	320	--
	1/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	7/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/00	18	NS	NS	110	2J	NS	17	NS	5J	24	180	NS
	1/01	1J	--	--	--	--	--	2J	--	--	--	8J	--
	1/02	3J	--	--	13	1J	--	7J	--	1J	--	33	2J
	1/03	6J	--	--	--	2J	--	6J	--	--	15	84	--
	7/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/05	--	--	--	--	--	--	--	--	--	--	--	--
	7/05	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	2J	--	--	--	--	--	--	--
	1/07	3J	--	--	2J	2J	--	4J	--	1J	6J	41	--
	7/07	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	7/08	--	--	--	--	--	--	2J	--	--	1J	--	--
	1/09	--	--	--	--	1.3J	--	--	--	--	--	--	--
	7/09	--	--	--	1.9J	1.5J	--	1.8J	--	--	0.99J	14	--
	2/10	--	--	--	--	2.3J	--	--	--	--	--	--	--
	8/10	--	--	--	2.8J	--	--	2.2J	--	--	20	100	--
	1/11	--	--	--	--	2.4J	--	--	--	--	--	--	--
	8/11	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/13	--	--	--	--	--	--	--	--	--	--	--	--
	8/13	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	2.7J	--	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	2.1J	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	0.87J	--	1.2J	--	--	--	--	--
	1/18	--	--	--	--	--	--	--	--	--	--	--	--
	8/18	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	6/19	--	--	--	--	1.8J	--	--	--	--	--	--	--
	11/19	--	--	--	--	0.93 J	--	--	--	--	--	--	--
	6/20	--	--	--	--	1.6 J	--	2.3 J	--	--	--	--	--

Notes at end of data

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

		Parameters ug/L											
Well Number	Date Sampled	Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-03	2/92	--	--	--	--	22	6	--	--	--	--	--	--
	10/92	--	--	--	--	25	7 J	5 J	--	--	--	--	--
	6/93	--	--	--	--	19	4 J	2 J	--	--	--	--	--
	11/93	(0.6) BJ	--	--	--	13 B	2 J	--	--	--	--	--	--
	5/94	--	--	--	--	27	7	1 J	--	--	--	--	--
	1/95	--	--	--	--	20	--	1 J	--	--	--	--	--
	6/95	--	--	--	--	12	2 J	7 J	--	--	--	--	--
	9/95	--	--	--	--	4 J	--	1 J	--	--	--	--	--
	11/95	--	--	--	--	6 J	--	3 J	--	--	--	--	--
	3/96	--	--	--	--	10	--	--	--	--	--	--	--
	6/96	--	--	--	--	29	5J	2J	--	--	--	--	--
	9/96	--	--	--	--	3J	--	1J	--	--	--	--	--
	12/96	--	--	--	--	6J	--	7J	--	--	--	--	--
	2/97	--	--	--	--	7J	--	7J	--	--	--	--	--
	4/97	--	--	--	--	--	--	3J	--	--	--	--	--
	7/97	--	--	--	--	3J	--	2J	--	--	--	--	--
	10/97	--	--	--	--	5J	--	3J	--	--	--	--	--
	1/98	--	--	--	--	9J	1J	--	--	--	--	--	--
	8/98	--	--	--	--	6J	--	--	--	--	--	1J	--
	1/99	--	--	--	--	6J	--	--	--	--	--	--	--
	7/99	--	--	--	--	--	--	--	--	--	--	--	--
	1/00	--	4J	--	--	2J	--	2J	--	1J	--	--	--
	8/00	--	2J	--	--	--	--	2J	--	--	--	--	--
	1/01	--	1J	--	--	--	--	1J	1J	--	--	--	--
	8/01	--	2BJ	--	--	--	--	1J	--	--	--	--	--
	1/02	--	--	--	--	--	--	--	--	--	--	--	--
	8/02	2BJ	--	4BJ	3BJ	2J	--	--	--	--	--	--	--
	1/03	--	--	--	--	2J	--	--	--	--	--	--	--
	7/03	--	--	--	--	2J	--	--	--	--	--	--	--
	1/04	--	--	--	--	2J	--	--	--	--	--	--	--
	8/04	--	--	--	--	3J	--	--	--	--	--	--	--
	1/05	--	--	--	--	2J	--	--	--	--	--	--	--
	7/05	--	--	--	--	2J	--	--	--	--	--	--	--
	1/06	--	--	--	--	--	--	--	--	1J	--	--	--
	8/06	--	--	--	--	--	--	--	--	--	--	--	--
	1/07	--	--	--	--	--	--	--	--	--	--	--	--
	7/07	--	--	--	--	--	--	--	--	--	--	--	--
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	7/08	--	--	--	--	1J	--	2J	--	1J	--	--	--
	1/09	--	--	--	--	--	--	1.8J	--	--	--	--	--
	7/09	--	--	--	--	0.77J	--	1.6J	--	1J	--	--	--
	2/10	--	--	--	--	--	--	1.5J	--	1.0J	--	--	--
	8/10	--	--	--	--	--	--	3.8J	--	--	--	--	--
	1/11	--	--	--	--	--	--	--	--	--	--	--	--
	8/11	--	--	--	--	--	--	2.9J	--	--	--	--	--
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	--	--	--	--	--	--	--	--	--	--	--	--
	1/13	--	--	--	--	--	--	--	--	--	--	--	--
	8/13	--	--	--	--	--	--	2.5J	--	--	--	--	--
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	--	--	2.8J	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	0.78J	--	1.4J	--	--	--	--	--
	1/18	--	--	--	--	--	--	--	--	--	--	--	--
	8/18	--	--	--	--	0.78J	--	2.3J	--	--	--	--	--
	6/19	--	--	--	--	--	--	1.2J	--	--	--	--	--
	11/19	--	--	--	--	--	--	--	--	--	--	--	--
	6/20	--	--	--	--	0.46 J	--	--	--	--	--	--	--

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-05	2/92	--	--	--	10	--	--	--	--	--	--	--	--
	10/92	--	--	--	(12)	--	--	--	--	--	--	--	--
	6/93	--	--	--	--	--	--	--	--	--	--	--	--
	11/93	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	5/94	--	--	--	--	--	--	--	--	--	--	--	--
	1/95	--	--	--	--	--	--	--	--	--	--	--	--
	6/95	--	--	--	--	--	--	--	--	--	--	--	--
	9/95	--	--	--	--	--	--	--	--	--	--	--	--
	11/95	--	--	--	--	--	--	--	--	--	--	--	--
	3/96	--	--	--	--	--	--	--	--	--	--	--	--
	6/96	--	--	--	--	--	--	--	--	--	--	--	--
	9/96	--	--	--	--	--	--	--	--	--	--	--	--
	12/96	--	--	--	--	--	--	--	--	--	--	--	--
	2/97	--	--	--	--	--	--	--	--	--	--	--	--
	4/97	--	--	--	--	--	--	--	--	--	--	--	--
	7/97	--	--	--	--	--	--	--	--	--	--	--	--
	10/97	--	--	--	4J	--	--	--	--	--	--	--	--
	1/98	--	--	--	--	--	--	--	--	--	--	--	--
	8/98	--	--	--	--	--	--	--	--	--	--	--	--
	1/99	--	--	--	--	--	--	--	--	--	--	--	--
	7/99	--	--	--	--	--	--	--	--	--	--	--	--
	1/00	--	--	--	--	--	--	--	--	--	--	--	--
	8/00	--	--	--	--	--	--	--	--	--	--	--	--
	1/01	--	--	--	--	--	--	--	--	--	--	--	--
	8/01	1BJ	--	--	--	--	--	--	--	--	--	--	--
	1/02	--	--	--	--	--	--	--	--	--	--	--	--
	8/02	1BJ	--	3BJ	2BJ	--	--	--	--	--	--	--	--
	1/03	--	--	--	--	--	--	--	--	--	--	--	--
	7/03	--	--	--	--	--	--	--	--	--	--	--	--
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	--	--	--	--	--	--	--	--	--	--	--	--
	1/05	--	--	--	--	--	--	--	--	--	--	--	--
	7/05	--	--	--	--	--	--	--	--	--	--	--	--
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	--	--	--	--	--	--	--	--
	1/07	--	--	--	--	--	--	--	--	--	--	--	--
	7/07	--	--	--	--	--	--	--	--	--	--	--	--
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	1/09	--	--	--	--	--	--	--	--	--	--	--	--
	7/09	--	--	--	--	--	--	--	--	--	--	--	--
	2/10	--	--	--	--	--	--	--	--	--	--	--	--
	8/10	--	--	--	11	--	--	--	--	--	--	--	--
	1/11	--	--	--	--	--	--	--	--	--	--	--	--
	8/11	--	--	--	--	--	--	--	--	--	--	--	--
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	--	--	--	--	--	--	--	--	--	--	--	--
	1/13	--	--	--	--	--	--	--	--	--	--	--	--
	8/13	--	--	--	--	--	--	--	--	--	--	--	--
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	--	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	--	--	--	--	--	--	--	--
	1/18	--	--	--	--	--	--	--	--	--	--	--	--
	8/18	--	--	--	3.9J	--	--	--	--	--	--	--	--
	6/19	--	--	--	--	--	--	--	--	--	--	--	--
	11/19	--	--	--	--	--	--	--	--	--	--	--	--
	6/20	--	--	--	--	--	--	--	--	--	--	--	--

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-06A	1/95	--	--	--	170	59	--	2 J	--	--	--	--	--
	6/95	--	--	--	--	54	--	--	--	--	--	--	--
	9/95	--	--	--	--	61	--	1 J	--	--	--	--	--
	11/95	--	--	--	--	43	--	--	--	--	--	--	--
	3/96	--	--	--	--	40	--	--	--	--	--	--	--
	6/96	--	--	--	--	52	--	1 J	--	--	--	--	--
	9/96	--	--	--	--	52	--	--	--	--	--	--	--
	12/96	--	--	--	--	43	--	1J	--	--	--	--	--
	2/97	--	--	2BJ	--	47	--	--	--	--	--	--	--
	4/97	--	--	--	--	29	--	--	--	--	--	--	--
	7/97	--	--	--	--	40	--	1J	--	--	--	--	--
	10/97	--	--	--	--	50	--	1J	--	--	--	--	--
	1/98	--	--	--	--	13	--	--	--	--	--	--	--
	8/98	--	--	--	--	50	--	--	--	--	--	--	--
	1/99	--	--	--	--	51	--	1J	--	--	--	--	--
	7/99	--	--	--	--	42	--	1J	--	--	--	--	--
	1/00	--	4J	--	--	2J	--	2J	--	1J	--	--	--
	8/00	--	--	--	--	38	--	1J	--	--	--	--	--
	1/01	--	--	--	--	40	--	2J	--	--	--	--	--
	8/01	1BJ	--	--	--	40	--	1J	--	--	--	--	--
	1/02	--	--	--	--	43	--	2J	--	--	--	--	--
	8/02	2BJ	--	4BJ	4BJ	13	--	--	--	--	--	--	--
	1/03	--	--	--	--	36	--	--	--	--	--	--	--
	7/03	--	--	--	--	35	--	--	--	--	--	--	--
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	--	--	--	--	36	--	--	--	--	--	--	--
	1/05	--	--	--	--	29	--	--	--	--	--	--	--
	7/05	--	--	--	--	30	--	--	--	--	--	--	--
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	27	--	--	--	--	--	--	--
	1/07	--	--	--	--	21	--	--	--	--	--	--	--
	7/07	--	--	--	--	22	--	--	--	--	--	--	--
	1/08	--	--	--	--	15	--	--	--	--	--	--	--
	7/08	--	--	--	--	27	--	1J	--	--	--	--	--
	1/09	--	--	--	--	29	--	--	--	--	--	--	--
	7/09	--	--	--	--	27	--	1J	--	--	--	--	--
	2/10	--	--	--	--	27	--	0.92J	--	--	--	--	--
	8/10	--	--	--	--	25	--	1.4J	--	--	--	--	--
	1/11	--	--	--	--	27	--	--	--	--	--	--	--
	8/11	--	--	--	--	19	--	--	--	--	--	--	--
	1/12	--	--	--	--	11	--	--	--	--	--	--	--
	8/12	--	--	--	--	28	--	--	--	--	--	--	--
	1/13	--	--	--	--	27	--	--	--	--	--	--	--
	8/13	--	--	--	--	22	--	--	--	--	--	--	--
	1/14	--	--	--	--	22	--	--	--	--	--	--	--
	8/14	--	--	--	--	21	--	--	--	--	--	--	--
	1/15	--	--	--	--	27	--	--	--	--	--	--	--
	7/15	--	--	--	--	22	--	--	--	--	--	--	--
	1/16	--	--	--	--	23	--	--	--	--	--	--	--
	7/16	--	--	--	--	23	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	20	--	0.85J	--	--	--	--	--
	1/18	--	--	--	--	24	--	0.91J	--	--	--	--	--
	8/18	--	--	--	--	22	--	1.0J	--	--	--	--	--
	6/19	--	--	--	--	--	--	--	--	--	--	--	--
	11/19	--	--	--	--	19	--	--	--	--	--	--	--
	6/20	--	--	--	--	-- F1	--	--	--	--	--	--	--

Notes at end of data

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

		Parameters ug/L											
Well Number	Date Sampled	Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-06DA	1/95	--	--	--	440	--	--	--	--	--	--	--	--
	6/95	--	--	--	95	--	--	--	--	--	--	--	--
	9/95	--	--	--	42	--	--	--	--	--	--	--	--
	11/95	--	--	--	15	--	--	--	--	--	--	--	--
	3/96	--	--	--	20	--	--	--	--	--	--	--	--
	6/96	--	--	--	130	--	--	--	--	--	--	--	44
	9/96	--	--	--	71	--	--	--	--	--	--	--	--
	12/96	--	--	--	30	--	--	--	--	--	--	--	8J
	2/97	--	--	2BJ	50	--	--	--	--	--	--	--	8J
	4/97	--	--	--	89	--	--	--	--	--	--	--	--
	7/97	--	--	--	52	--	--	--	--	--	--	--	9J
	10/97	--	--	--	30	--	--	--	--	--	--	--	--
	1/98	--	--	--	--	--	--	--	--	--	--	--	--
	8/98	--	--	--	38	--	--	--	--	--	--	--	--
	1/99	--	--	--	--	--	--	--	--	--	--	--	--
	7/99	--	--	--	26	--	--	--	--	--	--	--	--
	1/00	--	--	--	19	--	--	--	--	--	--	--	--
	8/00	--	--	--	6J	--	--	--	--	--	--	--	--
	1/01	--	--	--	13	--	--	--	--	--	--	--	--
	8/01	1BJ	--	--	6J	--	--	--	--	--	--	--	--
	1/02	--	--	--	4J	--	--	--	--	--	--	--	--
	8/02	1BJ	--	4BJ	4BJ	--	--	--	--	--	--	--	--
	1/03	--	--	--	--	--	--	--	--	--	--	--	--
	7/03	--	--	--	--	--	--	--	--	--	--	--	--
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	--	--	--	--	--	--	--	--	--	--	--	--
	1/05	--	--	--	--	--	--	--	--	--	--	--	--
	7/05	--	--	--	--	--	--	--	--	--	--	--	--
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	--	--	--	--	--	--	--	--
	1/07	--	--	--	--	--	--	--	--	--	--	--	--
	7/07	--	--	--	--	--	--	--	--	--	--	--	--
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	7/08	--	--	--	--	--	--	1J	--	--	--	--	--
	1/09	--	--	--	--	--	--	--	--	--	--	--	--
	7/09	--	--	--	--	--	--	--	--	--	--	--	--
	2/10	--	--	--	--	--	--	--	--	--	--	--	--
	8/10	--	--	--	--	--	--	--	--	--	--	--	--
	1/11	--	--	--	--	--	--	--	--	--	--	--	--
	8/11	--	--	--	--	--	--	--	--	--	--	--	--
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	--	--	--	--	--	--	--	--	--	--	--	--
	1/13	--	--	--	--	--	--	--	--	--	--	--	--
	8/13	--	--	--	--	--	--	--	--	--	--	--	--
	1/14	--	--	--	3.2 J	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	--	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	--	--	--	--	--	--	--	--
	1/18	--	--	--	--	--	--	--	--	--	--	--	--
	8/18	--	--	--	--	--	--	--	--	--	--	--	--
	6/19	--	--	--	--	13	--	--	--	--	--	--	--
	11/19	--	--	--	--	--	--	--	--	--	--	--	--
	6/20	--	--	--	--	18	--	0.86 J	--	--	--	--	--

Notes at end of data

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

		Parameters ug/L											
Well Number	Date Sampled	Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-07	2/92	--	--	3 BJ	--	--	--	--	--	--	--	--	--
	10/92	--	--	--	--	--	--	--	--	--	--	--	--
	6/93	--	--	--	--	--	--	--	--	--	--	--	--
	11/93	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	5/94	--	--	--	--	2 J	--	--	--	--	--	--	--
	1/95	--	--	--	--	--	--	--	--	--	--	--	--
	6/95	--	--	--	--	--	--	--	--	--	--	--	--
	9/95	--	--	--	--	--	--	--	--	--	--	--	--
	11/95	--	--	--	--	--	--	--	--	--	--	--	--
	3/96	--	--	--	--	--	--	--	--	--	--	--	--
	6/96	--	--	--	--	--	--	--	--	--	--	--	--
	9/96	--	--	--	--	--	--	--	--	--	--	--	--
	12/96	--	--	--	--	--	--	--	--	--	--	--	--
	2/97	--	--	--	--	--	--	--	--	--	--	--	--
	4/97	--	--	--	--	--	--	--	--	--	--	--	--
	7/97	--	--	--	--	--	--	--	--	--	--	--	--
	10/97	--	--	--	--	--	--	--	--	--	--	--	--
	1/98	--	--	--	--	--	--	--	--	--	--	--	--
	8/98	2BJ	--	--	--	--	--	--	--	--	--	--	--
	1/99	--	--	--	--	--	--	--	--	--	--	--	--
	7/99	--	--	--	--	--	--	--	--	--	--	--	--
	1/00	--	--	--	--	--	--	--	--	--	--	--	--
	8/00	--	--	--	--	--	--	--	--	--	--	--	--
	1/01	--	--	--	--	--	--	--	--	--	--	--	--
	8/01	1BJ	--	--	--	--	--	--	--	--	--	--	--
	1/02	--	--	--	1J	--	--	--	--	--	--	--	--
	8/02	--	--	5BJ	2BJ	--	--	--	--	--	--	--	--
	1/03	--	--	--	--	--	--	--	--	--	--	--	--
	7/03	--	--	--	--	--	--	--	--	--	--	--	--
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	--	--	--	--	--	--	--	--	--	--	--	--
	1/05	--	--	--	--	--	--	--	--	--	--	--	--
	7/05	--	--	--	--	--	--	--	--	--	--	--	--
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	--	--	--	--	--	--	--	--
	1/07	--	--	--	--	--	--	--	--	--	--	--	--
	7/07	--	--	--	--	--	--	--	--	--	--	--	--
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	7/08	--	--	--	--	--	--	--	--	--	--	--	--
	1/09	--	--	--	--	--	--	--	--	--	--	--	--
	7/09	--	--	--	--	--	--	--	--	--	--	--	--
	2/10	--	--	--	--	--	--	--	--	--	--	--	--
	8/10	--	--	--	--	--	--	--	--	--	--	--	--
	1/11	--	--	--	--	--	--	--	--	--	--	--	--
	8/11	--	--	--	--	--	--	--	--	--	--	--	--
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	--	--	--	--	--	--	--	--	--	--	--	--
	1/13	--	--	--	3.1J	--	--	--	--	--	--	--	1.5J
	8/13	--	--	--	--	--	--	--	--	--	--	--	--
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	--	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	--	--	--	--	--	--	--	--
	1/18	--	--	--	--	--	--	--	--	--	--	--	--
	8/18	--	--	--	4.3J	--	--	--	--	--	--	--	--
	6/19	--	--	--	--	--	--	--	--	--	--	--	--
	11/19	--	--	--	--	--	--	--	--	--	--	--	--
	6/20	--	--	--	--	--	--	--	--	--	--	--	--

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-09	2/92	--	--	--	--	89	14	11	--	--	--	--	--
	10/92	--	--	--	--	92	11	3 J	--	--	--	--	--
	6/93	--	--	--	--	78	10	3 J	--	--	--	--	--
	11/93	--	--	--	--	87 B	8	--	--	--	--	--	--
	5/94	--	--	--	--	93	6	8	--	--	--	--	--
	1/95	--	--	--	--	61	4 J	22	--	--	--	--	--
	6/95	--	--	--	--	13,000	5 J	15	--	--	--	--	--
	9/95	--	--	--	--	4,100	--	--	--	--	--	--	--
	11/95	42 J	--	--	--	2,900	--	--	--	--	--	--	--
	3/96	--	--	--	--	550	9 J	29	--	--	--	--	--
	6/96	--	--	--	--	600	4 J	30	--	--	--	--	--
	9/96	--	--	--	--	350	--	9J	--	--	--	--	--
	12/96	--	--	--	--	190D	3J	5J	--	--	--	--	--
	2/97	--	--	--	--	190	2J	5J	--	--	--	--	--
	4/97	--	--	--	--	150	2J	2J	--	--	--	--	--
	7/97	--	--	--	--	370	2J	4J	--	--	--	--	--
	10/97	--	--	--	--	120	3J	4J	2J	3J	--	--	--
	1/98	--	--	--	--	170	--	2J	--	--	--	--	--
	8/98	1BJ	--	--	--	83	2J	4J	--	--	--	--	--
	1/99	--	--	--	--	32	1J	--	5J	6J	--	--	--
	7/99	--	--	--	--	20	--	6J	6J	1J	--	--	--
	1/00	--	--	--	--	34	--	5J	6J	2J	--	--	--
	8/00	--	--	--	--	32	1J	3J	--	--	--	--	--
	1/01	--	--	--	--	33	--	5J	2J	--	--	--	--
	8/01	1BJ	--	--	--	23	1J	5J	5J	2J	--	--	--
	1/02	--	--	--	--	20	--	4J	7J	1J	--	--	--
	8/02	2BJ	--	4BJ	3BJ	18	--	6J	4J	3J	--	--	--
	1/03	--	--	--	--	20	--	--	4J	--	--	--	--
	7/03	--	--	--	--	12	--	5J	4J	3J	--	--	--
	1/04	--	--	--	--	25	--	--	2J	--	--	--	--
	8/04	--	--	--	--	11	--	--	4J	--	--	--	--
	1/05	--	--	--	--	17	--	--	2J	--	--	--	--
	7/05	--	--	--	--	7J	--	--	6J	4J	--	--	--
	1/06	--	--	--	--	18	--	--	3J	--	--	--	--
	8/06	--	--	--	--	14	--	3J	3J	--	--	--	--
	1/07	--	--	--	--	20	--	2J	1J	--	--	--	--
	7/07	--	--	--	--	9J	--	3J	4J	4J	--	--	--
	1/08	--	--	--	--	20	--	2J	--	--	--	--	--
	7/08	--	--	--	--	9J	--	3J	2J	1J	--	--	--
	1/09	--	--	--	--	15	--	2.0J	1.1J	--	--	--	--
	7/09	--	--	--	--	12		2.0J	0.87J	--	--	--	--
	2/10	--	--	--	--	12	--	1.4J	1.3J	--	--	--	--
	8/10	--	--	--	--	9.1J	--	2.1J	2.0J	--	--	--	--
	1/11	--	--	--	--	8.4J	--	--	1.7J	--	--	--	--
	8/11	--	--	--	--	9.0J	--	3.2J	2.1J	3.0J	--	--	--
	1/12	--	--	--	--	16	--	--	--	--	--	--	--
	8/12	--	--	--	--	8.3J	--	3.6J	--	--	--	--	--
	1/13	--	--	--	--	9.7J	--	--	--	--	--	--	--
	8/13	--	--	--	--	10	--	--	--	--	--	--	--
	1/14	--	--	--	--	11	--	--	--	--	--	--	--
	8/14	--	--	--	--	9.4J	--	2.2J	--	--	--	--	--
	1/15	--	--	--	--	7.5J	--	2.5J	--	--	--	--	--
	7/15	--	--	--	--	9.4J	--	--	--	--	--	--	--
	1/16	--	--	--	--	7.0J	--	--	--	--	--	--	--
	7/16	--	--	--	--	7.5J	--	4.4J	--	--	--	--	--
	1/17	--	--	--	--	12	--	--	--	--	--	--	--
	7/17	--	--	--	--	7.4J	--	--	--	--	--	--	--
	1/18	--	--	--	--	8.3J	--	--	--	--	--	--	--
	8/18	--	--	--	3.5J	7.3J	--	2.1J	0.54J	--	--	--	--
	6/19	--	--	--	--	8.0J	--	--	--	--	--	--	--
	11/19	--	--	--	--	5.9 J	--	--	--	--	--	--	--
	6/20	--	--	--	--	6.3 J	--	--	--	--	--	--	--

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-09D	2/92	--	--	--	--	3 J	--	--	--	--	--	--	--
	6/93	--	--	--	--	--	--	--	--	--	--	--	--
	11/93	--	--	--	--	4 BJ	--	--	--	--	--	--	--
	5/94	--	--	--	--	2 J	--	--	--	--	--	--	--
	1/95	--	--	--	--	--	--	--	--	--	--	--	--
	6/95	--	--	--	--	2 BJ	--	--	--	--	--	--	--
	9/95	--	--	--	--	--	--	--	--	--	--	--	--
	11/95	--	--	--	--	--	--	--	--	--	--	--	--
	3/96	--	--	--	--	--	--	--	--	--	--	--	--
	6/96	--	--	--	--	4 J	--	--	--	--	--	--	--
	9/96	--	--	--	--	--	--	--	--	--	--	--	--
	12/96	--	--	--	--	--	--	--	--	--	--	--	--
	2/97	--	--	2BJ	--	--	--	--	--	--	--	--	--
	4/97	--	--	--	--	--	--	--	--	--	--	--	--
	7/97	--	--	--	--	--	--	--	--	--	--	--	--
	10/97	--	--	--	--	--	--	--	--	--	--	--	--
	1/98	--	--	--	--	--	--	--	--	--	--	--	--
	8/98	--	--	--	--	--	--	--	--	--	--	--	--
	1/99	--	--	--	--	--	--	--	--	--	--	--	--
	7/99	--	--	--	--	--	--	--	--	--	--	--	--
	1/00	--	--	--	--	--	--	--	--	--	--	--	--
	8/00	--	--	--	--	--	--	--	--	--	--	--	--
	1/01	--	--	--	2J	--	--	--	--	--	--	--	--
	8/01	1BJ	--	--	2J	--	--	--	--	--	--	--	--
	1/02	--	--	--	--	--	--	--	--	--	--	--	--
	8/02	1BJ	--	3BJ	--	--	--	--	--	--	--	--	--
	1/03	--	--	--	--	--	--	--	--	--	--	--	--
	7/03	--	--	--	--	--	--	--	--	--	--	--	--
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	--	--	--	--	--	--	--	--	--	--	--	--
	1/05	--	--	--	--	--	--	--	--	--	--	--	--
	7/05	--	--	--	--	--	--	--	--	--	--	--	--
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	--	--	--	--	--	--	--	--
	1/07	--	--	--	--	--	--	--	--	--	--	--	--
	7/07	--	--	--	--	--	--	--	--	--	--	--	--
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	7/08	--	--	--	--	--	--	--	--	--	--	--	--
	1/09	--	--	--	--	--	--	--	--	--	--	--	--
	7/09	--	--	--	--	--	--	--	--	--	--	--	--
	2/10	--	--	--	--	--	--	--	--	--	--	--	--
	8/10	--	--	--	--	--	--	--	--	--	--	--	--
	1/11	--	--	--	--	--	--	--	--	--	--	--	--
	8/11	--	--	--	--	--	--	--	--	--	--	--	--
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	--	--	--	--	--	--	--	--	--	--	--	--
	1/13	--	--	--	--	--	--	--	--	--	--	--	--
	8/13	--	--	--	--	--	--	--	--	--	--	--	--
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	--	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	--	--	--	--	--	--	--	--
	1/18	--	--	--	--	--	--	--	--	--	--	--	--
	8/18	--	--	--	--	--	--	--	--	--	--	--	--
	6/19	--	--	--	--	--	--	--	--	--	--	--	--
	11/19	--	--	--	--	--	--	--	--	--	--	--	--
	6/20	--	--	--	--	--	--	--	--	--	--	--	--

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

		Parameters ug/L											
Well Number	Date Sampled	Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-11	6/93	--	--	--	--	--	--	--	--	--	--	--	--
	11/93	--	--	--	--	--	--	--	--	--	--	--	--
	5/94	--	--	--	--	--	--	--	--	--	--	--	--
	1/95	--	--	--	--	--	--	--	--	--	--	--	--
	6/95	--	--	--	--	--	--	--	--	--	--	--	--
	9/95	--	--	--	--	--	--	--	--	--	--	--	--
	11/95	--	--	--	--	--	--	--	--	--	--	--	--
	3/96	--	--	--	--	--	--	--	--	--	--	--	--
	6/96	--	--	--	--	--	--	--	--	--	--	--	--
	9/96	--	--	--	--	--	--	--	--	--	--	--	--
	12/96	--	--	--	--	--	--	--	--	--	--	--	--
	2/97	--	--	--	--	--	--	--	--	--	--	--	--
	4/97	--	--	--	--	--	--	--	--	--	--	--	--
	7/97	--	--	--	--	--	--	--	--	--	--	--	--
	10/97	--	--	--	--	--	--	--	--	--	--	--	--
	1/98	--	--	--	--	--	--	--	--	--	--	--	--
	8/98	--	--	--	--	--	--	--	--	--	--	--	--
	1/99	--	30	--	--	--	--	--	--	--	--	--	--
	7/99	2J	10	--	--	--	--	--	--	--	--	--	--
	1/00	--	--	--	--	--	--	--	--	--	--	--	--
	8/00	--	--	--	--	--	--	--	--	--	--	--	--
	1/01	--	--	--	--	--	--	--	--	--	--	--	--
	8/01	1BJ	--	--	--	--	--	--	--	--	--	--	--
	1/02	--	--	--	--	37	2J	--	--	--	--	--	--
	8/02	2BJ	--	3BJ	2BJ	--	--	--	--	--	--	--	--
	1/03	--	--	--	--	--	--	--	--	--	--	--	--
	7/03	--	--	--	--	--	--	--	--	--	--	--	--
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	--	--	--	--	--	--	--	--	--	--	--	--
	1/05	--	--	--	--	--	--	--	--	--	--	--	--
	7/05	--	--	--	--	--	--	--	--	--	--	--	--
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	--	--	--	--	--	--	--	--
	1/07	--	--	--	--	--	--	--	--	--	--	--	--
	7/07	--	--	--	--	--	--	--	--	--	--	--	--
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	7/08	--	--	--	--	--	--	--	--	--	--	--	--
	1/09	--	--	--	--	--	--	--	--	--	--	--	--
	7/09	--	--	--	--	--	--	--	--	--	--	--	--
	2/10	--	--	--	--	--	--	--	--	--	--	--	--
	8/10	--	--	--	--	--	--	--	--	--	--	--	--
	1/11	--	--	--	--	--	--	--	--	--	--	--	--
	8/11	--	--	--	--	--	--	--	--	--	--	--	--
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	--	--	--	--	--	--	--	--	--	--	--	--
	1/13	--	--	--	--	--	--	--	--	--	--	--	--
	8/13	--	--	--	--	--	--	--	--	--	--	--	--
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	--	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	--	--	--	--	--	--	--	--
	1/18	--	--	--	--	--	--	--	--	--	--	--	--
	8/18	--	--	--	--	--	--	--	--	--	--	--	--
	6/19	--	--	--	--	--	--	--	--	--	--	--	--
	11/19	--	--	--	--	--	--	--	--	--	--	--	--
	6/20	--	--	--	--	--	--	--	--	--	--	--	--

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

		Parameters ug/L											
Well Number	**Date Sampled**	**Toluene**	**Benzene**	**Methylene Chloride**	**Acetone**	**Trichloroethylene**	**1,1,1-Trichloroethane**	**1,2-Dichloroethene**	**1,1-Dichloroethane**	**Vinyl Chloride**	**Ethylbenzene**	**Total Xylenes**	**2-Butanone**
MW-12	**9/96**	--	--	--	--	300D	10	--	--	--	--	--	--
	12/96	--	--	--	--	300D	11	1J	--	--	--	--	--
	2/97	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	4/97	--	--	--	--	180D	6J	--	--	--	--	--	--
	7/97	--	--	--	--	190	7J	--	--	--	--	--	--
	10/97	--	--	--	--	230D	8J	--	--	--	--	--	--
	1/98	--	--	--	--	270	5J	--	--	--	--	--	--
	8/98	--	--	--	--	180	6J	--	--	--	--	--	--
	1/99	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	7/99	--	--	--	--	130	5J	--	--	--	--	--	--
	1/00	--	--	--	--	230E	8J	7J	4J	2J	--	--	--
	8/00	--	--	--	--	120	4J	1J	--	--	--	--	--
	8/01	1BJ	--	--	--	78	5J	--	--	--	--	--	--
	1/02	--	--	--	--	55	3J	2J	1J	--	--	--	--
	8/02	--	--	4BJ	--	59	4J	--	--	--	--	--	--
	1/03	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	7/03	--	--	--	--	56	3J	--	--	--	--	--	--
	1/04	--	--	--	--	79	3J	--	2J	--	--	--	--
	8/04	--	--	--	--	14	2J	--	--	--	--	--	--
	1/05	--	--	--	--	48	2J	--	--	--	--	--	--
	7/05	--	--	--	--	42	3J	--	--	--	--	--	--
	1/06	--	--	--	--	50	2J	--	2J	--	--	--	--
	8/06	--	--	--	--	40	3J	--	--	--	--	--	--
	1/07	--	--	--	--	37	2J	2J	1J	--	--	--	--
	7/07	--	--	--	--	31	2J	--	--	--	--	--	--
	1/08	--	--	--	--	37	--	4J	--	--	--	--	--
	7/08	--	--	--	--	31	2J	--	--	--	--	--	--
	1/09	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	3/09	--	--	--	--	26	1.5 J	1.1 J	0.54 J	--	--	--	--
	7/09	--	--	--	--	29	1.7J	--	--	--	--	--	--
	4/10	--	--	--	--	24	--	1.1J	--	--	--	--	--
	8/10	--	--	--	--	26	--	--	--	--	--	--	--
	1/11	--	--	--	--	24	--	--	--	--	--	--	--
	8/11	--	--	--	--	25	--	--	--	--	--	--	--
	1/12	--	--	--	--	23	--	1.9J	--	--	--	--	--
	8/12	--	--	--	--	26	--	--	--	--	--	--	--
	1/13	--	--	--	--	22	--	2.1J	--	--	--	--	--
	8/13	--	--	--	--	20	--	--	--	--	--	--	--
	1/14	--	--	--	--	19	--	--	--	--	--	--	--
	8/14	--	--	--	--	18	--	--	--	--	--	--	--
	1/15	--	--	--	--	19	--	--	--	--	--	--	--
	7/15	--	--	--	--	16	--	--	--	--	--	--	--
	1/16	--	--	--	--	17	--	--	--	--	--	--	--
	7/16	--	--	--	--	17	--	--	--	--	--	--	--
	1/17	--	--	--	--	17	--	--	--	--	--	--	--
	7/17	--	--	--	--	15	1.0J	--	--	--	--	--	--
	1/18	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	8/18	--	--	--	--	16	1.1J	--	--	--	--	--	--
	6/19	--	--	--	--	11	--	--	--	--	--	--	--
	11/19	--	--	--	--	14	1.1 J	--	--	--	--	--	--
	6/20	--	--	--	--	10	--	--	--	--	--	--	--

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-13	9/96	--	--	--	--	28	9J	1J	--	--	--	--	--
	12/96	--	--	--	--	15	7J	1J	--	--	--	--	--
	2/97	--	--	--	--	15	5J	--	--	--	--	--	--
	4/97	--	--	--	--	11	4J	--	--	--	--	--	--
	7/97	--	--	--	--	7J	3J	--	--	--	--	--	--
	10/97	--	--	--	--	10	4J	--	--	--	--	--	--
	1/98	--	--	--	--	5J	2J	--	--	--	--	--	--
	8/98	--	--	--	--	3J	3J	--	--	--	--	--	--
	1/99	--	--	--	--	16	4J	--	--	--	--	--	--
	7/99	--	--	--	--	9J	3J	--	--	--	--	--	--
	1/00	--	--	--	--	18	3J	--	--	--	--	--	--
	8/00	--	--	--	--	24	2J	--	--	--	--	--	--
	1/01	--	--	--	--	18	2J	--	--	--	--	--	--
	8/01	1BJ	--	--	--	20	2J	--	--	--	--	--	--
	1/02	--	--	--	--	14	2J	--	1J	--	--	--	--
	8/02	1BJ	--	4BJ	3BJ	19	2J	--	--	--	--	--	--
	1/03	--	--	--	--	12	1J	--	--	--	--	--	--
	7/03	--	--	--	--	15	2J	--	--	--	--	--	--
	1/04	--	--	--	--	11	--	--	--	--	--	--	--
	8/04	--	--	--	--	55	4J	--	--	--	--	--	--
	1/05	--	--	--	--	8J	--	--	--	--	--	--	--
	7/05	--	--	--	--	11	2J	--	--	--	--	--	--
	1/06	--	--	--	--	9J	1J	--	--	--	--	--	--
	8/06	--	--	--	--	10	1J	--	--	--	--	--	--
	1/07	--	--	--	--	6J	--	--	--	--	--	--	--
	7/07	--	--	--	--	7J	1J	--	--	--	--	--	--
	1/08	--	--	--	--	5J	--	--	--	--	--	--	--
	7/08	--	--	--	--	7J	1J	--	--	--	--	--	--
	1/09	--	--	--	--	4.1J	--	--	--	--	--	--	--
	7/09	--	--	--	--	4.9J	0.81J	--	--	--	--	--	--
	2/10	--	--	--	--	2.9J	--	--	--	--	--	--	--
	8/10	--	--	--	--	4.3J	--	--	--	--	--	--	--
	1/11	--	--	--	--	2.8J	--	--	--	--	--	--	--
	8/11	--	--	--	--	4.2J	--	--	--	--	--	--	--
	1/12	--	--	--	--	2.3J	--	--	--	--	--	--	--
	8/12	--	--	--	--	3.2J	--	--	--	--	--	--	--
	1/13	--	--	--	--	2.2J	--	--	--	--	--	--	--
	8/13	--	--	--	--	2.8J	--	--	--	--	--	--	--
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	2.0J	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	1.6J	--	--	--	--	--	--	--
	1/18	--	--	--	--	1.0J	--	--	--	--	--	--	--
	8/18	--	--	--	--	1.4J	--	--	--	--	--	--	--
	6/19	--	--	--	--	1.0J	--	--	--	--	--	--	--
	11/19	--	--	--	--	0.82 J	--	--	--	--	--	--	--
	6/20	--	--	--	--	1.2 J	--	--	--	--	--	--	--

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-01 (Relocated 12/99)	10/92	--	0.353	0.442	--	--	--
	6/93	--	0.2	0.25	--	--	--
	11/93	--	NA	NA	--	NA	NA
	5/94	--	0.022	--	--	--	--
	1/95	5*	163	0.205 E	--	--	--
	6/95	0.084	0.161	0.26	--	--	3.0 E
	9/95	--	--	0.0192 SN	--	--	--
	11/95	--	0.0836	0.12	--	--	--
	3/96	--	--	--	0.00065 B	--	--
	6/96	--	--	0.0014 B	--	--	--
	9/96	--	--	0.00098 B	--	--	0.0010 B
	12/96	--	0.041	0.059	--	--	--
	2/97	--	0.0030B	0.0027B	0.00089B	--	--
	4/97	--	--	--	--	--	--
	7/97	--	--	--	--	--	--
	10/97	--	0.0012B	--	--	--	--
	1/98	--	0.0013B	--	0.0028B	--	--
	8/98	0.0132	0.0146	0.0197	--	--	--
	1/99	0.0018	0.0033	0.0026	0.0007	--	--
	7/99	--	--	0.0037	0.001	--	--
	12/99	--	0.032	0.066	--	--	0.013
	1/00	--	0.02	0.0104	--	0.0025	--
	8/00	--	0.0184	0.0116	0.0012B	--	--
	1/01	--	0.0524	0.0444	--	--	--
	8/01	0.005	0.283	0.276	--	--	--
	1/02	--	0.0607	0.0332	--	--	--
	8/02	--	0.0326	0.0288	--	--	--
	1/03	--	0.0624	0.0561	--	--	--
	7/03	--	0.0787	0.0673	--	--	--
	1/04	--	--	--	--	--	--
	8/04	--	0.0215	0.0158	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	0.0344	0.0256	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	0.0055	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	0.0039	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	0.0105	0.0105	--	--	--
	6/19	--	0.0144	0.0103	--	--	--
	11/19	--	--	0.0045	--	--	--
	6/20	--	0.0901	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-1DA	1/95	0.51	3.09	0.68	--	--	2 BW
	6/95	1.61	1.54	0.29	--	--	--
	9/95	--	0.211	0.141 SN	--	--	--
	11/95	--	0.189	0.0419	--	--	--
	3/96	--	--	--	--	--	--
	6/96	0.0011B	0.0144	0.0063	0.00047 B	--	--
	9/96	0.00023B	0.0119	0.0016B	--	--	0.0016 B
	12/96	--	0.0095B	0.0034	--	--	--
	2/97	--	--	--	0.00069B	--	--
	4/97	--	--	--	--	--	--
	7/97	--	--	--	--	--	--
	10/97	--	--	--	--	--	--
	1/98	--	0.0015B	--	0.0016B	--	--
	8/98	0.0008	0.0014	--	--	--	--
	1/99	--	0.0015	--	--	0.0021	0.003
	7/99	--	--	--	--	--	--
	12/99	--	0.016	0.015	--	0.0021	0.012
	1/00	--	0.0057	0.003	--	--	--
	8/00	--	0.0429	0.0182	--	--	--
	1/01	--	0.0326	0.0275	--	--	--
	8/01	--	--	0.0034	--	--	--
	1/02	--	--	--	--	--	--
	8/02	--	--	--	--	--	--
	1/03	--	--	--	--	--	--
	7/03	--	--	--	--	--	--
	1/04	--	--	--	--	--	--
	8/04	--	--	--	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	--	0.00365	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	0.0032	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	0.0031	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	--	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	--	0.0044	--	--	--
	6/20	--	--	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-02A	1/95	7.9 *	191	0.295 E	--	--	--
	6/95	0.045	0.059	0.28	--	--	--
	9/95	NS	NS	NS	NS	NS	NS
	11/95	--	0.0454	0.148	--	--	--
	3/96	0.006	0.0368	0.127	--	--	--
	6/96	--	0.0237	0.0935	--	--	--
	9/96	NS	NS	NS	NS	NS	NS
	12/96	--	0.033	0.151	--	--	--
	2/97	0.0128	0.0201	0.0538	0.00078B	--	--
	4/97	--	--	0.0353	--	--	--
	7/97	NS	NS	NS	NS	NS	NS
	10/97	0.0046B	0.0141	0.0606	--	--	--
	1/98	0.0032B	0.03	0.136	--	--	--
	8/98	0.0357	0.0161	0.0955	--	--	--
	1/99	NS	NS	NS	NS	NS	NS
	7/99	NS	NS	NS	NS	NS	NS
	1/00	--	--	0.0032	--	--	--
	1/01	--	--	0.0044	--	--	--
	1/02	--	0.033	--	--	--	--
	1/03	--	--	0.0042	--	--	--
	1/04	--	--	--	--	--	--
	1/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	0.02460	--	0.01330	--	--	--
	1/09	0.08240	--	0.00481	--	--	--
	7/09	0.60000	0.01590	0.09860	--	--	--
	2/10	0.00550	--	--	--	--	--
	8/10	0.21200	--	0.02940	0.00540	--	0.00300
	1/11	0.14300	--	0.01420	--	--	--
	8/11	NS	NS	NS	NS	NS	NS
	1/12	0.00600	--	--	--	--	--
	8/12	NS	NS	NS	NS	NS	NS
	1/13	0.01590	--	--	--	--	--
	8/13	NS	NS	NS	NS	NS	NS
	1/14	0.0109	--	--	--	--	--
	8/14	0.454	0.0144	0.0323	0.0331	--	--
	1/15	0.463	0.0157	0.0423	--	--	--
	7/15	0.179	--	0.0105	--	--	--
	1/16	0.0228	--	0.0073	--	--	--
	7/16	NS	NS	NS	NS	NS	NS
	1/17	--	--	--	--	--	--
	7/17	0.0237	--	--	0.0084	--	--
	1/18	0.075	--	0.0044	0.0138	--	--
	8/18	NS	NS	NS	NS	NS	NS
	6/19	0.0138	--	--	--	--	--
	11/19	0.0204	--	--	0.0051	--	--
	6/20	--	--	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-03	10/92	--	0.254	0.307	--	--	--
	6/93	--	0.26	0.36	--	--	--
	11/93	--	NA	NA	--	NA	NA
	5/94	0.052	0.013	--	--	--	--
	1/95	0.151 *	0.168	0.193 E	--	--	2.1 B
	6/95	0.068	0.121	0.16	--	--	--
	9/95	0.0055	--	--	--	--	--
	11/95	--	0.0276	0.0382	--	--	--
	3/96	0.00063 B	--	--	0.00063 B	--	--
	6/96	--	0.0028 B	0.0031	0.0006 B	--	--
	9/96	--	0.0026 B	0.0014 B	--	--	--
	12/96	--	0.042	0.057	--	--	--
	2/97	0.00070B	--	--	--	--	--
	4/97	--	--	--	--	--	--
	7/97	--	--	0.0037	--	--	--
	10/97	--	0.0013B	--	--	--	--
	1/98	--	0.0022B	0.0023B	--	--	--
	8/98	0.0007	--	--	--	--	--
	1/99	0.0031	0.0056	0.0032	--	--	0.0027
	7/99	--	--	--	--	--	--
	1/00	--	0.0047	0.0044	--	--	--
	8/00	--	0.004B	0.0025B	--	--	--
	1/01	--	--	0.0041	--	--	0.0033
	8/01	--	--	--	--	--	--
	1/02	--	--	--	--	--	--
	8/02	--	--	--	--	--	--
	1/03	--	--	--	--	--	--
	7/03	--	--	0.0054	--	--	--
	1/04	--	--	--	--	--	--
	8/04	--	--	0.0031	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	--	--	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	--	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	0.0037	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	--	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	--	--	--	--	--
	6/20	--	0.0503	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-05	10/92	--	0.45	0.235	--	--	--
	6/93	--	0.19	0.067	--	--	--
	11/93	NS	NS	NS	NS	NS	NS
	5/94	0.011	0.089	0.078	--	--	--
	1/95	--	0.653 *	0.050 *	--	--	--
	6/95	0.02	0.051	0.047	--	--	--
	9/95	--	0.014	0.0286	--	--	--
	11/95	--	0.073	0.0426	--	--	--
	3/96	0.0014 B	0.0315	0.023	--	--	--
	6/96	--	0.0127	0.0108	0.00065 B	--	--
	9/96	--	0.0167	0.018	--	--	--
	12/96	--	0.047	0.034	--	--	--
	2/97	--	--	--	--	--	--
	4/97	--	0.0684	0.0456	--	--	--
	7/97	--	--	--	--	--	--
	10/97	0.0012B	0.0025B	--	0.0011B	--	--
	1/98	--	--	--	--	--	--
	8/98	0.0253	0.0314	0.0199	--	--	--
	1/99	0.0456	0.0585	0.0536	0.0008	--	0.0022
	7/99	--	--	--	--	--	--
	1/00	--	0.0068	--	--	--	--
	8/00	--	0.0300	0.0158	--	--	--
	1/01	--	--	0.0033	--	--	--
	8/01	--	0.0110	0.0094	--	--	--
	1/02	--	0.0178	--	--	--	--
	8/02	--	0.0193	0.0126	--	--	--
	1/03	--	--	--	--	--	--
	7/03	--	0.0150	0.0112	--	--	--
	1/04	--	--	0.0033	--	--	--
	8/04	--	--	--	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	--	0.0031	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	0.0204	0.0100	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	0.0167	0.0068	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	0.0032	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	0.185	0.158	--	--	0.0039
	6/19	--	--	--	--	--	--
	11/19	--	--	0.0039	--	--	--
	6/20	--	0.0223	0.0184	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-06A	1/95	0.005	0.103 *	0.240 *	--	--	--
	6/95	0.081	0.084	0.21	--	--	--
	9/95	0.0062	0.012	0.232	--	--	--
	11/95	--	0.117	0.271	--	--	--
	3/96	--	--	--	--	--	--
	6/96	--	0.145	0.388	--	--	--
	9/96	--	0.14	0.323	--	--	--
	12/96	--	0.134	0.345	--	--	--
	2/97	--	--	0.0029B	--	--	--
	4/97	--	0.0745	0.19	--	--	--
	7/97	--	0.0411	0.188	--	--	--
	10/97	0.0019B	0.005B	0.02	0.0051	--	--
	1/98	--	0.0021B	--	0.0011B	--	--
	8/98	0.046	0.0234	0.0544	0.0005	--	--
	1/99	0.0445	0.0241	0.0496	0.0008	0.002	--
	7/99	--	--	0.0095	--	--	--
	1/00	--	--	--	--	--	--
	8/00	--	0.0224	0.0494	--	--	--
	1/01	--	0.0161	0.0325	--	--	--
	8/01	--	0.0288	0.066	--	--	--
	1/02	--	0.014	0.0097	--	--	--
	8/02	--	0.0245	0.0451	--	--	--
	1/03	--	0.0392	0.0854	--	--	--
	7/03	--	--	0.0181	--	--	--
	1/04	--	--	--	--	--	--
	8/04	--	--	0.0059	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	--	--	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	0.0044	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	--	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	0.0059	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	--	--	--	--	--
	6/20	--	--	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-06DA	1/95	--	0.021	UW	--	0.022	UW
	6/95	--	0.01	0.004	--	--	--
	9/95	--	0.014	0.0096	--	--	--
	11/95	--	--	0.0032	--	--	0.0034
	3/96	--	0.0166	0.0079	--	0.0155	0.0063
	6/96	0.00086 B	0.0412	0.0072	--	0.0414	0.0048
	9/96	--	0.041	0.0026 B	--	0.0397	0.0016 B
	12/96	--	0.022	0.004	0.001B	0.022 B	0.002 B
	2/97	0.0014B	0.0071B	0.0041	--	0.0072 B	0.0020 B
	4/97	--	0.022	0.0072	--	0.0183	--
	7/97	--	0.0569	0.0052	--	0.0577	--
	10/97	0.00066B	0.0143	0.0042	--	0.0144	0.0041
	1/98	--	0.0172	--	--	0.0135	--
	8/98	0.0006	0.0397	0.0035	--	0.0398	--
	1/99	0.0016	0.0278	0.0022	--	0.023	--
	7/99	0.0009	0.0383	0.0024	--	0.0452	--
	1/00	--	0.0153	--	--	0.0124	--
	8/00	--	0.0294	--	--	0.0286	--
	1/01	--	0.0161	--	--	0.0173	--
	8/01	--	--	--	--	0.0103	--
	1/02	--	0.0232	--	--	0.0214	--
	8/02	--	0.0342	--	--	0.0366	--
	1/03	--	0.0165	--	--	0.0167	--
	7/03	--	0.0252	--	--	0.0279	--
	1/04	--	0.0147	--	--	0.0142	--
	8/04	--	0.0281	--	--	0.0279	--
	1/05	--	0.0127	--	--	0.0119	--
	7/05	--	0.0197	--	--	0.0160	--
	1/06	--	--	--	--	--	--
	8/06	--	0.0153	--	--	0.0143	--
	1/07	--	--	--	--	--	--
	7/07	--	0.0119	--	--	0.0122	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	--	--	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	0.0052	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	0.0057	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	0.0045	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	0.0037
	7/15	--	--	--	--	--	--
	1/16	--	--	0.0030	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	--	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	--	0.0034	--	--	--
	6/20	--	--	0.0043	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-07	10/92	--	0.0386	0.0358	--	--	--
	6/93	--	0.16	0.13	--	--	--
	11/93	NS	NS	NS	NS	NS	NS
	5/94	0.006	0.012	--	--	--	--
	1/95	--	0.113	0.124 E	--	--	2.7 B
	6/95	0.011	0.027	0.024	--	--	--
	9/95	--	0.022	0.054 N	--	--	--
	11/95	--	--	0.0196	--	--	--
	3/96	--	--	--	--	--	--
	6/96	--	0.0012 B	0.0012 B	--	--	--
	9/96	--	--	--	--	--	--
	12/96	--	0.004 B	0.003	--	--	--
	2/97	--	--	0.0016 B	--	--	--
	4/97	--	--	--	--	--	--
	7/97	--	0.014	0.0154	0.0023B	--	--
	10/97	--	0.0012B	--	0.00052B	--	--
	1/98	--	0.0038B	0.0032	0.0024B	--	--
	8/98	0.0239	0.0238	0.029	--	--	--
	1/99	0.0008	0.0029	--	--	--	--
	7/99	--	--	0.0061	--	--	--
	1/00	--	--	--	--	--	--
	8/00	--	0.0037B	0.0037	--	--	--
	1/01	--	--	0.0035	--	--	--
	8/01	--	0.024	0.0227	--	--	--
	1/02	--	--	--	--	--	--
	8/02	--	--	0.0051	--	--	--
	1/03	--	--	--	--	--	--
	7/03	--	0.0699	0.0838	--	--	--
	1/04	--	--	--	--	--	--
	8/04	--	--	0.0037	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	0.0104	0.010	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	0.003	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	--	--	--	--
	7/16	--	--	0.0073	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	0.0047	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	0.0116	0.0141	--	--	--
	6/20	--	--	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-09	10/92	0.0915	0.001	--	--	--	--
	6/93	--	0.001	--	--	--	--
	11/93	0.069	NA	NA	--	NA	NA
	5/94	--	--	--	--	--	--
	1/95	0.469 *	0.152	0.163 E	--	--	NA
	6/95	0.078	0.048	0.16	--	--	--
	9/95	0.0458	0.011	0.0651	--	--	--
	11/95	0.0218	0.0632	0.0991	--	--	--
	3/96	--	0.0096 B	--	--	0.0015 B	--
	6/96	--	--	--	0.00045 B	--	--
	9/96	--	--	--	0.00021 B	--	--
	12/96	0.011	0.025	0.040	--	--	--
	2/97	0.0074B	--	--	0.00064B	--	--
	4/97	--	--	--	--	--	--
	7/97	--	--	--	--	--	--
	10/97	0.0019B	--	--	0.0025B	--	--
	1/98	--	0.0015B	--	0.0012B	--	--
	8/98	0.0112	0.0061	0.0094	0.0012	--	--
	1/99	0.0011	0.0012	--	0.0013	--	0.0038
	7/99	0.0023	--	0.0032	0.0018	--	--
	1/00	0.0038	0.002	0.0042	0.0017	--	--
	8/00	0.0069	0.0075B	0.0079	0.0012B	--	--
	1/01	0.0089	--	0.0125	--	--	--
	8/01	0.006	--	0.0113	--	--	--
	1/02	0.0064	--	--	0.0062	--	--
	8/02	--	--	--	--	--	--
	1/03	0.0085	--	--	0.0057	--	--
	7/03	--	--	0.0049	--	--	--
	1/04	0.0060	--	--	0.0065	--	--
	8/04	--	--	--	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	--	--	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	0.0047	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	0.012	--	--	--	--	--
	8/18	0.0066	--	--	--	--	--
	6/19	--	--	--	--	--	--
	11/19	0.027	--	0.0129	--	--	--
	6/20	--	0.0495	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-09D	10/92	--	0.644	0.381	--	--	--
	6/93	--	0.045	0.023	--	--	--
	11/93	--	NA	NA	--	NA	NA
	5/94	--	0.016	--	--	--	--
	1/95	--	0.085	0.052 E	--	--	--
	6/95	0.009	0.02	0.0255 N	--	--	--
	9/95	--	--	0.019	--	--	--
	11/95	--	0.0243	0.019	--	--	--
	3/96	--	0.005 B	--	0.00068	--	--
	6/96	--	0.0031 B	0.0034	0.00046 B	--	--
	9/96	0.00033 B	0.0030 B	0.0010 B	0.00022 B	--	--
	12/96	--	--	--	--	--	--
	2/97	--	--	--	--	--	--
	4/97	--	--	--	--	--	--
	7/97	--	--	--	--	--	--
	10/97	--	--	--	--	--	--
	1/98	--	--	--	--	--	--
	8/98	0.0012	0.0015	--	--	--	--
	1/99	0.0008	0.0037	--	0.0005	--	--
	7/99	--	--	--	--	--	--
	1/00	--	--	--	--	--	--
	8/00	--	--	--	--	--	--
	1/01	--	--	--	--	--	--
	8/01	--	--	--	--	--	--
	1/02	--	0.0126	--	--	--	--
	8/02	--	--	--	--	--	--
	1/03	--	--	--	--	--	--
	7/03	--	--	--	--	--	--
	1/04	--	--	--	--	--	--
	8/04	--	--	--	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	--	--	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	0.0031	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	0.0040	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	--	0.0036	--	--	--
	6/20	--	--	0.006	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-11	10/92	--	0.595	0.384	--	--	--
	6/93	--	0.1	0.076	--	--	--
	11/93	0.011	NA	NA	--	NA	NA
	5/94	0.017	--	--	--	--	--
	1/95	--	0.253	0.228 E	--	--	--
	6/95	0.087	0.18	0.17	--	--	--
	9/95	--	--	0.005 WN	--	--	--
	11/95	--	0.152	0.161	--	--	0.0077
	3/96	--	--	--	--	--	--
	6/96	--	--	--	--	--	--
	9/96	--	--	0.0013 B	0.00095B	--	--
	12/96	--	0.044	0.054	--	--	--
	2/97	--	0.0124	0.0144	--	--	--
	4/97	--	--	--	--	--	--
	7/97	--	--	--	--	--	--
	10/97	--	--	--	--	--	--
	1/98	--	0.0138	0.0162	0.0024B	--	--
	8/98	0.0053	0.0065	0.0056	--	--	--
	1/99	0.0050	0.0042	0.0035	0.0029	--	--
	7/99	--	--	--	--	--	--
	1/00	--	0.005	0.0041	--	--	--
	8/00	--	0.0031	--	--	--	--
	1/01	--	--	0.0083	--	--	--
	8/01	--	0.026	0.0264	--	--	--
	1/02	--	--	--	--	--	--
	8/02	--	--	--	--	--	--
	1/03	--	--	0.0053	--	--	--
	7/03	--	--	0.0070	--	--	--
	1/04	--	--	--	--	--	--
	8/04	--	--	0.0031	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	--	--	0.0085	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	0.0047	--	--	0.007
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	0.0036	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	--	--	--	--
	6/19	--	--	0.0059	--	--	--
	11/19	--	--	--	--	--	--
	6/20	--	0.162	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-12	9/96	--	0.0022B	0.0016B	--	--	--
	12/96	--	0.048	0.053	0.001B	0.003B	--
	2/97	NS	NS	NS	NS	NS	NS
	4/97	--	--	--	--	--	--
	7/97	--	--	--	--	--	--
	10/97	--	--	--	--	--	--
	1/98	--	0.0021B	--	--	--	--
	8/98	0.0016	0.0022	--	--	--	--
	1/99	NS	NS	NS	NS	NS	NS
	7/99	--	--	--	--	--	--
	1/00	0.0013	--	--	--	--	--
	8/00	--	--	--	--	--	--
	8/01	--	--	0.0048	--	--	--
	1/02	--	--	--	--	--	--
	8/02	--	--	--	--	--	--
	1/03	NS	NS	NS	NS	NS	NS
	7/03	--	--	0.0060	--	--	--
	1/04	--	--	--	--	--	--
	8/04	0.008	--	0.0058	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	NS	NS	NS	NS	NS	NS
	7/09	--	--	--	--	--	--
	4/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	0.0121	0.0197	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	--	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	NS	NS	NS	NS	NS	NS
	8/18	--	--	0.007	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	--	--	--	--	--
	6/20	--	--	--	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-13	9/96	--	0.0024B	0.0012B	--	--	--
	12/96	--	0.07	0.05	--	--	--
	2/97	--	0.0023B	0.0020B	--	--	--
	4/97	--	--	--	--	--	--
	7/97	--	--	--	--	--	--
	10/97	--	0.0012B	--	--	--	--
	1/98	--	--	--	0.0042B	--	--
	8/98	0.0086	0.0087	0.0076	--	--	--
	1/99	0.0033	0.002	--	0.0006	0.0017	0.0035
	7/99	--	--	0.002	--	--	--
	1/00	--	--	--	--	--	--
	8/00	--	0.017	0.0093	--	--	--
	1/01	--	--	--	--	--	--
	8/01	--	0.012	0.0094	--	--	--
	1/02	--	0.0107	0.0041	--	--	--
	8/02	--	--	--	--	--	--
	1/03	--	0.0103	0.0036	--	--	--
	7/03	--	0.024	0.0176	--	--	--
	1/04	--	--	--	--	--	0.0035
	8/04	--	--	--	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	0.0345	--	0.00368	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	0.0030	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	0.0064	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	--	--	--	--	--
	6/20	--	0.342	0.0034	--	--	--

Notes at end of table

Table 2. Summary of Total and Dissolved Cadmium, Chromium and Lead - Arcade, New York

		Parameters					
		Total (mg/L)			Dissolved (mg/L)		
Well Number	Date Sampled	Cadmium	Chromium	Lead	Cadmium	Chromium	Lead
MW-14	8/00	0.005	0.010	0.003	--	--	--
	1/01	--	--	--	--	--	--
	8/01	--	--	--	--	--	--
	1/02	--	--	--	--	--	--
	8/02	--	--	--	--	--	--
	1/03	--	--	--	--	--	--
	7/03	--	--	--	--	--	--
	1/04	--	--	--	--	--	--
	8/04	--	--	--	--	--	--
	1/05	--	--	--	--	--	--
	7/05	--	--	--	--	--	--
	1/06	--	--	--	--	--	--
	8/06	--	--	--	--	--	--
	1/07	--	--	--	--	--	--
	7/07	--	--	--	--	--	--
	1/08	--	--	--	--	--	--
	7/08	--	--	--	--	--	--
	1/09	0.0824	--	0.00481	--	--	--
	7/09	--	--	--	--	--	--
	2/10	--	--	--	--	--	--
	8/10	--	--	--	--	--	--
	1/11	--	--	--	--	--	--
	8/11	--	--	--	--	--	--
	1/12	--	--	--	--	--	--
	8/12	--	--	--	--	--	--
	1/13	--	--	--	--	--	--
	8/13	--	--	--	--	--	--
	1/14	--	--	--	--	--	--
	8/14	--	--	--	--	--	--
	1/15	--	--	--	--	--	--
	7/15	--	--	--	--	--	--
	1/16	--	--	--	--	--	--
	7/16	--	--	--	--	--	--
	1/17	--	--	--	--	--	--
	7/17	--	--	--	--	--	--
	1/18	--	--	--	--	--	--
	8/18	--	--	--	--	--	--
	6/19	--	--	--	--	--	--
	11/19	--	--	--	--	--	--
	6/20	--	0.0268	--	--	--	--

NOTES:

NA = Not Analyzed
NS = Not Sampled
Abd = Abandoned
* = Indicates duplicate analysis not within control limits.
S = Indicates value determined by Method of Standard Addition.
-- = The analyte was analyzed for but not detected.
B = The reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL) but greater than or equal to the Instrument Detection Limit (IDL).
E = Indicates a value estimated or not reported due to the presence of interference.
W = Post digestion spike for Furnace AA analysis out of control limits (85-115%), while sample absorbance is less than 50% of spike absorbance.
N = Indicates spike sample recovery is not within control limits.

Notes at end of table

Table 1. Summary of Volatile Organic Compounds Concentrations in Groundwater - Arcade, New York

Well Number	Date Sampled	Parameters ug/L											
		Toluene	Benzene	Methylene Chloride	Acetone	Trichloroethylene	1,1,1-Trichloroethane	1,2-Dichloroethene	1,1-Dichloroethane	Vinyl Chloride	Ethylbenzene	Total Xylenes	2-Butanone
MW-14	8/00	--	--	--	--	--	--	--	--	--	--	--	--
	1/01	--	--	--	--	--	--	--	--	--	--	--	--
	8/01	1BJ	--	--	--	--	--	--	--	--	--	--	--
	1/02	--	--	--	--	--	--	--	--	--	--	--	--
	8/02	1BJ	--	5BJ	4BJ	--	--	--	--	--	--	--	--
	1/03	--	--	--	--	--	--	--	--	--	--	--	--
	7/03	--	--	--	--	--	--	--	--	--	--	--	--
	1/04	--	--	--	--	--	--	--	--	--	--	--	--
	8/04	--	--	--	--	--	--	--	--	--	--	--	--
	1/05	--	--	--	--	--	--	--	--	--	--	--	--
	7/05	--	--	--	--	--	--	--	--	--	--	--	--
	1/06	--	--	--	--	--	--	--	--	--	--	--	--
	8/06	--	--	--	--	--	--	--	--	--	--	--	--
	1/07	--	--	--	--	--	--	--	--	--	--	--	--
	7/07	--	--	--	--	--	--	--	--	--	--	--	--
	1/08	--	--	--	--	--	--	--	--	--	--	--	--
	7/08	--	--	--	--	--	--	--	--	--	--	--	--
	1/09	--	--	--	--	--	--	--	--	--	--	--	--
	7/09	--	--	--	--	--	--	--	--	--	--	--	--
	2/10	--	--	--	--	--	--	--	--	--	--	--	--
	8/10	--	--	--	--	--	--	--	--	--	--	--	--
	1/11	--	--	--	--	--	--	--	--	--	--	--	--
	8/11	--	--	--	--	--	--	--	--	--	--	--	--
	1/12	--	--	--	--	--	--	--	--	--	--	--	--
	8/12	--	--	--	--	--	--	--	--	--	--	--	--
	1/13	--	--	--	--	--	--	--	--	--	--	--	--
	8/13	--	--	--	--	--	--	--	--	--	--	--	--
	1/14	--	--	--	--	--	--	--	--	--	--	--	--
	8/14	--	--	--	--	--	--	--	--	--	--	--	--
	1/15	--	--	--	--	--	--	--	--	--	--	--	--
	7/15	--	--	--	--	--	--	--	--	--	--	--	--
	1/16	--	--	--	--	--	--	--	--	--	--	--	--
	7/16	--	--	--	--	--	--	--	--	--	--	--	--
	1/17	--	--	--	--	--	--	--	--	--	--	--	--
	7/17	--	--	--	--	--	--	--	--	--	--	--	--
	1/18	--F1	--F1	--F1	--	--F1	--F1	--F1	--F1	--F1	--	--	--
	8/18	--	--	--	--	--	--	--	--	--	--	--	--
	6/19	--	--	--	--	--	--	--	--	--	--	--	--
	11/19	--	--	--	--	--	--	--	--	--	--	--	--
	6/20	--	--	--	--	--	--	--	--	--	--	--	--

NOTES:

--	Not Detected
B	Compound was also detected in the associated method blank.
D	Analysis performed at a secondary dilution factor.
Dup	Duplicate Sample
E	Compound was detected above the instruments calibration range thus a secondary dilution was performed.
J	Detected below method detection limit. Value shown is therefore estimated.
F1	MS or MSD recovery outside of acceptance limits.
NS	No Sample
(3)	Values in parentheses are less than 10 times that found in the field blank or Laboratory method blanks and therefore are not representative of actual site conditions (i.e., artifacts or attributable to laboratory introduced contamination).*
*	Reference: U.S. EPA, 1988. Laboratory Data Validation Functional Guidelines for Evaluating Organics Analyses.
MW-09	Groundwater well sample (water table)
MW-09D	Groundwater well sample (deep)

ATTACHMENT 3
Analytical Data Package and Field Sampling Report

eurofins | Environment Testing TestAmerica

ANALYTICAL REPORT

Eurofins TestAmerica, Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Tel: (716)691-2600

Laboratory Job ID: 480-163312-1
Client Project/Site: Prestolite site
Sampling Event: Prestolite site

For:
KPRG and Associates, Inc.
14665 West Lisbon Road,
Suite 1A
Brookfield, Wisconsin 53005

Attn: Mr. Rich Gnat

Authorized for release by:
12/27/2019 10:34:21 AM

Brian Fischer, Manager of Project Management
(716)504-9835
brian.fischer@testamericainc.com

Table of Contents

Definitions/Glossary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	LCS or LCSD is outside acceptance limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

Metals

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Job ID: 480-163312-1

Laboratory: Eurofins TestAmerica, Buffalo

Narrative

Job Narrative
480-163312-1

Comments
No additional comments.

Receipt
The samples were received on 11/26/2019 4:47 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 3.4° C.

GC/MS VOA
Method 8260C: The continuing calibration verification (CCV) associated with batch 480-507028 recovered above the upper control limit for 2-Hexanone and 4-Methyl-2-pentanone. The samples associated with this CCV were non-detects for the affected analytes; therefore, the data have been reported. The following samples are impacted: MW-11 (480-163312-3), MW-12 (480-163312-4), MW-13 (480-163312-5), MW-1DA (480-163312-7), MW-2A (480-163312-8), MW-3 (480-163312-9), MW-5 (480-163312-10), MW-6A (480-163312-11), MW-6DA (480-163312-12), MW-7 (480-163312-13), MW-9 (480-163312-14) and TRIP BLANK (480-163312-16).

Method 8260C: The laboratory control sample (LCS) for analytical batch 480-507028 recovered outside control limits for the following analyte: 2-Hexanone. This analyte was biased high in the LCS and was not detected in the associated samples; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Metals
No analytical or quality issues were noted, other than those described in the Definitions/Glossary page.

Detection Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: Dup — Lab Sample ID: 480-163312-1

No Detections.

Client Sample ID: MW-1 — Lab Sample ID: 480-163312-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	9.5	J	10	0.46	ug/L	1		8260C	Total/NA
Lead	4.5		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-11 — Lab Sample ID: 480-163312-3

No Detections.

Client Sample ID: MW-12 — Lab Sample ID: 480-163312-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1,1-Trichloroethane	1.1	J	10	0.82	ug/L	1		8260C	Total/NA
Trichloroethene	14		10	0.46	ug/L	1		8260C	Total/NA

Client Sample ID: MW-13 — Lab Sample ID: 480-163312-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.82	J	10	0.46	ug/L	1		8260C	Total/NA

Client Sample ID: MW-14 — Lab Sample ID: 480-163312-6

No Detections.

Client Sample ID: MW-1DA — Lab Sample ID: 480-163312-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	4.4		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-2A — Lab Sample ID: 480-163312-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.93	J	10	0.46	ug/L	1		8260C	Total/NA
Cadmium	20.4		5.0		ug/L	1		6010C	Total/NA
Cadmium, Dissolved	5.1		5.0		ug/L	1		6010C	Dissolved

Client Sample ID: MW-3 — Lab Sample ID: 480-163312-9

No Detections.

Client Sample ID: MW-5 — Lab Sample ID: 480-163312-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.9		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-6A — Lab Sample ID: 480-163312-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	19		10	0.46	ug/L	1		8260C	Total/NA

Client Sample ID: MW-6DA — Lab Sample ID: 480-163312-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.4		3.0		ug/L	1		6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Detection Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-7 — Lab Sample ID: 480-163312-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	11.6		10.0		ug/L	1		6010C	Total/NA
Lead	14.1		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-9 — Lab Sample ID: 480-163312-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	5.9	J	10	0.46	ug/L	1		8260C	Total/NA
1,2-Dichloroethene, Total	1.2	J	10	0.81	ug/L	1		8260C	Total/NA
Cadmium	27.0		5.0		ug/L	1		6010C	Total/NA
Lead	12.9		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-9D — Lab Sample ID: 480-163312-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	3.6		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: TRIP BLANK — Lab Sample ID: 480-163312-16

No Detections.

This Detection Summary does not include radiochemical test results.

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: Dup

Date Collected: 11/26/19 11:55
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-1

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 04:46	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 04:46	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 04:46	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 04:46	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 04:46	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 04:46	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 04:46	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 04:46	1
2-Hexanone	10	U	10	1.2	ug/L			11/27/19 04:46	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 04:46	1
Acetone	10	U	10	3.0	ug/L			11/27/19 04:46	1
Benzene	10	U	10	0.41	ug/L			11/27/19 04:46	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 04:46	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 04:46	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 04:46	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 04:46	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 04:46	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 04:46	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 04:46	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 04:46	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 04:46	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 04:46	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 04:46	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 04:46	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 04:46	1
Styrene	10	U	10	0.73	ug/L			11/27/19 04:46	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 04:46	1
Toluene	10	U	10	0.51	ug/L			11/27/19 04:46	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 04:46	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 04:46	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 04:46	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 04:46	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 04:46	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*93*		*77 - 120*		*11/27/19 04:46*	*1*
Toluene-d8 (Surr)	*88*		*80 - 120*		*11/27/19 04:46*	*1*
4-Bromofluorobenzene (Surr)	*90*		*73 - 120*		*11/27/19 04:46*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 19:56	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 19:56	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 19:56	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 15:50	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 15:50	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 15:50	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-1

Date Collected: 11/26/19 11:00
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-2

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 05:10	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 05:10	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 05:10	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 05:10	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 05:10	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 05:10	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 05:10	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 05:10	1
2-Hexanone	10	U	10	1.2	ug/L			11/27/19 05:10	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 05:10	1
Acetone	10	U	10	3.0	ug/L			11/27/19 05:10	1
Benzene	10	U	10	0.41	ug/L			11/27/19 05:10	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 05:10	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 05:10	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 05:10	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 05:10	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 05:10	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 05:10	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 05:10	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 05:10	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 05:10	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 05:10	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 05:10	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 05:10	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 05:10	1
Styrene	10	U	10	0.73	ug/L			11/27/19 05:10	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 05:10	1
Toluene	10	U	10	0.51	ug/L			11/27/19 05:10	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 05:10	1
Trichloroethene	**9.5**	**J**	10	0.46	ug/L			11/27/19 05:10	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 05:10	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 05:10	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 05:10	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*90*		*77 - 120*		*11/27/19 05:10*	*1*
Toluene-d8 (Surr)	*89*		*80 - 120*		*11/27/19 05:10*	*1*
4-Bromofluorobenzene (Surr)	*92*		*73 - 120*		*11/27/19 05:10*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 20:00	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:00	1
Lead	**4.5**		3.0		ug/L		11/29/19 07:24	12/02/19 20:00	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 15:54	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 15:54	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 15:54	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-11

Date Collected: 11/26/19 11:42
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-3

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 11:35	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 11:35	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 11:35	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 11:35	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 11:35	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 11:35	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 11:35	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 11:35	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 11:35	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 11:35	1
Acetone	10	U	10	3.0	ug/L			11/27/19 11:35	1
Benzene	10	U	10	0.41	ug/L			11/27/19 11:35	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 11:35	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 11:35	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 11:35	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 11:35	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 11:35	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 11:35	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 11:35	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 11:35	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 11:35	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 11:35	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 11:35	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 11:35	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 11:35	1
Styrene	10	U	10	0.73	ug/L			11/27/19 11:35	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 11:35	1
Toluene	10	U	10	0.51	ug/L			11/27/19 11:35	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 11:35	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 11:35	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 11:35	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 11:35	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 11:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*		*11/27/19 11:35*	*1*
Toluene-d8 (Surr)	*105*		*80 - 120*		*11/27/19 11:35*	*1*
4-Bromofluorobenzene (Surr)	*90*		*73 - 120*		*11/27/19 11:35*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 20:04	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:04	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 20:04	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 15:58	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 15:58	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 15:58	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-12

Date Collected: 11/26/19 10:49
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-4

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	**1.1**	**J**	10	0.82	ug/L			11/27/19 11:59	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 11:59	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 11:59	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 11:59	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 11:59	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 11:59	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 11:59	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 11:59	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 11:59	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 11:59	1
Acetone	10	U	10	3.0	ug/L			11/27/19 11:59	1
Benzene	10	U	10	0.41	ug/L			11/27/19 11:59	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 11:59	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 11:59	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 11:59	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 11:59	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 11:59	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 11:59	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 11:59	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 11:59	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 11:59	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 11:59	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 11:59	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 11:59	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 11:59	1
Styrene	10	U	10	0.73	ug/L			11/27/19 11:59	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 11:59	1
Toluene	10	U	10	0.51	ug/L			11/27/19 11:59	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 11:59	1
Trichloroethene	**14**		10	0.46	ug/L			11/27/19 11:59	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 11:59	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 11:59	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 11:59	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*		*11/27/19 11:59*	*1*
Toluene-d8 (Surr)	*109*		*80 - 120*		*11/27/19 11:59*	*1*
4-Bromofluorobenzene (Surr)	*86*		*73 - 120*		*11/27/19 11:59*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 20:08	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:08	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 20:08	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 16:02	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:02	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:02	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-13

Date Collected: 11/26/19 10:40
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-5

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 12:24	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 12:24	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 12:24	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 12:24	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 12:24	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 12:24	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 12:24	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 12:24	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 12:24	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 12:24	1
Acetone	10	U	10	3.0	ug/L			11/27/19 12:24	1
Benzene	10	U	10	0.41	ug/L			11/27/19 12:24	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 12:24	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 12:24	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 12:24	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 12:24	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 12:24	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 12:24	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 12:24	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 12:24	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 12:24	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 12:24	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 12:24	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 12:24	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 12:24	1
Styrene	10	U	10	0.73	ug/L			11/27/19 12:24	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 12:24	1
Toluene	10	U	10	0.51	ug/L			11/27/19 12:24	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 12:24	1
Trichloroethene	**0.82**	**J**	10	0.46	ug/L			11/27/19 12:24	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 12:24	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 12:24	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 12:24	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*		*11/27/19 12:24*	*1*
Toluene-d8 (Surr)	*109*		*80 - 120*		*11/27/19 12:24*	*1*
4-Bromofluorobenzene (Surr)	*97*		*73 - 120*		*11/27/19 12:24*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 20:12	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:12	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 20:12	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 16:05	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:05	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:05	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-14

Date Collected: 11/26/19 11:55
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-6

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 05:35	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 05:35	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 05:35	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 05:35	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 05:35	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 05:35	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 05:35	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 05:35	1
2-Hexanone	10	U	10	1.2	ug/L			11/27/19 05:35	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 05:35	1
Acetone	10	U	10	3.0	ug/L			11/27/19 05:35	1
Benzene	10	U	10	0.41	ug/L			11/27/19 05:35	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 05:35	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 05:35	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 05:35	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 05:35	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 05:35	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 05:35	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 05:35	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 05:35	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 05:35	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 05:35	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 05:35	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 05:35	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 05:35	1
Styrene	10	U	10	0.73	ug/L			11/27/19 05:35	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 05:35	1
Toluene	10	U	10	0.51	ug/L			11/27/19 05:35	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 05:35	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 05:35	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 05:35	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 05:35	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 05:35	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*11/27/19 05:35*	*1*
Toluene-d8 (Surr)	*88*		*80 - 120*		*11/27/19 05:35*	*1*
4-Bromofluorobenzene (Surr)	*93*		*73 - 120*		*11/27/19 05:35*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 20:15	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:15	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 20:15	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 16:09	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:09	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:09	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-1DA

Date Collected: 11/26/19 10:57
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-7

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 12:49	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 12:49	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 12:49	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 12:49	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 12:49	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 12:49	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 12:49	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 12:49	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 12:49	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 12:49	1
Acetone	10	U	10	3.0	ug/L			11/27/19 12:49	1
Benzene	10	U	10	0.41	ug/L			11/27/19 12:49	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 12:49	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 12:49	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 12:49	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 12:49	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 12:49	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 12:49	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 12:49	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 12:49	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 12:49	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 12:49	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 12:49	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 12:49	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 12:49	1
Styrene	10	U	10	0.73	ug/L			11/27/19 12:49	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 12:49	1
Toluene	10	U	10	0.51	ug/L			11/27/19 12:49	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 12:49	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 12:49	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 12:49	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 12:49	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 12:49	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*77 - 120*		*11/27/19 12:49*	*1*
Toluene-d8 (Surr)	*109*		*80 - 120*		*11/27/19 12:49*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*11/27/19 12:49*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 20:46	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:46	1
Lead	**4.4**		3.0		ug/L		11/29/19 07:24	12/02/19 20:46	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 16:40	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:40	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:40	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-2A

Date Collected: 11/26/19 11:23
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-8

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 13:13	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 13:13	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 13:13	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 13:13	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 13:13	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 13:13	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 13:13	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 13:13	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 13:13	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 13:13	1
Acetone	10	U	10	3.0	ug/L			11/27/19 13:13	1
Benzene	10	U	10	0.41	ug/L			11/27/19 13:13	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 13:13	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 13:13	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 13:13	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 13:13	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 13:13	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 13:13	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 13:13	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 13:13	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 13:13	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 13:13	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 13:13	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 13:13	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 13:13	1
Styrene	10	U	10	0.73	ug/L			11/27/19 13:13	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 13:13	1
Toluene	10	U	10	0.51	ug/L			11/27/19 13:13	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 13:13	1
Trichloroethene	**0.93**	**J**	10	0.46	ug/L			11/27/19 13:13	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 13:13	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 13:13	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 13:13	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*		*11/27/19 13:13*	*1*
Toluene-d8 (Surr)	*105*		*80 - 120*		*11/27/19 13:13*	*1*
4-Bromofluorobenzene (Surr)	*88*		*73 - 120*		*11/27/19 13:13*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	**20.4**		5.0		ug/L		11/29/19 07:24	12/02/19 20:49	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:49	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 20:49	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	**5.1**		5.0		ug/L		11/29/19 07:20	11/30/19 16:43	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:43	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:43	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-3

Date Collected: 11/26/19 11:35
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-9

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 13:38	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 13:38	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 13:38	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 13:38	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 13:38	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 13:38	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 13:38	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 13:38	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 13:38	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 13:38	1
Acetone	10	U	10	3.0	ug/L			11/27/19 13:38	1
Benzene	10	U	10	0.41	ug/L			11/27/19 13:38	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 13:38	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 13:38	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 13:38	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 13:38	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 13:38	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 13:38	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 13:38	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 13:38	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 13:38	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 13:38	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 13:38	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 13:38	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 13:38	1
Styrene	10	U	10	0.73	ug/L			11/27/19 13:38	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 13:38	1
Toluene	10	U	10	0.51	ug/L			11/27/19 13:38	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 13:38	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 13:38	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 13:38	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 13:38	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 13:38	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*77 - 120*		*11/27/19 13:38*	*1*
Toluene-d8 (Surr)	*105*		*80 - 120*		*11/27/19 13:38*	*1*
4-Bromofluorobenzene (Surr)	*91*		*73 - 120*		*11/27/19 13:38*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 20:53	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:53	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 20:53	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 16:47	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:47	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:47	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-5

Date Collected: 11/26/19 10:15
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-10

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 14:02	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 14:02	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 14:02	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 14:02	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 14:02	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 14:02	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 14:02	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 14:02	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 14:02	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 14:02	1
Acetone	10	U	10	3.0	ug/L			11/27/19 14:02	1
Benzene	10	U	10	0.41	ug/L			11/27/19 14:02	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 14:02	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 14:02	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 14:02	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 14:02	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 14:02	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 14:02	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 14:02	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 14:02	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 14:02	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 14:02	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 14:02	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 14:02	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 14:02	1
Styrene	10	U	10	0.73	ug/L			11/27/19 14:02	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 14:02	1
Toluene	10	U	10	0.51	ug/L			11/27/19 14:02	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 14:02	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 14:02	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 14:02	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 14:02	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 14:02	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*111*		*77 - 120*		*11/27/19 14:02*	*1*
Toluene-d8 (Surr)	*109*		*80 - 120*		*11/27/19 14:02*	*1*
4-Bromofluorobenzene (Surr)	*92*		*73 - 120*		*11/27/19 14:02*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 20:57	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 20:57	1
Lead	**3.9**		3.0		ug/L		11/29/19 07:24	12/02/19 20:57	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 16:51	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:51	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:51	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-6A

Date Collected: 11/26/19 11:20
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-11

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 14:26	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 14:26	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 14:26	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 14:26	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 14:26	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 14:26	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 14:26	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 14:26	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 14:26	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 14:26	1
Acetone	10	U	10	3.0	ug/L			11/27/19 14:26	1
Benzene	10	U	10	0.41	ug/L			11/27/19 14:26	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 14:26	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 14:26	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 14:26	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 14:26	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 14:26	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 14:26	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 14:26	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 14:26	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 14:26	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 14:26	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 14:26	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 14:26	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 14:26	1
Styrene	10	U	10	0.73	ug/L			11/27/19 14:26	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 14:26	1
Toluene	10	U	10	0.51	ug/L			11/27/19 14:26	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 14:26	1
Trichloroethene	**19**		10	0.46	ug/L			11/27/19 14:26	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 14:26	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 14:26	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 14:26	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*		*11/27/19 14:26*	*1*
Toluene-d8 (Surr)	*108*		*80 - 120*		*11/27/19 14:26*	*1*
4-Bromofluorobenzene (Surr)	*94*		*73 - 120*		*11/27/19 14:26*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 21:01	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 21:01	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 21:01	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 16:55	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:55	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:55	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-6DA

Date Collected: 11/26/19 11:15
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-12

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 14:50	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 14:50	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 14:50	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 14:50	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 14:50	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 14:50	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 14:50	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 14:50	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 14:50	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 14:50	1
Acetone	10	U	10	3.0	ug/L			11/27/19 14:50	1
Benzene	10	U	10	0.41	ug/L			11/27/19 14:50	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 14:50	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 14:50	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 14:50	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 14:50	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 14:50	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 14:50	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 14:50	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 14:50	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 14:50	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 14:50	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 14:50	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 14:50	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 14:50	1
Styrene	10	U	10	0.73	ug/L			11/27/19 14:50	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 14:50	1
Toluene	10	U	10	0.51	ug/L			11/27/19 14:50	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 14:50	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 14:50	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 14:50	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 14:50	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 14:50	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*110*		*77 - 120*		*11/27/19 14:50*	*1*
Toluene-d8 (Surr)	*111*		*80 - 120*		*11/27/19 14:50*	*1*
4-Bromofluorobenzene (Surr)	*95*		*73 - 120*		*11/27/19 14:50*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 21:05	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 21:05	1
Lead	**3.4**		3.0		ug/L		11/29/19 07:24	12/02/19 21:05	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 16:59	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 16:59	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 16:59	1

Client Sample ID: MW-7

Date Collected: 11/26/19 11:05
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-13

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 15:14	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 15:14	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 15:14	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 15:14	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 15:14	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 15:14	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 15:14	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 15:14	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 15:14	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 15:14	1
Acetone	10	U	10	3.0	ug/L			11/27/19 15:14	1
Benzene	10	U	10	0.41	ug/L			11/27/19 15:14	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 15:14	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 15:14	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 15:14	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 15:14	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 15:14	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 15:14	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 15:14	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 15:14	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 15:14	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 15:14	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 15:14	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 15:14	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 15:14	1
Styrene	10	U	10	0.73	ug/L			11/27/19 15:14	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 15:14	1
Toluene	10	U	10	0.51	ug/L			11/27/19 15:14	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 15:14	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 15:14	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 15:14	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 15:14	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 15:14	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*113*		*77 - 120*		*11/27/19 15:14*	*1*
Toluene-d8 (Surr)	*109*		*80 - 120*		*11/27/19 15:14*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*11/27/19 15:14*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 21:20	1
Chromium	**11.6**		10.0		ug/L		11/29/19 07:24	12/02/19 21:20	1
Lead	**14.1**		3.0		ug/L		11/29/19 07:24	12/02/19 21:20	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 17:02	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 17:02	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 17:02	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-9

Date Collected: 11/26/19 10:32
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-14

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 15:39	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 15:39	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 15:39	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 15:39	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 15:39	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 15:39	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 15:39	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 15:39	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 15:39	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 15:39	1
Acetone	10	U	10	3.0	ug/L			11/27/19 15:39	1
Benzene	10	U	10	0.41	ug/L			11/27/19 15:39	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 15:39	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 15:39	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 15:39	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 15:39	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 15:39	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 15:39	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 15:39	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 15:39	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 15:39	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 15:39	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 15:39	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 15:39	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 15:39	1
Styrene	10	U	10	0.73	ug/L			11/27/19 15:39	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 15:39	1
Toluene	10	U	10	0.51	ug/L			11/27/19 15:39	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 15:39	1
Trichloroethene	**5.9**	**J**	10	0.46	ug/L			11/27/19 15:39	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 15:39	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 15:39	1
1,2-Dichloroethene, Total	**1.2**	**J**	10	0.81	ug/L			11/27/19 15:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*108*		*77 - 120*		*11/27/19 15:39*	*1*
Toluene-d8 (Surr)	*106*		*80 - 120*		*11/27/19 15:39*	*1*
4-Bromofluorobenzene (Surr)	*89*		*73 - 120*		*11/27/19 15:39*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	**27.0**		5.0		ug/L		11/29/19 07:24	12/02/19 21:24	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 21:24	1
Lead	**12.9**		3.0		ug/L		11/29/19 07:24	12/02/19 21:24	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 17:18	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 17:18	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 17:18	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-9D

Date Collected: 11/26/19 10:35
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-15

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/29/19 11:07	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/29/19 11:07	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/29/19 11:07	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/29/19 11:07	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/29/19 11:07	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/29/19 11:07	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/29/19 11:07	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/29/19 11:07	1
2-Hexanone	10	U	10	1.2	ug/L			11/29/19 11:07	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/29/19 11:07	1
Acetone	10	U	10	3.0	ug/L			11/29/19 11:07	1
Benzene	10	U	10	0.41	ug/L			11/29/19 11:07	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/29/19 11:07	1
Bromoform	10	U	10	0.26	ug/L			11/29/19 11:07	1
Bromomethane	10	U	10	0.69	ug/L			11/29/19 11:07	1
Carbon disulfide	10	U	10	0.19	ug/L			11/29/19 11:07	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/29/19 11:07	1
Chlorobenzene	10	U	10	0.75	ug/L			11/29/19 11:07	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/29/19 11:07	1
Chloroethane	10	U	10	0.32	ug/L			11/29/19 11:07	1
Chloroform	10	U	10	0.34	ug/L			11/29/19 11:07	1
Chloromethane	10	U	10	0.35	ug/L			11/29/19 11:07	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/29/19 11:07	1
Ethylbenzene	10	U	10	0.74	ug/L			11/29/19 11:07	1
Methylene Chloride	10	U	10	0.44	ug/L			11/29/19 11:07	1
Styrene	10	U	10	0.73	ug/L			11/29/19 11:07	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/29/19 11:07	1
Toluene	10	U	10	0.51	ug/L			11/29/19 11:07	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/29/19 11:07	1
Trichloroethene	10	U	10	0.46	ug/L			11/29/19 11:07	1
Vinyl chloride	10	U	10	0.90	ug/L			11/29/19 11:07	1
Xylenes, Total	10	U	10	0.66	ug/L			11/29/19 11:07	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/29/19 11:07	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*97*		*77 - 120*		*11/29/19 11:07*	*1*
Toluene-d8 (Surr)	*92*		*80 - 120*		*11/29/19 11:07*	*1*
4-Bromofluorobenzene (Surr)	*95*		*73 - 120*		*11/29/19 11:07*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 21:28	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 21:28	1
Lead	**3.6**		3.0		ug/L		11/29/19 07:24	12/02/19 21:28	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	11/30/19 17:21	1
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 17:21	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 17:21	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: TRIP BLANK
Date Collected: 11/26/19 08:30
Date Received: 11/26/19 16:47

Lab Sample ID: 480-163312-16
Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 16:03	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 16:03	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 16:03	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 16:03	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 16:03	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 16:03	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 16:03	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 16:03	1
2-Hexanone	10	* U	10	1.2	ug/L			11/27/19 16:03	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 16:03	1
Acetone	10	U	10	3.0	ug/L			11/27/19 16:03	1
Benzene	10	U	10	0.41	ug/L			11/27/19 16:03	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 16:03	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 16:03	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 16:03	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 16:03	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 16:03	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 16:03	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 16:03	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 16:03	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 16:03	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 16:03	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 16:03	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 16:03	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 16:03	1
Styrene	10	U	10	0.73	ug/L			11/27/19 16:03	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 16:03	1
Toluene	10	U	10	0.51	ug/L			11/27/19 16:03	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 16:03	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 16:03	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 16:03	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 16:03	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 16:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*107*		*77 - 120*		*11/27/19 16:03*	*1*
Toluene-d8 (Surr)	*108*		*80 - 120*		*11/27/19 16:03*	*1*
4-Bromofluorobenzene (Surr)	*88*		*73 - 120*		*11/27/19 16:03*	*1*

Surrogate Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)		
		DCA	TOL	BFB
Lab Sample ID	Client Sample ID	(77-120)	(80-120)	(73-120)
480-163312-1	Dup	93	88	90
480-163312-2	MW-1	90	89	92
480-163312-3	MW-11	102	105	90
480-163312-4	MW-12	106	109	86
480-163312-5	MW-13	106	109	97
480-163312-6	MW-14	101	88	93
480-163312-6 MS	MW-14	95	96	99
480-163312-6 MSD	MW-14	97	96	101
480-163312-7	MW-1DA	104	109	96
480-163312-8	MW-2A	106	105	88
480-163312-9	MW-3	108	105	91
480-163312-10	MW-5	111	109	92
480-163312-11	MW-6A	106	108	94
480-163312-12	MW-6DA	110	111	95
480-163312-13	MW-7	113	109	96
480-163312-14	MW-9	108	106	89
480-163312-15	MW-9D	97	92	95
480-163312-16	TRIP BLANK	107	108	88

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)
BFB = 4-Bromofluorobenzene (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)		
		DCA	TOL	BFB
Lab Sample ID	Client Sample ID	(77-120)	(80-120)	(73-120)
LCS 480-506958/4	Lab Control Sample	90	89	99
LCS 480-507028/5	Lab Control Sample	102	104	89
LCS 480-507244/4	Lab Control Sample	94	98	100
MB 480-506958/6	Method Blank	98	91	97
MB 480-507028/7	Method Blank	106	107	92
MB 480-507244/6	Method Blank	103	95	100

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)
BFB = 4-Bromofluorobenzene (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-506958/6
Matrix: Water
Analysis Batch: 506958

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/26/19 22:03	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/26/19 22:03	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/26/19 22:03	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/26/19 22:03	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/26/19 22:03	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/26/19 22:03	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/26/19 22:03	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/26/19 22:03	1
2-Hexanone	10	U	10	1.2	ug/L			11/26/19 22:03	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/26/19 22:03	1
Acetone	10	U	10	3.0	ug/L			11/26/19 22:03	1
Benzene	10	U	10	0.41	ug/L			11/26/19 22:03	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/26/19 22:03	1
Bromoform	10	U	10	0.26	ug/L			11/26/19 22:03	1
Bromomethane	10	U	10	0.69	ug/L			11/26/19 22:03	1
Carbon disulfide	10	U	10	0.19	ug/L			11/26/19 22:03	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/26/19 22:03	1
Chlorobenzene	10	U	10	0.75	ug/L			11/26/19 22:03	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/26/19 22:03	1
Chloroethane	10	U	10	0.32	ug/L			11/26/19 22:03	1
Chloroform	10	U	10	0.34	ug/L			11/26/19 22:03	1
Chloromethane	10	U	10	0.35	ug/L			11/26/19 22:03	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/26/19 22:03	1
Ethylbenzene	10	U	10	0.74	ug/L			11/26/19 22:03	1
Methylene Chloride	10	U	10	0.44	ug/L			11/26/19 22:03	1
Styrene	10	U	10	0.73	ug/L			11/26/19 22:03	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/26/19 22:03	1
Toluene	10	U	10	0.51	ug/L			11/26/19 22:03	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/26/19 22:03	1
Trichloroethene	10	U	10	0.46	ug/L			11/26/19 22:03	1
Vinyl chloride	10	U	10	0.90	ug/L			11/26/19 22:03	1
Xylenes, Total	10	U	10	0.66	ug/L			11/26/19 22:03	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/26/19 22:03	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*77 - 120*		*11/26/19 22:03*	*1*
Toluene-d8 (Surr)	*91*		*80 - 120*		*11/26/19 22:03*	*1*
4-Bromofluorobenzene (Surr)	*97*		*73 - 120*		*11/26/19 22:03*	*1*

Lab Sample ID: LCS 480-506958/4
Matrix: Water
Analysis Batch: 506958

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethane	25.0	22.3		ug/L		89	77 - 120
Benzene	25.0	23.8		ug/L		95	71 - 124
Chlorobenzene	25.0	22.4		ug/L		90	80 - 120
Toluene	25.0	23.2		ug/L		93	80 - 122

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-506958/4
Matrix: Water
Analysis Batch: 506958

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits		
Trichloroethene			25.0	23.2		ug/L		93	74 - 123		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*90*		*77 - 120*
Toluene-d8 (Surr)	*89*		*80 - 120*
4-Bromofluorobenzene (Surr)	*99*		*73 - 120*

Lab Sample ID: 480-163312-6 MS
Matrix: Ground Water
Analysis Batch: 506958

Client Sample ID: MW-14
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits		
1,1-Dichloroethane	10		25.0	25.7		ug/L		103	77 - 120		
Benzene	10		25.0	27.1		ug/L		109	71 - 124		
Chlorobenzene	10		25.0	25.6		ug/L		102	80 - 120		
Toluene	10		25.0	26.4		ug/L		106	80 - 122		
Trichloroethene	10		25.0	26.2		ug/L		105	74 - 123		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*95*		*77 - 120*
Toluene-d8 (Surr)	*96*		*80 - 120*
4-Bromofluorobenzene (Surr)	*99*		*73 - 120*

Lab Sample ID: 480-163312-6 MSD
Matrix: Ground Water
Analysis Batch: 506958

Client Sample ID: MW-14
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1-Dichloroethane	10		25.0	27.6		ug/L		110	77 - 120	7	20
Benzene	10		25.0	27.3		ug/L		109	71 - 124	1	13
Chlorobenzene	10		25.0	26.3		ug/L		105	80 - 120	3	25
Toluene	10		25.0	27.5		ug/L		110	80 - 122	4	15
Trichloroethene	10		25.0	25.4		ug/L		101	74 - 123	3	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*97*		*77 - 120*
Toluene-d8 (Surr)	*96*		*80 - 120*
4-Bromofluorobenzene (Surr)	*101*		*73 - 120*

Lab Sample ID: MB 480-507028/7
Matrix: Water
Analysis Batch: 507028

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/27/19 10:38	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/27/19 10:38	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/27/19 10:38	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/27/19 10:38	1

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: MB 480-507028/7
Matrix: Water
Analysis Batch: 507028

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/27/19 10:38	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/27/19 10:38	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/27/19 10:38	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/27/19 10:38	1
2-Hexanone	10	U	10	1.2	ug/L			11/27/19 10:38	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/27/19 10:38	1
Acetone	10	U	10	3.0	ug/L			11/27/19 10:38	1
Benzene	10	U	10	0.41	ug/L			11/27/19 10:38	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/27/19 10:38	1
Bromoform	10	U	10	0.26	ug/L			11/27/19 10:38	1
Bromomethane	10	U	10	0.69	ug/L			11/27/19 10:38	1
Carbon disulfide	10	U	10	0.19	ug/L			11/27/19 10:38	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/27/19 10:38	1
Chlorobenzene	10	U	10	0.75	ug/L			11/27/19 10:38	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/27/19 10:38	1
Chloroethane	10	U	10	0.32	ug/L			11/27/19 10:38	1
Chloroform	10	U	10	0.34	ug/L			11/27/19 10:38	1
Chloromethane	10	U	10	0.35	ug/L			11/27/19 10:38	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/27/19 10:38	1
Ethylbenzene	10	U	10	0.74	ug/L			11/27/19 10:38	1
Methylene Chloride	10	U	10	0.44	ug/L			11/27/19 10:38	1
Styrene	10	U	10	0.73	ug/L			11/27/19 10:38	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/27/19 10:38	1
Toluene	10	U	10	0.51	ug/L			11/27/19 10:38	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/27/19 10:38	1
Trichloroethene	10	U	10	0.46	ug/L			11/27/19 10:38	1
Vinyl chloride	10	U	10	0.90	ug/L			11/27/19 10:38	1
Xylenes, Total	10	U	10	0.66	ug/L			11/27/19 10:38	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/27/19 10:38	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*106*		*77 - 120*		*11/27/19 10:38*	*1*
Toluene-d8 (Surr)	*107*		*80 - 120*		*11/27/19 10:38*	*1*
4-Bromofluorobenzene (Surr)	*92*		*73 - 120*		*11/27/19 10:38*	*1*

Lab Sample ID: LCS 480-507028/5
Matrix: Water
Analysis Batch: 507028

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethane	25.0	25.5		ug/L		102	77 - 120
Benzene	25.0	24.6		ug/L		98	71 - 124
Chlorobenzene	25.0	24.9		ug/L		100	80 - 120
Toluene	25.0	25.5		ug/L		102	80 - 122
Trichloroethene	25.0	24.4		ug/L		98	74 - 123

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*102*		*77 - 120*

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-507028/5
Matrix: Water
Analysis Batch: 507028

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Toluene-d8 (Surr)	*104*		*80 - 120*
4-Bromofluorobenzene (Surr)	*89*		*73 - 120*

Lab Sample ID: MB 480-507244/6
Matrix: Water
Analysis Batch: 507244

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			11/29/19 10:33	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			11/29/19 10:33	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			11/29/19 10:33	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			11/29/19 10:33	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			11/29/19 10:33	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			11/29/19 10:33	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			11/29/19 10:33	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			11/29/19 10:33	1
2-Hexanone	10	U	10	1.2	ug/L			11/29/19 10:33	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			11/29/19 10:33	1
Acetone	10	U	10	3.0	ug/L			11/29/19 10:33	1
Benzene	10	U	10	0.41	ug/L			11/29/19 10:33	1
Bromodichloromethane	10	U	10	0.39	ug/L			11/29/19 10:33	1
Bromoform	10	U	10	0.26	ug/L			11/29/19 10:33	1
Bromomethane	10	U	10	0.69	ug/L			11/29/19 10:33	1
Carbon disulfide	10	U	10	0.19	ug/L			11/29/19 10:33	1
Carbon tetrachloride	10	U	10	0.27	ug/L			11/29/19 10:33	1
Chlorobenzene	10	U	10	0.75	ug/L			11/29/19 10:33	1
Dibromochloromethane	10	U	10	0.32	ug/L			11/29/19 10:33	1
Chloroethane	10	U	10	0.32	ug/L			11/29/19 10:33	1
Chloroform	10	U	10	0.34	ug/L			11/29/19 10:33	1
Chloromethane	10	U	10	0.35	ug/L			11/29/19 10:33	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			11/29/19 10:33	1
Ethylbenzene	10	U	10	0.74	ug/L			11/29/19 10:33	1
Methylene Chloride	10	U	10	0.44	ug/L			11/29/19 10:33	1
Styrene	10	U	10	0.73	ug/L			11/29/19 10:33	1
Tetrachloroethene	10	U	10	0.36	ug/L			11/29/19 10:33	1
Toluene	10	U	10	0.51	ug/L			11/29/19 10:33	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			11/29/19 10:33	1
Trichloroethene	10	U	10	0.46	ug/L			11/29/19 10:33	1
Vinyl chloride	10	U	10	0.90	ug/L			11/29/19 10:33	1
Xylenes, Total	10	U	10	0.66	ug/L			11/29/19 10:33	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			11/29/19 10:33	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*		*11/29/19 10:33*	*1*
Toluene-d8 (Surr)	*95*		*80 - 120*		*11/29/19 10:33*	*1*
4-Bromofluorobenzene (Surr)	*100*		*73 - 120*		*11/29/19 10:33*	*1*

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-507244/4
Matrix: Water
Analysis Batch: 507244

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits		
1,1-Dichloroethane			25.0	23.2		ug/L		93	77 - 120		
Benzene			25.0	24.0		ug/L		96	71 - 124		
Chlorobenzene			25.0	21.2		ug/L		85	80 - 120		
Toluene			25.0	22.1		ug/L		88	80 - 122		
Trichloroethene			25.0	22.3		ug/L		89	74 - 123		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*94*		*77 - 120*
Toluene-d8 (Surr)	*98*		*80 - 120*
4-Bromofluorobenzene (Surr)	*100*		*73 - 120*

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 480-507006/1-A
Matrix: Water
Analysis Batch: 507760

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 507006

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		11/29/19 07:24	12/02/19 19:49	1
Chromium	10.0	U	10.0		ug/L		11/29/19 07:24	12/02/19 19:49	1
Lead	3.0	U	3.0		ug/L		11/29/19 07:24	12/02/19 19:49	1

Lab Sample ID: LCS 480-507006/2-A
Matrix: Water
Analysis Batch: 507760

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 507006

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits		
Cadmium			200	207.4		ug/L		104	80 - 120		
Chromium			200	204.5		ug/L		102	80 - 120		
Lead			200	203.2		ug/L		102	80 - 120		

Lab Sample ID: 480-163312-6 MS
Matrix: Ground Water
Analysis Batch: 507760

Client Sample ID: MW-14
Prep Type: Total/NA
Prep Batch: 507006

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Cadmium	5.0		200	208.7		ug/L		104	75 - 125
Chromium	10.0		200	204.8		ug/L		102	75 - 125
Lead	3.0		200	208.5		ug/L		104	75 - 125

Lab Sample ID: 480-163312-6 MSD
Matrix: Ground Water
Analysis Batch: 507760

Client Sample ID: MW-14
Prep Type: Total/NA
Prep Batch: 507006

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cadmium	5.0		200	209.7		ug/L		105	75 - 125	0	20
Chromium	10.0		200	204.5		ug/L		102	75 - 125	0	20
Lead	3.0		200	207.5		ug/L		104	75 - 125	0	20

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: MB 480-507010/1-A
Matrix: Water
Analysis Batch: 507575

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 507010

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Chromium, Dissolved	10.0	U	10.0		ug/L		11/29/19 07:20	11/30/19 15:31	1
Lead, Dissolved	3.0	U	3.0		ug/L		11/29/19 07:20	11/30/19 15:31	1

Lab Sample ID: MB 480-507010/1-A
Matrix: Water
Analysis Batch: 507761

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 507010

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		11/29/19 07:20	12/02/19 21:51	1

Lab Sample ID: LCS 480-507010/2-A
Matrix: Water
Analysis Batch: 507575

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 507010

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chromium, Dissolved	200	203.1		ug/L		102	80 - 120
Lead, Dissolved	200	193.1		ug/L		97	80 - 120

Lab Sample ID: LCS 480-507010/2-A
Matrix: Water
Analysis Batch: 507761

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 507010

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cadmium, Dissolved	200	209.0		ug/L		104	80 - 120

Lab Sample ID: 480-163312-6 MS
Matrix: Ground Water
Analysis Batch: 507575

Client Sample ID: MW-14
Prep Type: Dissolved
Prep Batch: 507010

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Cadmium, Dissolved	5.0		200	208.8		ug/L		104	75 - 125
Chromium, Dissolved	10.0		200	201.7		ug/L		101	75 - 125
Lead, Dissolved	3.0		200	199.5		ug/L		100	75 - 125

Lab Sample ID: 480-163312-6 MSD
Matrix: Ground Water
Analysis Batch: 507575

Client Sample ID: MW-14
Prep Type: Dissolved
Prep Batch: 507010

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cadmium, Dissolved	5.0		200	207.0		ug/L		104	75 - 125	1	20
Chromium, Dissolved	10.0		200	199.1		ug/L		100	75 - 125	1	20
Lead, Dissolved	3.0		200	195.6		ug/L		98	75 - 125	2	20

GC/MS VOA

Analysis Batch: 506958

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-163312-1	Dup	Total/NA	Ground Water	8260C	
480-163312-2	MW-1	Total/NA	Ground Water	8260C	
480-163312-6	MW-14	Total/NA	Ground Water	8260C	
MB 480-506958/6	Method Blank	Total/NA	Water	8260C	
LCS 480-506958/4	Lab Control Sample	Total/NA	Water	8260C	
480-163312-6 MS	MW-14	Total/NA	Ground Water	8260C	
480-163312-6 MSD	MW-14	Total/NA	Ground Water	8260C	

Analysis Batch: 507028

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-163312-3	MW-11	Total/NA	Ground Water	8260C	
480-163312-4	MW-12	Total/NA	Ground Water	8260C	
480-163312-5	MW-13	Total/NA	Ground Water	8260C	
480-163312-7	MW-1DA	Total/NA	Ground Water	8260C	
480-163312-8	MW-2A	Total/NA	Ground Water	8260C	
480-163312-9	MW-3	Total/NA	Ground Water	8260C	
480-163312-10	MW-5	Total/NA	Ground Water	8260C	
480-163312-11	MW-6A	Total/NA	Ground Water	8260C	
480-163312-12	MW-6DA	Total/NA	Ground Water	8260C	
480-163312-13	MW-7	Total/NA	Ground Water	8260C	
480-163312-14	MW-9	Total/NA	Ground Water	8260C	
480-163312-16	TRIP BLANK	Total/NA	Ground Water	8260C	
MB 480-507028/7	Method Blank	Total/NA	Water	8260C	
LCS 480-507028/5	Lab Control Sample	Total/NA	Water	8260C	

Analysis Batch: 507244

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-163312-15	MW-9D	Total/NA	Ground Water	8260C	
MB 480-507244/6	Method Blank	Total/NA	Water	8260C	
LCS 480-507244/4	Lab Control Sample	Total/NA	Water	8260C	

Metals

Prep Batch: 507006

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-163312-1	Dup	Total/NA	Ground Water	3005A	
480-163312-2	MW-1	Total/NA	Ground Water	3005A	
480-163312-3	MW-11	Total/NA	Ground Water	3005A	
480-163312-4	MW-12	Total/NA	Ground Water	3005A	
480-163312-5	MW-13	Total/NA	Ground Water	3005A	
480-163312-6	MW-14	Total/NA	Ground Water	3005A	
480-163312-7	MW-1DA	Total/NA	Ground Water	3005A	
480-163312-8	MW-2A	Total/NA	Ground Water	3005A	
480-163312-9	MW-3	Total/NA	Ground Water	3005A	
480-163312-10	MW-5	Total/NA	Ground Water	3005A	
480-163312-11	MW-6A	Total/NA	Ground Water	3005A	
480-163312-12	MW-6DA	Total/NA	Ground Water	3005A	
480-163312-13	MW-7	Total/NA	Ground Water	3005A	
480-163312-14	MW-9	Total/NA	Ground Water	3005A	
480-163312-15	MW-9D	Total/NA	Ground Water	3005A	
MB 480-507006/1-A	Method Blank	Total/NA	Water	3005A	

Metals (Continued)

Prep Batch: 507006 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 480-507006/2-A	Lab Control Sample	Total/NA	Water	3005A	
480-163312-6 MS	MW-14	Total/NA	Ground Water	3005A	
480-163312-6 MSD	MW-14	Total/NA	Ground Water	3005A	

Prep Batch: 507010

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-163312-1	Dup	Dissolved	Ground Water	3005A	
480-163312-2	MW-1	Dissolved	Ground Water	3005A	
480-163312-3	MW-11	Dissolved	Ground Water	3005A	
480-163312-4	MW-12	Dissolved	Ground Water	3005A	
480-163312-5	MW-13	Dissolved	Ground Water	3005A	
480-163312-6	MW-14	Dissolved	Ground Water	3005A	
480-163312-7	MW-1DA	Dissolved	Ground Water	3005A	
480-163312-8	MW-2A	Dissolved	Ground Water	3005A	
480-163312-9	MW-3	Dissolved	Ground Water	3005A	
480-163312-10	MW-5	Dissolved	Ground Water	3005A	
480-163312-11	MW-6A	Dissolved	Ground Water	3005A	
480-163312-12	MW-6DA	Dissolved	Ground Water	3005A	
480-163312-13	MW-7	Dissolved	Ground Water	3005A	
480-163312-14	MW-9	Dissolved	Ground Water	3005A	
480-163312-15	MW-9D	Dissolved	Ground Water	3005A	
MB 480-507010/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 480-507010/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
480-163312-6 MS	MW-14	Dissolved	Ground Water	3005A	
480-163312-6 MSD	MW-14	Dissolved	Ground Water	3005A	

Analysis Batch: 507575

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-163312-1	Dup	Dissolved	Ground Water	6010C	507010
480-163312-2	MW-1	Dissolved	Ground Water	6010C	507010
480-163312-3	MW-11	Dissolved	Ground Water	6010C	507010
480-163312-4	MW-12	Dissolved	Ground Water	6010C	507010
480-163312-5	MW-13	Dissolved	Ground Water	6010C	507010
480-163312-6	MW-14	Dissolved	Ground Water	6010C	507010
480-163312-7	MW-1DA	Dissolved	Ground Water	6010C	507010
480-163312-8	MW-2A	Dissolved	Ground Water	6010C	507010
480-163312-9	MW-3	Dissolved	Ground Water	6010C	507010
480-163312-10	MW-5	Dissolved	Ground Water	6010C	507010
480-163312-11	MW-6A	Dissolved	Ground Water	6010C	507010
480-163312-12	MW-6DA	Dissolved	Ground Water	6010C	507010
480-163312-13	MW-7	Dissolved	Ground Water	6010C	507010
480-163312-14	MW-9	Dissolved	Ground Water	6010C	507010
480-163312-15	MW-9D	Dissolved	Ground Water	6010C	507010
MB 480-507010/1-A	Method Blank	Total Recoverable	Water	6010C	507010
LCS 480-507010/2-A	Lab Control Sample	Total Recoverable	Water	6010C	507010
480-163312-6 MS	MW-14	Dissolved	Ground Water	6010C	507010
480-163312-6 MSD	MW-14	Dissolved	Ground Water	6010C	507010

Analysis Batch: 507760

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-163312-1	Dup	Total/NA	Ground Water	6010C	507006

Metals (Continued)

Analysis Batch: 507760 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-163312-2	MW-1	Total/NA	Ground Water	6010C	507006
480-163312-3	MW-11	Total/NA	Ground Water	6010C	507006
480-163312-4	MW-12	Total/NA	Ground Water	6010C	507006
480-163312-5	MW-13	Total/NA	Ground Water	6010C	507006
480-163312-6	MW-14	Total/NA	Ground Water	6010C	507006
480-163312-7	MW-1DA	Total/NA	Ground Water	6010C	507006
480-163312-8	MW-2A	Total/NA	Ground Water	6010C	507006
480-163312-9	MW-3	Total/NA	Ground Water	6010C	507006
480-163312-10	MW-5	Total/NA	Ground Water	6010C	507006
480-163312-11	MW-6A	Total/NA	Ground Water	6010C	507006
480-163312-12	MW-6DA	Total/NA	Ground Water	6010C	507006
480-163312-13	MW-7	Total/NA	Ground Water	6010C	507006
480-163312-14	MW-9	Total/NA	Ground Water	6010C	507006
480-163312-15	MW-9D	Total/NA	Ground Water	6010C	507006
MB 480-507006/1-A	Method Blank	Total/NA	Water	6010C	507006
LCS 480-507006/2-A	Lab Control Sample	Total/NA	Water	6010C	507006
480-163312-6 MS	MW-14	Total/NA	Ground Water	6010C	507006
480-163312-6 MSD	MW-14	Total/NA	Ground Water	6010C	507006

Analysis Batch: 507761

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 480-507010/1-A	Method Blank	Total Recoverable	Water	6010C	507010
LCS 480-507010/2-A	Lab Control Sample	Total Recoverable	Water	6010C	507010

Client Sample ID: Dup

Lab Sample ID: 480-163312-1

Date Collected: 11/26/19 11:55

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	506958	11/27/19 04:46	AMM	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 15:50	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 19:56	LMH	TAL BUF

Client Sample ID: MW-1

Lab Sample ID: 480-163312-2

Date Collected: 11/26/19 11:00

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	506958	11/27/19 05:10	AMM	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 15:54	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:00	LMH	TAL BUF

Client Sample ID: MW-11

Lab Sample ID: 480-163312-3

Date Collected: 11/26/19 11:42

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 11:35	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 15:58	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:04	LMH	TAL BUF

Client Sample ID: MW-12

Lab Sample ID: 480-163312-4

Date Collected: 11/26/19 10:49

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 11:59	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:02	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:08	LMH	TAL BUF

Client Sample ID: MW-13

Lab Sample ID: 480-163312-5

Date Collected: 11/26/19 10:40

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 12:24	OMI	TAL BUF

Lab Chronicle

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-13

Lab Sample ID: 480-163312-5

Date Collected: 11/26/19 10:40

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:05	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:12	LMH	TAL BUF

Client Sample ID: MW-14

Lab Sample ID: 480-163312-6

Date Collected: 11/26/19 11:55

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	506958	11/27/19 05:35	AMM	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:09	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:15	LMH	TAL BUF

Client Sample ID: MW-1DA

Lab Sample ID: 480-163312-7

Date Collected: 11/26/19 10:57

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 12:49	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:40	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:46	LMH	TAL BUF

Client Sample ID: MW-2A

Lab Sample ID: 480-163312-8

Date Collected: 11/26/19 11:23

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 13:13	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:43	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:49	LMH	TAL BUF

Client Sample ID: MW-3

Lab Sample ID: 480-163312-9

Date Collected: 11/26/19 11:35

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 13:38	OMI	TAL BUF

Lab Chronicle

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-3

Lab Sample ID: 480-163312-9

Date Collected: 11/26/19 11:35

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:47	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:53	LMH	TAL BUF

Client Sample ID: MW-5

Lab Sample ID: 480-163312-10

Date Collected: 11/26/19 10:15

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 14:02	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:51	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 20:57	LMH	TAL BUF

Client Sample ID: MW-6A

Lab Sample ID: 480-163312-11

Date Collected: 11/26/19 11:20

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 14:26	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:55	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 21:01	LMH	TAL BUF

Client Sample ID: MW-6DA

Lab Sample ID: 480-163312-12

Date Collected: 11/26/19 11:15

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 14:50	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 16:59	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 21:05	LMH	TAL BUF

Client Sample ID: MW-7

Lab Sample ID: 480-163312-13

Date Collected: 11/26/19 11:05

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 15:14	OMI	TAL BUF

Lab Chronicle

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Client Sample ID: MW-7

Lab Sample ID: 480-163312-13

Date Collected: 11/26/19 11:05

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 17:02	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 21:20	LMH	TAL BUF

Client Sample ID: MW-9

Lab Sample ID: 480-163312-14

Date Collected: 11/26/19 10:32

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 15:39	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 17:18	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 21:24	LMH	TAL BUF

Client Sample ID: MW-9D

Lab Sample ID: 480-163312-15

Date Collected: 11/26/19 10:35

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507244	11/29/19 11:07	OMI	TAL BUF
Dissolved	Prep	3005A			507010	11/29/19 07:20	EMB	TAL BUF
Dissolved	Analysis	6010C		1	507575	11/30/19 17:21	AMH	TAL BUF
Total/NA	Prep	3005A			507006	11/29/19 07:24	EMB	TAL BUF
Total/NA	Analysis	6010C		1	507760	12/02/19 21:28	LMH	TAL BUF

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-163312-16

Date Collected: 11/26/19 08:30

Matrix: Ground Water

Date Received: 11/26/19 16:47

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	507028	11/27/19 16:03	OMI	TAL BUF

Laboratory References:

TAL BUF = Eurofins TestAmerica, Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Laboratory: Eurofins TestAmerica, Buffalo

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	03-31-20

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8260C		Ground Water	1,2-Dichloroethene, Total

Method Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	TAL BUF
6010C	Metals (ICP)	SW846	TAL BUF
3005A	Preparation, Total Metals	SW846	TAL BUF
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	TAL BUF
5030C	Purge and Trap	SW846	TAL BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL BUF = Eurofins TestAmerica, Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-163312-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Asset ID
480-163312-1	Dup	Ground Water	11/26/19 11:55	11/26/19 16:47	
480-163312-2	MW-1	Ground Water	11/26/19 11:00	11/26/19 16:47	
480-163312-3	MW-11	Ground Water	11/26/19 11:42	11/26/19 16:47	
480-163312-4	MW-12	Ground Water	11/26/19 10:49	11/26/19 16:47	
480-163312-5	MW-13	Ground Water	11/26/19 10:40	11/26/19 16:47	
480-163312-6	MW-14	Ground Water	11/26/19 11:55	11/26/19 16:47	
480-163312-7	MW-1DA	Ground Water	11/26/19 10:57	11/26/19 16:47	
480-163312-8	MW-2A	Ground Water	11/26/19 11:23	11/26/19 16:47	
480-163312-9	MW-3	Ground Water	11/26/19 11:35	11/26/19 16:47	
480-163312-10	MW-5	Ground Water	11/26/19 10:15	11/26/19 16:47	
480-163312-11	MW-6A	Ground Water	11/26/19 11:20	11/26/19 16:47	
480-163312-12	MW-6DA	Ground Water	11/26/19 11:15	11/26/19 16:47	
480-163312-13	MW-7	Ground Water	11/26/19 11:05	11/26/19 16:47	
480-163312-14	MW-9	Ground Water	11/26/19 10:32	11/26/19 16:47	
480-163312-15	MW-9D	Ground Water	11/26/19 10:35	11/26/19 16:47	
480-163312-16	TRIP BLANK	Ground Water	11/26/19 08:30	11/26/19 16:47	

Quantitation Limit Exceptions Summary

Client: KPRG and Associates, Inc.
Job ID: 480-163312-1
Project/Site: Prestolite site

The requested project specific reporting limits listed below were less than laboratory standard quantitation limits (PQL) but greater than or equal to the laboratory method detection limits (MDL). It must be noted that results reported below lab standard quantitation limits may result in false positive/false negative values and less accurate quantitation. Routine laboratory procedures do not indicate corrective action for detections below the laboratory's PQL.

Method	Analyte	Matrix	Prep Type	Unit	Client RL	Lab PQL
6010C	Lead	Ground Water	Total/NA	ug/L	3.0	10
6010C	Lead, Dissolved	Ground Water	Dissolved	ug/L	3.0	10

Eurofins TestAmerica, Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone (716) 691-2600 Fax (716) 691-7991

Chain of Custody Record

eurofins | Environment Testing TestAmerica

Client Information	Sampler: TB/EA	Lab PM: Fischer, Brian J	Carrier Tracking No(s):	COC No: 480-132245-19331.1
Client Contact: Patrick Allenstein	Phone:	E-Mail: brian.fischer@testamericainc.com		
Company: KPRG and Associates, Inc.				
Address: 14665 West Lisbon Road, Suite 1A	Due Date Requested:			
City: Brookfield	TAT Requested (days):			
State, Zip: WI, 53005				
Phone: 262-781-0475(Tel)	PO #: Purchase Order not required			
Email: patricka@kprginc.com	WO #:			
Project Name: Prestolite site/ Event Desc: Prestolite site	Project #: 48002774			
Site: New York	SSOW#:			

480-163312 Chain of Custody

Analysis Requ

D - Nitric Acid
E - NaHSO4
F - MeOH
G - Amchlor
H - Ascorbic Acid
I - Ice
J - DI Water
K - EDTA
L - EDA
P - Na2O4S
Q - Na2SO3
R - Na2S2O3
S - H2SO4
T - TSP Dodecahydrate
U - Acetone
V - MCAA
W - pH 4-5
Z - other (specify)
Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260C - (MOD) Local Method	6010C - T. Cd/Cr/Pb (ICP)	6010C - D. Cd/Cr/Pb (ICP)	Total Number of containers	Special Instructions/Note:
			Preservation Code:				A	D	D		
MW-1	11/26/19	1100	G	Water			3	1	1		
MW-11	11/26/19	1142	G	Water			3	1	1		
MW-12	11/26/19	1049	G	Water			3	1	1		
MW-13	11/26/19	1040	G	Water			3	1	1		
MW-14	11/26/19	1155	G	Water			3	1	1		MS/MSD/DUP Taken
MW-1DA	11/26/19	1057	G	Water			3	1	1		
MW-2A	11/26/19	1123	G	Water			3	1	1		
MW-3	11/26/19	1135	G	Water			3	1	1		
MW-5	11/26/19	1015	G	Water			3	1	1		
MW-6A	11/26/19	1120	G	Water			3	1	1		
MW-6DA	11/26/19	1115	G	Water			3	1	1		

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	[signature]	11-26-19/1647	TAL	Kara Mahadeo	11-26-19 1647	TAB IEF
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: 3.4 #1

Ver: 01/16/2019

Eurofins TestAmerica, Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone (716) 691-2600 Fax (716) 691-7991

Chain of Custody Record

eurofins | Environment Testing TestAmerica

Client Information	Sampler: TB/EA	Lab PM: Fischer, Brian J	Carrier Tracking No(s):	COC No: 480-132245-19331.2
Client Contact: Patrick Allenstein	Phone:	E-Mail: brian.fischer@testamericainc.com		Page: Page 2 of 2
Company: KPRG and Associates, Inc.				Job #:
Address: 14665 West Lisbon Road, Suite 1A	Due Date Requested:			
City: Brookfield	TAT Requested (days):			
State, Zip: WI, 53005				
Phone: 262-781-0475(Tel)	PO #: Purchase Order not required			
Email: patricka@kprginc.com	WO #:			
Project Name: Prestolite site/ Event Desc: Prestolite site	Project #: 48002774			
Site: New York	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260C - (MOD) Local Method	6010C - T. Cd/Cr/Pb (ICP)	6010C - D. Cd/Cr/Pb (ICP)	Total Number of containers	Special Instructions/Note:
			Preservation Code:				A	D	D		
MW-7	11/26/19	1105	G	Water			3	1	1		
MW-9	11/26/19	1032	G	Water			3	1	1		
MW-9D	11/26/19	1035	G	Water			3	1	1		
TRIP BLANK	11/26/19	0830	G	Water			2	0	0		
Dup	11/26/19	1155	G	Water			3	1	1		Taken @ MW-14
MS	11/26/19	1155	G	Water			3	1	1		Taken @ MW-14
MSD	11/26/19	1155	G	Water			3	1	1		Taken @ MW-14

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
[signature]	11-26-19/1647	TAL	[signature]	11-26-19 1645	TAB/EF
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company

Custody Seals Intact: Δ Yes Δ No | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks:

Ver: 01/16/2019

November 28, 2019

Mr. Rich Gnat
K P R G & Assoc, Inc.
14665 West Lisbon Rd. Ste 2B
Brookfield, Wisconsin 53005

RE: Prestolite Groundwater Sampling Report

Dear Mr. Gnat:

Please find enclosed the Prestolite Facility sampling field forms. Sampling took place on November 25-26, 2019. Sample points were as follows: fourteen monitoring wells located at the Prestolite Plant in Arcade, New York. Sample point measurements and observations can be noted in the Sampling Summary Table. The sampling was conducted by Test America Laboratory, Inc. personnel Tim Bly and Evan Angelo.

We thank you for the opportunity to be of service. Please contact the undersigned with any questions or additional information you may require at (716) 807-8730.

Sincerely,
TEST AMERICA LABORATORIES, INC

Timothy Bly
Manager-Field Services

Sampling Summary Table
KPRG AND ASSOCIATES, Inc
PRESTOLITE SITE-ARCADE, NEW YORK

Sample Point	Casing Elevation	Purge Date	WL Time	Well Bottom	Depth to Water	GW Elevation	Sample Date	Sample Time	PH	Spec Cond	Temp	Comments
MW-1	1476.49	11/25/2019	1045	18.10	12.12	1464.37	11/26/2019	1100	7.35	662	13.5	
MW-1DA	1476.13	11/25/2019	1043	41.07	11.96	1464.17	11/26/2019	1057	7.95	442	13.5	
MW-2A	1487.00	11/25/2019	1055	19.69	17.81	1469.19	11/26/2019	1123	7.04	488	11.3	
MW-3	1476.12	11/25/2019	1100	14.40	7.83	1468.29	11/26/2019	1135	7.63	462	20.0	
MW-5	1566.40	11/25/2019	1120	55.10	7.47	1558.93	11/26/2019	1015	7.73	422	10.5	
MW-6A	1487.50	11/25/2019	1050	22.10	17.91	1469.59	11/26/2019	1120	7.46	511	11.5	
MW-6DA	1487.53	11/25/2019	1052	55.50	16.33	1471.20	11/26/2019	1115	8.43	235	10.6	
MW-7	1484.02	11/25/2019	1047	18.95	13.4	1470.62	11/26/2019	1105	7.04	507	9.7	
MW-9	1478.39	11/25/2019	1027	22.05	11.88	1466.51	11/26/2019	1032	7.43	532	15.0	
MW-9D	1478.38	11/25/2019	1025	43.45	11.75	1466.63	11/26/2019	1035	7.59	486	14.1	
MW-11	1477.00	11/25/2019	1105	20.85	8.66	1468.34	11/26/2019	1142	7.61	436	11.5	
MW-12	1472.45	11/25/2019	1037	21.37	8.72	1463.73	11/26/2019	1049	7.64	566	14.3	
MW-13	1473.11	11/25/2019	1031	20.15	9.29	1463.82	11/26/2019	1040	7.31	1014	13.7	
MW-14	1479.56	11/25/2019	1110	34.40	13.28	1466.28	11/26/2019	1155	7.71	666	13.2	DUP/MS/MSD

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-1

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORTING WELL INSPECTION:

Date/Time 11-25-19 / 1348 **Cond of seal:** (X) Good ( ) Cracked ____ %
( ) None ( ) Buried

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good
( ) Loose ( ) Flush Mount
( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** /

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1348 **Date / Time Completed:** 11-25-19 / 1353

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 12.12 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 18.10 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 0.98 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 3.00 **Purged To Dryness** Y / (N)

Purge Observations: ____ **Start** clear **Finish** turbid

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1349		1.0	13.3	7.28	660			
1351		2.0	13.5	7.33	641			
1353		3.0	13.8	7.25	644			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-1

Date/Time 11-26-19 / 1100 **Water Level @ Sampling, Feet:** 12.13

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1100	13.5	7.35	662			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: turbid

COMMENTS AND OBSERVATIONS:

Sampled @ 1100

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-1DA

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORTING WELL INSPECTION:

Date/Time 11-25-19 / 1300 **Cond of seal:** (X) Good ( ) Cracked ____ %
( ) None ( ) Buried

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good
( ) Loose ( ) Flush Mount
( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** ____ / ____ **% LEL:** ____ / ____

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm)** ____ / ____

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1300 **Date / Time Completed:** 11-25-19 / 1350

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 11.96 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 41.07 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 4.75 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 14.25 **Purged To Dryness** Y / N

Purge Observations: GRAY & TURBID **Start** CLEAR TURBID **Finish** GRAY TURBID

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1345		4.75	12.1	8.11	443.2			
1350		9.5	12.0	8.12	440.6			
1348		14.25	11.7	8.04	446.7			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-10A

Date/Time 11-26-19 1057 **Water Level @ Sampling, Feet:** 9.77

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1057	13.5	7.95	442			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1057

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-2A

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORING WELL INSPECTION:

Date/Time 11-25-19 / 1246 **Cond of seal:** (X) Good ( ) Cracked ( ) None ( ) Buried ____ %

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose ( ) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** ____ / ____ **% LEL:** ____ / ____

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm)** ____ / ____

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1247 **Date / Time Completed:** 11-25-19 / 1252

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 17.81 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 19.69 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 0.31 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 1.25 **Purged To Dryness** Y / (N)

Purge Observations: ____ **Start** clear **Finish** clear

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1248		0.35	11.0	6.96	487			
1249		0.75	11.1	6.89	490			
1252		1.25	11.1	6.92	491			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-24

Date/Time 11-26-19 1123 **Water Level @ Sampling, Feet:** 17.42

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1123	11.3	7.04	4188			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1123

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Presta Lite **Sample Point ID:** MW-3

Field Personnel: TBLEA **Sample Matrix:** GW

MONITORTING WELL INSPECTION:

Date/Time 11-25-19 / 1235 **Cond of seal:** (X) Good ( ) Cracked ( ) None ( ) Buried ____ %

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose (X) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** /

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1235 **Date / Time Completed:** 11-25-19 / 1240

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 7.83 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 14.40 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 1.07 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 3.00 **Purged To Dryness** Y (N)

Purge Observations: ____ **Start** Clear **Finish** Clear

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1236		1.00	12.4	7.54	469			
1238		2.00	12.5	7.49	474			
1240		3.00	12.5	7.50	476			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-3

Date/Time 11-26-19 1135

Water Level @ Sampling, Feet: 7.98

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1135	20.0	7.63	462			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1135

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-5

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORING WELL INSPECTION:

Date/Time 11-25-19 / 1120 **Cond of seal:** (X) Good ( ) Cracked ( ) None ( ) Buried ____ %

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose ( ) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** /

PURGE INFORMATION:

Date / Time Initiated: 11-25-19/ 1120 **Date / Time Completed:** 11-25-19/ 1144

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 7.47 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 55.10 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 7.77 **Dedicated:** (Y) / N

Total Volume Purged, Gal: DRY@ 12.75 **Purged To Dryness** (Y) / N

Purge Observations: ____ **Start** Sl. turbid **Finish** very turbid

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1133		7.75	10.0	7.29	381			
1144		12.75	9.9	7.22	418			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-5

Date/Time 11-26-19 1015 **Water Level @ Sampling, Feet:** 50.95

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1015	10.5	7.73	422			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F SW 11mph

Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1015

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-6A

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORTING WELL INSPECTION:

Date/Time 11-25-19 / 1259 **Cond of seal:** (Y) Good ( ) Cracked ____ %
( ) None ( ) Buried

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (Y) Good
( ) Loose ( ) Flush Mount
( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** /

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1259 **Date / Time Completed:** 11-25-19 / 1304

Surf. Meas. Pt: ( ) Prot. Casing (Y) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 17.91 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 22.10 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 0.68 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 2.25 **Purged To Dryness** Y / (N)

Purge Observations: ____ **Start** clear w/ orange tint **Finish** sl. turbid

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1300		0.75	11.6	7.46	489			
1302		1.50	11.6	7.33	519			
1304		2.25	11.7	~~7.29~~	524			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-6A

Date/Time 11-26-19 / 1120 **Water Level @ Sampling, Feet:** 17.79

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1120	11.5	7.46	511			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1120

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-6DA

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORTING WELL INSPECTION:

Date/Time 11-25-19 / 1309 **Cond of seal:** (X) Good ( ) Cracked ( ) None ( ) Buried ____ %

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose ( ) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** /

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1309 **Date / Time Completed:** 11-25-19 / 1326

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 16.33 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 55.50 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 6.39 **Dedicated:** (Y) / N

Total Volume Purged, Gal: DRY@ 9.00 **Purged To Dryness** (Y) / N

Purge Observations: ____ **Start** Clear **Finish** Clear

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1319		6.50	9.7	8.00	435			
1326		9.00	11.0	8.16	369			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-6DA

Date/Time 11-26-19 1115 **Water Level @ Sampling, Feet:** 24.66

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1115	10.6	8.43	235			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1115

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocols.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-7

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORING WELL INSPECTION:

Date/Time 11-25-19 / 1336 **Cond of seal:** (X) Good ( ) Cracked ( ) None ( ) Buried ____ %

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose ( ) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** /

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1336 **Date / Time Completed:** 11-25-19 / 1342

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 13.40 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 18.95 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 0.91 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 3.00 **Purged To Dryness** Y / (N)

Purge Observations: ____ **Start** turbid/brown orange **Finish** turbid/brown orange

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1337		1.0	8.4	6.96	533			
1340		2.0	8.5	6.80	560			
1342		3.0	8.4	6.67	572			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-7

Date/Time 11-26-19 1105 **Water Level @ Sampling, Feet:** 13.42

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1105	9.7	7.04	507			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: turbid

COMMENTS AND OBSERVATIONS:

Sampled @ 1105

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Presto Lite **Sample Point ID:** MW-9

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORTING WELL INSPECTION:

Date/Time 11-25-19 / 1115 **Cond of seal:** (X) Good ( ) Cracked ____ % ( ) None ( ) Buried

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose ( ) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** /

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1115 **Date / Time Completed:** 11-25-19 / 1130

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 11.88 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 22.05 ft **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 1.65 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 4.80 **Purged To Dryness** Y / (N)

Purge Observations: TURBID + BROWN **Start** TURBID CR **Finish** TURBID & BROWN

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1120	1.6 →		15.0	7.22	586.2			
1125	3.2 →		15.6	7.51	519.9			
1130	4.8 →		15.6	7.53	524.4			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-9

Date/Time 11-26-19 / 1032 **Water Level @ Sampling, Feet:** 11.91

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1032	X 15.0	7.43	532			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: Sl. turbid

COMMENTS AND OBSERVATIONS:

Sampled @ 1032

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-9D

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORING WELL INSPECTION:

Date/Time 11-25-19 / 1135 **Cond of seal:** (X) Good ( ) Cracked ( ) None ( ) Buried ____ %

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose ( ) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** ____ / ____ **% LEL:** ____ / ____

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm)** ____ / ____

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1135 **Date / Time Completed:** 11-25-19 / 1205

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 11.75 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 43.45 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 5.17 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 15.35 **Purged To Dryness** Y / (N)

Purge Observations: BRWN TURB ID **Start** TURBID CLR **Finish** TURBID BRWN

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1143		5.15	15.0	7.79	4956			
1153		10.2	15.8	7.83	501.3			
1205		15.3	14.6	7.80	468.7			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-9D

Date/Time 11-26-19 1035 **Water Level @ Sampling, Feet:** 10.99

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1035	14.1	7.59	486			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1035

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-11

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORING WELL INSPECTION:

Date/Time 11-25-19 / 1220 **Cond of seal:** (X) Good ( ) Cracked ( ) None ( ) Buried ____ %

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose (X) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** /

PURGE INFORMATION:

Date / Time initiated: 11-25-19 / 1220 **Date / Time Completed:** 11-25-19 / 1229

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, inches:** 2.0

Initial Water Level, Feet: 8.66 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 17.42 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 1.43 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 4.50 **Purged To Dryness** Y / (N)

Purge Observations: ____ **Start** clear → turbid w/orange tint **Finish** turbid/orange tint/milky

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1224		1.50	12.3	7.70	433			
1226		3.00	12.1	7.58	434			
1229		4.50	12.0	7.57	435			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-11

Date/Time 11-26-19 1142 **Water Level @ Sampling, Feet:** 8.73

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1142	11.5	7.61	436			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1142

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-12

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORING WELL INSPECTION:

Date/Time 11-25-19 / 1230 **Cond of seal:** (X) Good ( ) Cracked ( ) None ( ) Buried ____ %

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose ( ) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** / **% LEL:** /

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm)** /

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1232 **Date / Time Completed:** 11-25-19 / 1250

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 8.72 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 21.37 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 2.06 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 6.2 **Purged To Dryness** Y (N)

Purge Observations: ____ **Start** clear **Finish** Sl. turbid

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1240		2.06	15.5	7.60	563.5			
1245		4.12	16.0	7.68	562.7			
1250		6.2	16.0	7.54	561.0			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-12

Date/Time 11-26-19 / 1049 **Water Level @ Sampling, Feet:** 9.76

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1049	14.3	7.64	566			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check,Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: Clear

COMMENTS AND OBSERVATIONS:

Sampled @ 1049

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-13

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORTING WELL INSPECTION:

Date/Time 11-25-19 / 1210 **Cond of seal:** (X) Good ( ) Cracked ____ %
( ) None ( ) Buried

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked ( ) Good
( ) Loose (X) Flush Mount
( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** ____ / ____ **% LEL:** ____ / ____

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm)** ____ / ____

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / ~~1210~~ 1210 **Date / Time Completed:** 11-25-19/1230

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 9.29 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 20.15 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 1.77gal x 3 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 5.1 **Purged To Dryness** Y / (N)

Purge Obeservations: BROWN TURBID **Start** BROWN TURBID **Finish** BROWN TURBID

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1215		1.7	13.5	7.40	8425			
1221		3.4	14.2	7.50	7178			
1229		5.1	14.0	7.49	6881.3			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-13

Date/Time 11-26-19 / 1040 **Water Level @ Sampling, Feet:** 9.31

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1040	13.7	7.31	1014			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F Sunny

Sample Characteristics: Clear - Sl. orange tint

COMMENTS AND OBSERVATIONS:

Sampled @ 1040

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

FIELD OBSERVATIONS

Facility: Prestolite **Sample Point ID:** MW-14

Field Personnel: TB/EA **Sample Matrix:** GW

MONITORING WELL INSPECTION:

Date/Time 11-25-19 / 1155 **Cond of seal:** (X) Good ( ) Cracked ____ % ( ) None ( ) Buried

Prot. Casing/riser height: ____ **Cond of prot. Casing/riser:** ( ) Unlocked (X) Good ( ) Loose ( ) Flush Mount ( ) Damaged ____

If prot.casing; depth to riser below: ____

Gas Meter (Calibration/ Reading): **% Gas:** ____ / ____ **% LEL:** ____ / ____

Vol. Organic Meter (Calibration/Reading): **Volatiles (ppm'** ____ / ____

PURGE INFORMATION:

Date / Time Initiated: 11-25-19 / 1155 **Date / Time Completed:** 11-25-19 / 1213

Surf. Meas. Pt: ( ) Prot. Casing (X) Riser **Riser Diameter, Inches:** 2.0

Initial Water Level, Feet: 13.28 **Elevation. G/W MSL:** ____

Well Total Depth, Feet: 34.40 **Method of Well Purge:** Bailer

One (1) Riser Volume, Gal: 3.45 **Dedicated:** (Y) / N

Total Volume Purged, Gal: 10.5 **Purged To Dryness** Y (N)

Purge Observations: Sl. Odor **Start** Sl. turbid **Finish** Sl. turbid

PURGE DATA: (If applicable)

Time	Purge Rate (gpm/htz)	Cumulative Volume	Temp. (C)	pH (SU)	Conductivity (µmhos/cm)	Turb. (NTU)	Other	Other
1200		3.5	13.3	7.73	646			
1207		7.0	13.6	7.76	671			
1213		10.5	13.6	7.75	688			

FIELD OBSERVATIONS

SAMPLING INFORMATION:

POINT ID MW-14

Date/Time 11-26-19 / 1155 **Water Level @ Sampling, Feet:** 13.26

Method of Sampling: Bailer **Dedicated:** (Y) / N

Multi-phased/ layered: ( ) Yes (X) No **If YES:** ( ) light ( ) heavy

SAMPLING DATA:

Time	Temp. (°C)	pH (std units)	Conductivity (µmhos/cm)	Turb. (NTU)	Other ( )	Other ( )
1155	13.2	7.71	666			

INSTRUMENT CALIBRATION/CHECK DATA:

Meter ID#	Cal Std 7.0 SU	Cal Std 4.0 SU	Cal Std 10.0 SU	Check Std 7.0 SU (± 10%)	Cal.Std 1,413 µmhos/cm	Check.Std 1,413 µmhos/cm (± 10%)	Cal.Std 10 NTU	Check Std 10 NTU (± 10%)
Solution ID#								

GENERAL INFORMATION:

Weather conditions @ time of sampling: 48°F / Sunny

Sample Characteristics: clear

COMMENTS AND OBSERVATIONS:

MS/MSD/DUP TAKEN

Sampled @ 1155

I certify that sampling procedures were in accordance with all applicable EPA, State and Site-Specific protocals.

Date: 11/26/19 **By:** [signature] **Company:** TAL

Login Sample Receipt Checklist

Client: KPRG and Associates, Inc.

Job Number: 480-163312-1

Login Number: 163312

List Number: 1

Creator: Stopa, Erik S

List Source: Eurofins TestAmerica, Buffalo

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	KPRG
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	N/A	
Chlorine Residual checked.	N/A	

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ANALYTICAL REPORT

Eurofins TestAmerica, Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Tel: (716)691-2600

Laboratory Job ID: 480-171618-1
Client Project/Site: Prestolite site
Sampling Event: Prestolite site

For:
KPRG and Associates, Inc.
14665 West Lisbon Road,
Suite 1A
Brookfield, Wisconsin 53005

Attn: Mr. Rich Gnat

Authorized for release by:
6/30/2020 2:04:37 PM

Brian Fischer, Manager of Project Management
(716)504-9835
brian.fischer@testamericainc.com

Table of Contents

Client: KPRG and Associates, Inc.
Job ID: 480-171618-1
Project/Site: Prestolite site

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
U	Indicates the analyte was analyzed for but not detected.

Metals

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
¤	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

Detection Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: Dup — Lab Sample ID: 480-171618-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	5.7		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-1 — Lab Sample ID: 480-171618-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acetone	3.5	J	10	3.0	ug/L	1		8260C	Total/NA
Trichloroethene	10		10	0.46	ug/L	1		8260C	Total/NA
Chromium	90.1		10.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-11 — Lab Sample ID: 480-171618-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	162		10.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-12 — Lab Sample ID: 480-171618-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	10		10	0.46	ug/L	1		8260C	Total/NA

Client Sample ID: MW-13 — Lab Sample ID: 480-171618-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	1.2	J	10	0.46	ug/L	1		8260C	Total/NA
Chromium	342		10.0		ug/L	1		6010C	Total/NA
Lead	3.4		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-14 — Lab Sample ID: 480-171618-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	26.8		10.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-1DA — Lab Sample ID: 480-171618-7

No Detections.

Client Sample ID: MW-2A — Lab Sample ID: 480-171618-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	1.6	J	10	0.46	ug/L	1		8260C	Total/NA
1,2-Dichloroethene, Total	2.3	J	10	0.81	ug/L	1		8260C	Total/NA

Client Sample ID: MW-3 — Lab Sample ID: 480-171618-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	0.46	J	10	0.46	ug/L	1		8260C	Total/NA
Chromium	50.3		10.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-5 — Lab Sample ID: 480-171618-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	22.3		10.0		ug/L	1		6010C	Total/NA
Lead	18.4		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-6A — Lab Sample ID: 480-171618-11

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Buffalo

Detection Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-6DA — Lab Sample ID: 480-171618-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	18		10	0.46	ug/L	1		8260C	Total/NA
1,2-Dichloroethene, Total	0.86	J	10	0.81	ug/L	1		8260C	Total/NA
Lead	4.3		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-7 — Lab Sample ID: 480-171618-13

No Detections.

Client Sample ID: MW-9 — Lab Sample ID: 480-171618-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	6.3	J	10	0.46	ug/L	1		8260C	Total/NA
Chromium	49.5		10.0		ug/L	1		6010C	Total/NA

Client Sample ID: MW-9D — Lab Sample ID: 480-171618-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Lead	6.0		3.0		ug/L	1		6010C	Total/NA

Client Sample ID: TRIP BLANK — Lab Sample ID: 480-171618-16

No Detections.

This Detection Summary does not include radiochemical test results.

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: Dup

Date Collected: 06/19/20 09:15
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-1

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/24/20 22:04	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/24/20 22:04	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/24/20 22:04	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/24/20 22:04	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/24/20 22:04	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/24/20 22:04	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/24/20 22:04	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/24/20 22:04	1
2-Hexanone	10	U	10	1.2	ug/L			06/24/20 22:04	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/24/20 22:04	1
Acetone	10	U	10	3.0	ug/L			06/24/20 22:04	1
Benzene	10	U	10	0.41	ug/L			06/24/20 22:04	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/24/20 22:04	1
Bromoform	10	U	10	0.26	ug/L			06/24/20 22:04	1
Bromomethane	10	U	10	0.69	ug/L			06/24/20 22:04	1
Carbon disulfide	10	U	10	0.19	ug/L			06/24/20 22:04	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/24/20 22:04	1
Chlorobenzene	10	U	10	0.75	ug/L			06/24/20 22:04	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/24/20 22:04	1
Chloroethane	10	U	10	0.32	ug/L			06/24/20 22:04	1
Chloroform	10	U	10	0.34	ug/L			06/24/20 22:04	1
Chloromethane	10	U	10	0.35	ug/L			06/24/20 22:04	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/24/20 22:04	1
Ethylbenzene	10	U	10	0.74	ug/L			06/24/20 22:04	1
Methylene Chloride	10	U	10	0.44	ug/L			06/24/20 22:04	1
Styrene	10	U	10	0.73	ug/L			06/24/20 22:04	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/24/20 22:04	1
Toluene	10	U	10	0.51	ug/L			06/24/20 22:04	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/24/20 22:04	1
Trichloroethene	10	U	10	0.46	ug/L			06/24/20 22:04	1
Vinyl chloride	10	U	10	0.90	ug/L			06/24/20 22:04	1
Xylenes, Total	10	U	10	0.66	ug/L			06/24/20 22:04	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/24/20 22:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*77 - 120*		*06/24/20 22:04*	*1*
Toluene-d8 (Surr)	*95*		*80 - 120*		*06/24/20 22:04*	*1*
4-Bromofluorobenzene (Surr)	*102*		*73 - 120*		*06/24/20 22:04*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:07	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 05:07	1
Lead	**5.7**		3.0		ug/L		06/25/20 15:30	06/26/20 05:07	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:16	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:16	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:16	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-1

Date Collected: 06/19/20 12:19
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-2

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/24/20 22:29	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/24/20 22:29	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/24/20 22:29	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/24/20 22:29	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/24/20 22:29	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/24/20 22:29	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/24/20 22:29	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/24/20 22:29	1
2-Hexanone	10	U	10	1.2	ug/L			06/24/20 22:29	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/24/20 22:29	1
Acetone	**3.5**	**J**	10	3.0	ug/L			06/24/20 22:29	1
Benzene	10	U	10	0.41	ug/L			06/24/20 22:29	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/24/20 22:29	1
Bromoform	10	U	10	0.26	ug/L			06/24/20 22:29	1
Bromomethane	10	U	10	0.69	ug/L			06/24/20 22:29	1
Carbon disulfide	10	U	10	0.19	ug/L			06/24/20 22:29	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/24/20 22:29	1
Chlorobenzene	10	U	10	0.75	ug/L			06/24/20 22:29	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/24/20 22:29	1
Chloroethane	10	U	10	0.32	ug/L			06/24/20 22:29	1
Chloroform	10	U	10	0.34	ug/L			06/24/20 22:29	1
Chloromethane	10	U	10	0.35	ug/L			06/24/20 22:29	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/24/20 22:29	1
Ethylbenzene	10	U	10	0.74	ug/L			06/24/20 22:29	1
Methylene Chloride	10	U	10	0.44	ug/L			06/24/20 22:29	1
Styrene	10	U	10	0.73	ug/L			06/24/20 22:29	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/24/20 22:29	1
Toluene	10	U	10	0.51	ug/L			06/24/20 22:29	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/24/20 22:29	1
Trichloroethene	**10**		10	0.46	ug/L			06/24/20 22:29	1
Vinyl chloride	10	U	10	0.90	ug/L			06/24/20 22:29	1
Xylenes, Total	10	U	10	0.66	ug/L			06/24/20 22:29	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/24/20 22:29	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*77 - 120*		*06/24/20 22:29*	*1*
Toluene-d8 (Surr)	*94*		*80 - 120*		*06/24/20 22:29*	*1*
4-Bromofluorobenzene (Surr)	*101*		*73 - 120*		*06/24/20 22:29*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:11	1
Chromium	**90.1**		10.0		ug/L		06/25/20 15:30	06/26/20 05:11	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 05:11	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:20	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:20	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:20	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-11

Date Collected: 06/19/20 10:24
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-3

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/24/20 22:53	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/24/20 22:53	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/24/20 22:53	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/24/20 22:53	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/24/20 22:53	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/24/20 22:53	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/24/20 22:53	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/24/20 22:53	1
2-Hexanone	10	U	10	1.2	ug/L			06/24/20 22:53	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/24/20 22:53	1
Acetone	10	U	10	3.0	ug/L			06/24/20 22:53	1
Benzene	10	U	10	0.41	ug/L			06/24/20 22:53	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/24/20 22:53	1
Bromoform	10	U	10	0.26	ug/L			06/24/20 22:53	1
Bromomethane	10	U	10	0.69	ug/L			06/24/20 22:53	1
Carbon disulfide	10	U	10	0.19	ug/L			06/24/20 22:53	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/24/20 22:53	1
Chlorobenzene	10	U	10	0.75	ug/L			06/24/20 22:53	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/24/20 22:53	1
Chloroethane	10	U	10	0.32	ug/L			06/24/20 22:53	1
Chloroform	10	U	10	0.34	ug/L			06/24/20 22:53	1
Chloromethane	10	U	10	0.35	ug/L			06/24/20 22:53	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/24/20 22:53	1
Ethylbenzene	10	U	10	0.74	ug/L			06/24/20 22:53	1
Methylene Chloride	10	U	10	0.44	ug/L			06/24/20 22:53	1
Styrene	10	U	10	0.73	ug/L			06/24/20 22:53	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/24/20 22:53	1
Toluene	10	U	10	0.51	ug/L			06/24/20 22:53	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/24/20 22:53	1
Trichloroethene	10	U	10	0.46	ug/L			06/24/20 22:53	1
Vinyl chloride	10	U	10	0.90	ug/L			06/24/20 22:53	1
Xylenes, Total	10	U	10	0.66	ug/L			06/24/20 22:53	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/24/20 22:53	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*96*		*77 - 120*		*06/24/20 22:53*	*1*
Toluene-d8 (Surr)	*96*		*80 - 120*		*06/24/20 22:53*	*1*
4-Bromofluorobenzene (Surr)	*99*		*73 - 120*		*06/24/20 22:53*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:15	1
Chromium	**162**		10.0		ug/L		06/25/20 15:30	06/26/20 05:15	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 05:15	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:23	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:23	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:23	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-12

Date Collected: 06/19/20 09:57
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-4

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/24/20 23:16	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/24/20 23:16	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/24/20 23:16	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/24/20 23:16	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/24/20 23:16	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/24/20 23:16	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/24/20 23:16	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/24/20 23:16	1
2-Hexanone	10	U	10	1.2	ug/L			06/24/20 23:16	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/24/20 23:16	1
Acetone	10	U	10	3.0	ug/L			06/24/20 23:16	1
Benzene	10	U	10	0.41	ug/L			06/24/20 23:16	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/24/20 23:16	1
Bromoform	10	U	10	0.26	ug/L			06/24/20 23:16	1
Bromomethane	10	U	10	0.69	ug/L			06/24/20 23:16	1
Carbon disulfide	10	U	10	0.19	ug/L			06/24/20 23:16	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/24/20 23:16	1
Chlorobenzene	10	U	10	0.75	ug/L			06/24/20 23:16	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/24/20 23:16	1
Chloroethane	10	U	10	0.32	ug/L			06/24/20 23:16	1
Chloroform	10	U	10	0.34	ug/L			06/24/20 23:16	1
Chloromethane	10	U	10	0.35	ug/L			06/24/20 23:16	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/24/20 23:16	1
Ethylbenzene	10	U	10	0.74	ug/L			06/24/20 23:16	1
Methylene Chloride	10	U	10	0.44	ug/L			06/24/20 23:16	1
Styrene	10	U	10	0.73	ug/L			06/24/20 23:16	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/24/20 23:16	1
Toluene	10	U	10	0.51	ug/L			06/24/20 23:16	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/24/20 23:16	1
Trichloroethene	**10**		10	0.46	ug/L			06/24/20 23:16	1
Vinyl chloride	10	U	10	0.90	ug/L			06/24/20 23:16	1
Xylenes, Total	10	U	10	0.66	ug/L			06/24/20 23:16	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/24/20 23:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*77 - 120*		*06/24/20 23:16*	*1*
Toluene-d8 (Surr)	*95*		*80 - 120*		*06/24/20 23:16*	*1*
4-Bromofluorobenzene (Surr)	*102*		*73 - 120*		*06/24/20 23:16*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:19	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 05:19	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 05:19	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:38	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:38	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:38	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-13

Date Collected: 06/19/20 08:57
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-5

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/24/20 23:41	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/24/20 23:41	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/24/20 23:41	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/24/20 23:41	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/24/20 23:41	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/24/20 23:41	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/24/20 23:41	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/24/20 23:41	1
2-Hexanone	10	U	10	1.2	ug/L			06/24/20 23:41	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/24/20 23:41	1
Acetone	10	U	10	3.0	ug/L			06/24/20 23:41	1
Benzene	10	U	10	0.41	ug/L			06/24/20 23:41	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/24/20 23:41	1
Bromoform	10	U	10	0.26	ug/L			06/24/20 23:41	1
Bromomethane	10	U	10	0.69	ug/L			06/24/20 23:41	1
Carbon disulfide	10	U	10	0.19	ug/L			06/24/20 23:41	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/24/20 23:41	1
Chlorobenzene	10	U	10	0.75	ug/L			06/24/20 23:41	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/24/20 23:41	1
Chloroethane	10	U	10	0.32	ug/L			06/24/20 23:41	1
Chloroform	10	U	10	0.34	ug/L			06/24/20 23:41	1
Chloromethane	10	U	10	0.35	ug/L			06/24/20 23:41	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/24/20 23:41	1
Ethylbenzene	10	U	10	0.74	ug/L			06/24/20 23:41	1
Methylene Chloride	10	U	10	0.44	ug/L			06/24/20 23:41	1
Styrene	10	U	10	0.73	ug/L			06/24/20 23:41	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/24/20 23:41	1
Toluene	10	U	10	0.51	ug/L			06/24/20 23:41	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/24/20 23:41	1
Trichloroethene	**1.2**	**J**	10	0.46	ug/L			06/24/20 23:41	1
Vinyl chloride	10	U	10	0.90	ug/L			06/24/20 23:41	1
Xylenes, Total	10	U	10	0.66	ug/L			06/24/20 23:41	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/24/20 23:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*06/24/20 23:41*	*1*
Toluene-d8 (Surr)	*92*		*80 - 120*		*06/24/20 23:41*	*1*
4-Bromofluorobenzene (Surr)	*101*		*73 - 120*		*06/24/20 23:41*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:22	1
Chromium	**342**		10.0		ug/L		06/25/20 15:30	06/26/20 05:22	1
Lead	**3.4**		3.0		ug/L		06/25/20 15:30	06/26/20 05:22	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:42	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:42	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:42	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-14
Date Collected: 06/19/20 09:25
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-6
Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 00:04	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 00:04	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 00:04	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 00:04	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 00:04	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 00:04	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 00:04	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 00:04	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 00:04	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 00:04	1
Acetone	10	U	10	3.0	ug/L			06/25/20 00:04	1
Benzene	10	U	10	0.41	ug/L			06/25/20 00:04	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 00:04	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 00:04	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 00:04	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 00:04	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 00:04	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 00:04	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 00:04	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 00:04	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 00:04	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 00:04	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 00:04	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 00:04	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 00:04	1
Styrene	10	U	10	0.73	ug/L			06/25/20 00:04	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 00:04	1
Toluene	10	U	10	0.51	ug/L			06/25/20 00:04	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 00:04	1
Trichloroethene	10	U	10	0.46	ug/L			06/25/20 00:04	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 00:04	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 00:04	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 00:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*06/25/20 00:04*	*1*
Toluene-d8 (Surr)	*97*		*80 - 120*		*06/25/20 00:04*	*1*
4-Bromofluorobenzene (Surr)	*99*		*73 - 120*		*06/25/20 00:04*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:26	1
Chromium	**26.8**		10.0		ug/L		06/25/20 15:30	06/26/20 05:26	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 05:26	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:46	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:46	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:46	1

Client Sample ID: MW-1DA
Date Collected: 06/19/20 11:34
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-7
Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 00:28	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 00:28	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 00:28	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 00:28	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 00:28	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 00:28	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 00:28	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 00:28	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 00:28	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 00:28	1
Acetone	10	U	10	3.0	ug/L			06/25/20 00:28	1
Benzene	10	U	10	0.41	ug/L			06/25/20 00:28	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 00:28	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 00:28	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 00:28	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 00:28	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 00:28	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 00:28	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 00:28	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 00:28	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 00:28	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 00:28	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 00:28	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 00:28	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 00:28	1
Styrene	10	U	10	0.73	ug/L			06/25/20 00:28	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 00:28	1
Toluene	10	U	10	0.51	ug/L			06/25/20 00:28	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 00:28	1
Trichloroethene	10	U	10	0.46	ug/L			06/25/20 00:28	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 00:28	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 00:28	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 00:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*103*		*77 - 120*		*06/25/20 00:28*	*1*
Toluene-d8 (Surr)	*94*		*80 - 120*		*06/25/20 00:28*	*1*
4-Bromofluorobenzene (Surr)	*99*		*73 - 120*		*06/25/20 00:28*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:30	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 05:30	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 05:30	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:49	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:49	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:49	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-2A

Date Collected: 06/19/20 13:20
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-8

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 00:52	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 00:52	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 00:52	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 00:52	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 00:52	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 00:52	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 00:52	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 00:52	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 00:52	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 00:52	1
Acetone	10	U	10	3.0	ug/L			06/25/20 00:52	1
Benzene	10	U	10	0.41	ug/L			06/25/20 00:52	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 00:52	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 00:52	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 00:52	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 00:52	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 00:52	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 00:52	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 00:52	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 00:52	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 00:52	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 00:52	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 00:52	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 00:52	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 00:52	1
Styrene	10	U	10	0.73	ug/L			06/25/20 00:52	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 00:52	1
Toluene	10	U	10	0.51	ug/L			06/25/20 00:52	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 00:52	1
Trichloroethene	**1.6**	**J**	10	0.46	ug/L			06/25/20 00:52	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 00:52	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 00:52	1
1,2-Dichloroethene, Total	**2.3**	**J**	10	0.81	ug/L			06/25/20 00:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*77 - 120*		*06/25/20 00:52*	*1*
Toluene-d8 (Surr)	*94*		*80 - 120*		*06/25/20 00:52*	*1*
4-Bromofluorobenzene (Surr)	*100*		*73 - 120*		*06/25/20 00:52*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:34	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 05:34	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 05:34	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:53	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:53	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:53	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-3
Date Collected: 06/19/20 11:21
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-9
Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 01:15	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 01:15	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 01:15	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 01:15	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 01:15	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 01:15	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 01:15	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 01:15	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 01:15	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 01:15	1
Acetone	10	U	10	3.0	ug/L			06/25/20 01:15	1
Benzene	10	U	10	0.41	ug/L			06/25/20 01:15	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 01:15	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 01:15	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 01:15	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 01:15	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 01:15	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 01:15	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 01:15	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 01:15	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 01:15	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 01:15	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 01:15	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 01:15	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 01:15	1
Styrene	10	U	10	0.73	ug/L			06/25/20 01:15	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 01:15	1
Toluene	10	U	10	0.51	ug/L			06/25/20 01:15	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 01:15	1
Trichloroethene	**0.46**	**J**	10	0.46	ug/L			06/25/20 01:15	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 01:15	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 01:15	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 01:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*06/25/20 01:15*	*1*
Toluene-d8 (Surr)	*94*		*80 - 120*		*06/25/20 01:15*	*1*
4-Bromofluorobenzene (Surr)	*100*		*73 - 120*		*06/25/20 01:15*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:37	1
Chromium	**50.3**		10.0		ug/L		06/25/20 15:30	06/26/20 05:37	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 05:37	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:57	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:57	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:57	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-5

Date Collected: 06/19/20 11:45
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-10

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 01:39	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 01:39	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 01:39	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 01:39	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 01:39	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 01:39	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 01:39	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 01:39	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 01:39	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 01:39	1
Acetone	10	U	10	3.0	ug/L			06/25/20 01:39	1
Benzene	10	U	10	0.41	ug/L			06/25/20 01:39	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 01:39	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 01:39	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 01:39	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 01:39	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 01:39	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 01:39	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 01:39	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 01:39	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 01:39	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 01:39	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 01:39	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 01:39	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 01:39	1
Styrene	10	U	10	0.73	ug/L			06/25/20 01:39	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 01:39	1
Toluene	10	U	10	0.51	ug/L			06/25/20 01:39	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 01:39	1
Trichloroethene	10	U	10	0.46	ug/L			06/25/20 01:39	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 01:39	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 01:39	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 01:39	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*06/25/20 01:39*	*1*
Toluene-d8 (Surr)	*93*		*80 - 120*		*06/25/20 01:39*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*06/25/20 01:39*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:52	1
Chromium	**22.3**		10.0		ug/L		06/25/20 15:30	06/26/20 05:52	1
Lead	**18.4**		3.0		ug/L		06/25/20 15:30	06/26/20 05:52	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 04:01	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 04:01	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 04:01	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-6A

Date Collected: 06/19/20 07:32
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-11

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 02:03	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 02:03	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 02:03	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 02:03	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 02:03	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 02:03	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 02:03	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 02:03	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 02:03	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 02:03	1
Acetone	10	U	10	3.0	ug/L			06/25/20 02:03	1
Benzene	10	U	10	0.41	ug/L			06/25/20 02:03	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 02:03	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 02:03	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 02:03	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 02:03	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 02:03	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 02:03	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 02:03	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 02:03	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 02:03	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 02:03	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 02:03	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 02:03	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 02:03	1
Styrene	10	U	10	0.73	ug/L			06/25/20 02:03	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 02:03	1
Toluene	10	U	10	0.51	ug/L			06/25/20 02:03	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 02:03	1
Trichloroethene	10	F1 U	10	0.46	ug/L			06/25/20 02:03	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 02:03	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 02:03	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 02:03	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*77 - 120*		*06/25/20 02:03*	*1*
Toluene-d8 (Surr)	*94*		*80 - 120*		*06/25/20 02:03*	*1*
4-Bromofluorobenzene (Surr)	*100*		*73 - 120*		*06/25/20 02:03*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 05:56	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 05:56	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 05:56	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 04:04	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 04:04	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 04:04	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-6DA

Date Collected: 06/19/20 09:15
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-12

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 02:28	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 02:28	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 02:28	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 02:28	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 02:28	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 02:28	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 02:28	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 02:28	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 02:28	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 02:28	1
Acetone	10	U	10	3.0	ug/L			06/25/20 02:28	1
Benzene	10	U	10	0.41	ug/L			06/25/20 02:28	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 02:28	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 02:28	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 02:28	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 02:28	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 02:28	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 02:28	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 02:28	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 02:28	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 02:28	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 02:28	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 02:28	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 02:28	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 02:28	1
Styrene	10	U	10	0.73	ug/L			06/25/20 02:28	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 02:28	1
Toluene	10	U	10	0.51	ug/L			06/25/20 02:28	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 02:28	1
Trichloroethene	**18**		10	0.46	ug/L			06/25/20 02:28	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 02:28	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 02:28	1
1,2-Dichloroethene, Total	**0.86**	**J**	10	0.81	ug/L			06/25/20 02:28	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*100*		*77 - 120*		*06/25/20 02:28*	*1*
Toluene-d8 (Surr)	*93*		*80 - 120*		*06/25/20 02:28*	*1*
4-Bromofluorobenzene (Surr)	*103*		*73 - 120*		*06/25/20 02:28*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 06:14	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 06:14	1
Lead	**4.3**		3.0		ug/L		06/25/20 15:30	06/26/20 06:14	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 04:34	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 04:34	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 04:34	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-7

Date Collected: 06/19/20 14:18
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-13

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 02:52	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 02:52	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 02:52	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 02:52	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 02:52	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 02:52	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 02:52	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 02:52	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 02:52	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 02:52	1
Acetone	10	U	10	3.0	ug/L			06/25/20 02:52	1
Benzene	10	U	10	0.41	ug/L			06/25/20 02:52	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 02:52	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 02:52	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 02:52	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 02:52	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 02:52	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 02:52	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 02:52	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 02:52	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 02:52	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 02:52	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 02:52	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 02:52	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 02:52	1
Styrene	10	U	10	0.73	ug/L			06/25/20 02:52	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 02:52	1
Toluene	10	U	10	0.51	ug/L			06/25/20 02:52	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 02:52	1
Trichloroethene	10	U	10	0.46	ug/L			06/25/20 02:52	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 02:52	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 02:52	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 02:52	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*06/25/20 02:52*	*1*
Toluene-d8 (Surr)	*95*		*80 - 120*		*06/25/20 02:52*	*1*
4-Bromofluorobenzene (Surr)	*100*		*73 - 120*		*06/25/20 02:52*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 06:18	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 06:18	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 06:18	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 04:38	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 04:38	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 04:38	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-9

Date Collected: 06/19/20 08:09
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-14

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 03:16	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 03:16	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 03:16	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 03:16	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 03:16	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 03:16	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 03:16	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 03:16	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 03:16	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 03:16	1
Acetone	10	U	10	3.0	ug/L			06/25/20 03:16	1
Benzene	10	U	10	0.41	ug/L			06/25/20 03:16	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 03:16	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 03:16	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 03:16	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 03:16	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 03:16	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 03:16	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 03:16	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 03:16	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 03:16	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 03:16	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 03:16	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 03:16	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 03:16	1
Styrene	10	U	10	0.73	ug/L			06/25/20 03:16	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 03:16	1
Toluene	10	U	10	0.51	ug/L			06/25/20 03:16	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 03:16	1
Trichloroethene	**6.3**	**J**	10	0.46	ug/L			06/25/20 03:16	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 03:16	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 03:16	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 03:16	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*98*		*77 - 120*		*06/25/20 03:16*	*1*
Toluene-d8 (Surr)	*94*		*80 - 120*		*06/25/20 03:16*	*1*
4-Bromofluorobenzene (Surr)	*95*		*73 - 120*		*06/25/20 03:16*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 06:22	1
Chromium	**49.5**		10.0		ug/L		06/25/20 15:30	06/26/20 06:22	1
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 06:22	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 04:41	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 04:41	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 04:41	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-9D

Date Collected: 06/19/20 13:50
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-15

Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 03:40	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 03:40	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 03:40	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 03:40	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 03:40	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 03:40	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 03:40	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 03:40	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 03:40	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 03:40	1
Acetone	10	U	10	3.0	ug/L			06/25/20 03:40	1
Benzene	10	U	10	0.41	ug/L			06/25/20 03:40	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 03:40	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 03:40	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 03:40	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 03:40	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 03:40	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 03:40	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 03:40	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 03:40	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 03:40	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 03:40	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 03:40	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 03:40	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 03:40	1
Styrene	10	U	10	0.73	ug/L			06/25/20 03:40	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 03:40	1
Toluene	10	U	10	0.51	ug/L			06/25/20 03:40	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 03:40	1
Trichloroethene	10	U	10	0.46	ug/L			06/25/20 03:40	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 03:40	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 03:40	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 03:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*101*		*77 - 120*		*06/25/20 03:40*	*1*
Toluene-d8 (Surr)	*92*		*80 - 120*		*06/25/20 03:40*	*1*
4-Bromofluorobenzene (Surr)	*98*		*73 - 120*		*06/25/20 03:40*	*1*

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 06:37	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 06:37	1
Lead	**6.0**		3.0		ug/L		06/25/20 15:30	06/26/20 06:37	1

Method: 6010C - Metals (ICP) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 04:45	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 04:45	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 04:45	1

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: TRIP BLANK
Date Collected: 06/19/20 09:25
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-16
Matrix: Ground Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/25/20 04:04	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/25/20 04:04	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/25/20 04:04	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/25/20 04:04	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/25/20 04:04	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/25/20 04:04	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/25/20 04:04	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/25/20 04:04	1
2-Hexanone	10	U	10	1.2	ug/L			06/25/20 04:04	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/25/20 04:04	1
Acetone	10	U	10	3.0	ug/L			06/25/20 04:04	1
Benzene	10	U	10	0.41	ug/L			06/25/20 04:04	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/25/20 04:04	1
Bromoform	10	U	10	0.26	ug/L			06/25/20 04:04	1
Bromomethane	10	U	10	0.69	ug/L			06/25/20 04:04	1
Carbon disulfide	10	U	10	0.19	ug/L			06/25/20 04:04	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/25/20 04:04	1
Chlorobenzene	10	U	10	0.75	ug/L			06/25/20 04:04	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/25/20 04:04	1
Chloroethane	10	U	10	0.32	ug/L			06/25/20 04:04	1
Chloroform	10	U	10	0.34	ug/L			06/25/20 04:04	1
Chloromethane	10	U	10	0.35	ug/L			06/25/20 04:04	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/25/20 04:04	1
Ethylbenzene	10	U	10	0.74	ug/L			06/25/20 04:04	1
Methylene Chloride	10	U	10	0.44	ug/L			06/25/20 04:04	1
Styrene	10	U	10	0.73	ug/L			06/25/20 04:04	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/25/20 04:04	1
Toluene	10	U	10	0.51	ug/L			06/25/20 04:04	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/25/20 04:04	1
Trichloroethene	10	U	10	0.46	ug/L			06/25/20 04:04	1
Vinyl chloride	10	U	10	0.90	ug/L			06/25/20 04:04	1
Xylenes, Total	10	U	10	0.66	ug/L			06/25/20 04:04	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/25/20 04:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*104*		*77 - 120*		*06/25/20 04:04*	*1*
Toluene-d8 (Surr)	*93*		*80 - 120*		*06/25/20 04:04*	*1*
4-Bromofluorobenzene (Surr)	*96*		*73 - 120*		*06/25/20 04:04*	*1*

Surrogate Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Ground Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)		
		DCA	TOL	BFB
Lab Sample ID	Client Sample ID	(77-120)	(80-120)	(73-120)
480-171618-1	Dup	99	95	102
480-171618-2	MW-1	98	94	101
480-171618-3	MW-11	96	96	99
480-171618-4	MW-12	100	95	102
480-171618-5	MW-13	101	92	101
480-171618-6	MW-14	101	97	99
480-171618-7	MW-1DA	103	94	99
480-171618-8	MW-2A	99	94	100
480-171618-9	MW-3	101	94	100
480-171618-10	MW-5	101	93	96
480-171618-11	MW-6A	100	94	100
480-171618-11 MS	MW-6A	97	97	102
480-171618-11 MSD	MW-6A	98	96	102
480-171618-12	MW-6DA	100	93	103
480-171618-13	MW-7	101	95	100
480-171618-14	MW-9	98	94	95
480-171618-15	MW-9D	101	92	98
480-171618-16	TRIP BLANK	104	93	96

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)
BFB = 4-Bromofluorobenzene (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Matrix: Water — **Prep Type: Total/NA**

		Percent Surrogate Recovery (Acceptance Limits)		
		DCA	TOL	BFB
Lab Sample ID	Client Sample ID	(77-120)	(80-120)	(73-120)
LCS 480-537826/5	Lab Control Sample	98	97	103
MB 480-537826/7	Method Blank	99	97	98

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)
TOL = Toluene-d8 (Surr)
BFB = 4-Bromofluorobenzene (Surr)

Method: 8260C - Volatile Organic Compounds by GC/MS

Lab Sample ID: MB 480-537826/7
Matrix: Water
Analysis Batch: 537826

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	10	U	10	0.82	ug/L			06/24/20 21:40	1
1,1,2,2-Tetrachloroethane	10	U	10	0.21	ug/L			06/24/20 21:40	1
1,1,2-Trichloroethane	10	U	10	0.23	ug/L			06/24/20 21:40	1
1,1-Dichloroethane	10	U	10	0.38	ug/L			06/24/20 21:40	1
1,1-Dichloroethene	10	U	10	0.29	ug/L			06/24/20 21:40	1
1,2-Dichloroethane	10	U	10	0.21	ug/L			06/24/20 21:40	1
1,2-Dichloropropane	10	U	10	0.72	ug/L			06/24/20 21:40	1
2-Butanone (MEK)	10	U	10	1.3	ug/L			06/24/20 21:40	1
2-Hexanone	10	U	10	1.2	ug/L			06/24/20 21:40	1
4-Methyl-2-pentanone (MIBK)	10	U	10	2.1	ug/L			06/24/20 21:40	1
Acetone	10	U	10	3.0	ug/L			06/24/20 21:40	1
Benzene	10	U	10	0.41	ug/L			06/24/20 21:40	1
Bromodichloromethane	10	U	10	0.39	ug/L			06/24/20 21:40	1
Bromoform	10	U	10	0.26	ug/L			06/24/20 21:40	1
Bromomethane	10	U	10	0.69	ug/L			06/24/20 21:40	1
Carbon disulfide	10	U	10	0.19	ug/L			06/24/20 21:40	1
Carbon tetrachloride	10	U	10	0.27	ug/L			06/24/20 21:40	1
Chlorobenzene	10	U	10	0.75	ug/L			06/24/20 21:40	1
Dibromochloromethane	10	U	10	0.32	ug/L			06/24/20 21:40	1
Chloroethane	10	U	10	0.32	ug/L			06/24/20 21:40	1
Chloroform	10	U	10	0.34	ug/L			06/24/20 21:40	1
Chloromethane	10	U	10	0.35	ug/L			06/24/20 21:40	1
cis-1,3-Dichloropropene	10	U	10	0.36	ug/L			06/24/20 21:40	1
Ethylbenzene	10	U	10	0.74	ug/L			06/24/20 21:40	1
Methylene Chloride	10	U	10	0.44	ug/L			06/24/20 21:40	1
Styrene	10	U	10	0.73	ug/L			06/24/20 21:40	1
Tetrachloroethene	10	U	10	0.36	ug/L			06/24/20 21:40	1
Toluene	10	U	10	0.51	ug/L			06/24/20 21:40	1
trans-1,3-Dichloropropene	10	U	10	0.37	ug/L			06/24/20 21:40	1
Trichloroethene	10	U	10	0.46	ug/L			06/24/20 21:40	1
Vinyl chloride	10	U	10	0.90	ug/L			06/24/20 21:40	1
Xylenes, Total	10	U	10	0.66	ug/L			06/24/20 21:40	1
1,2-Dichloroethene, Total	10	U	10	0.81	ug/L			06/24/20 21:40	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
1,2-Dichloroethane-d4 (Surr)	*99*		*77 - 120*		*06/24/20 21:40*	*1*
Toluene-d8 (Surr)	*97*		*80 - 120*		*06/24/20 21:40*	*1*
4-Bromofluorobenzene (Surr)	*98*		*73 - 120*		*06/24/20 21:40*	*1*

Lab Sample ID: LCS 480-537826/5
Matrix: Water
Analysis Batch: 537826

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloroethane	25.0	24.4		ug/L		98	77 - 120
Benzene	25.0	24.4		ug/L		98	71 - 124
Chlorobenzene	25.0	24.2		ug/L		97	80 - 120
Toluene	25.0	24.1		ug/L		96	80 - 122

Method: 8260C - Volatile Organic Compounds by GC/MS (Continued)

Lab Sample ID: LCS 480-537826/5
Matrix: Water
Analysis Batch: 537826

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte			Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits		
Trichloroethene			25.0	24.5		ug/L		98	74 - 123		

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*77 - 120*
Toluene-d8 (Surr)	*97*		*80 - 120*
4-Bromofluorobenzene (Surr)	*103*		*73 - 120*

Lab Sample ID: 480-171618-11 MS
Matrix: Ground Water
Analysis Batch: 537826

Client Sample ID: MW-6A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits		
1,1-Dichloroethane	10		25.0	21.7		ug/L		87	77 - 120		
Benzene	10		25.0	21.3		ug/L		85	71 - 124		
Chlorobenzene	10		25.0	21.6		ug/L		86	80 - 120		
Toluene	10		25.0	21.1		ug/L		85	80 - 122		
Trichloroethene	10	F1	25.0	37.8	F1	ug/L		151	74 - 123		

Surrogate	*MS %Recovery*	*MS Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*97*		*77 - 120*
Toluene-d8 (Surr)	*97*		*80 - 120*
4-Bromofluorobenzene (Surr)	*102*		*73 - 120*

Lab Sample ID: 480-171618-11 MSD
Matrix: Ground Water
Analysis Batch: 537826

Client Sample ID: MW-6A
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1-Dichloroethane	10		25.0	23.1		ug/L		92	77 - 120	6	20
Benzene	10		25.0	22.8		ug/L		91	71 - 124	7	13
Chlorobenzene	10		25.0	22.9		ug/L		91	80 - 120	6	25
Toluene	10		25.0	23.3		ug/L		93	80 - 122	10	15
Trichloroethene	10	F1	25.0	40.4	F1	ug/L		162	74 - 123	7	16

Surrogate	*MSD %Recovery*	*MSD Qualifier*	*Limits*
1,2-Dichloroethane-d4 (Surr)	*98*		*77 - 120*
Toluene-d8 (Surr)	*96*		*80 - 120*
4-Bromofluorobenzene (Surr)	*102*		*73 - 120*

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 480-537906/1-A
Matrix: Water
Analysis Batch: 538192

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 537906

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 04:49	1
Chromium	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 04:49	1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: MB 480-537906/1-A
Matrix: Water
Analysis Batch: 538192

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 537906

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 04:49	1

Lab Sample ID: LCS 480-537906/2-A
Matrix: Water
Analysis Batch: 538192

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 537906

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cadmium	200	209.2		ug/L		105	80 - 120
Chromium	200	212.8		ug/L		106	80 - 120
Lead	200	204.5		ug/L		102	80 - 120

Lab Sample ID: 480-171618-11 MS
Matrix: Ground Water
Analysis Batch: 538192

Client Sample ID: MW-6A
Prep Type: Total/NA
Prep Batch: 537906

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Cadmium	5.0		200	209.1		ug/L		105	75 - 125
Chromium	10.0		200	213.3		ug/L		103	75 - 125
Lead	3.0		200	205.7		ug/L		103	75 - 125

Lab Sample ID: 480-171618-11 MSD
Matrix: Ground Water
Analysis Batch: 538192

Client Sample ID: MW-6A
Prep Type: Total/NA
Prep Batch: 537906

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cadmium	5.0		200	212.2		ug/L		106	75 - 125	1	20
Chromium	10.0		200	230.9		ug/L		112	75 - 125	8	20
Lead	3.0		200	210.1		ug/L		105	75 - 125	2	20

Lab Sample ID: MB 480-537909/1-A
Matrix: Water
Analysis Batch: 538191

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 537909

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Cadmium, Dissolved	5.0	U	5.0		ug/L		06/25/20 15:30	06/26/20 03:08	1
Chromium, Dissolved	10.0	U	10.0		ug/L		06/25/20 15:30	06/26/20 03:08	1
Lead, Dissolved	3.0	U	3.0		ug/L		06/25/20 15:30	06/26/20 03:08	1

Lab Sample ID: LCS 480-537909/2-A
Matrix: Water
Analysis Batch: 538191

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 537909

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Cadmium, Dissolved	200	205.5		ug/L		103	80 - 120
Chromium, Dissolved	200	209.5		ug/L		105	80 - 120
Lead, Dissolved	200	201.3		ug/L		101	80 - 120

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 480-171618-11 MS
Matrix: Ground Water
Analysis Batch: 538191

Client Sample ID: MW-6A
Prep Type: Dissolved
Prep Batch: 537909

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits		
Cadmium, Dissolved	5.0		200	209.2		ug/L		105	75 - 125		
Chromium, Dissolved	10.0		200	210.6		ug/L		105	75 - 125		
Lead, Dissolved	3.0		200	205.1		ug/L		103	75 - 125		

Lab Sample ID: 480-171618-11 MSD
Matrix: Ground Water
Analysis Batch: 538191

Client Sample ID: MW-6A
Prep Type: Dissolved
Prep Batch: 537909

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Cadmium, Dissolved	5.0		200	209.1		ug/L		105	75 - 125	0	20
Chromium, Dissolved	10.0		200	211.2		ug/L		106	75 - 125	0	20
Lead, Dissolved	3.0		200	206.6		ug/L		103	75 - 125	1	20

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

GC/MS VOA

Analysis Batch: 537826

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-171618-1	Dup	Total/NA	Ground Water	8260C	
480-171618-2	MW-1	Total/NA	Ground Water	8260C	
480-171618-3	MW-11	Total/NA	Ground Water	8260C	
480-171618-4	MW-12	Total/NA	Ground Water	8260C	
480-171618-5	MW-13	Total/NA	Ground Water	8260C	
480-171618-6	MW-14	Total/NA	Ground Water	8260C	
480-171618-7	MW-1DA	Total/NA	Ground Water	8260C	
480-171618-8	MW-2A	Total/NA	Ground Water	8260C	
480-171618-9	MW-3	Total/NA	Ground Water	8260C	
480-171618-10	MW-5	Total/NA	Ground Water	8260C	
480-171618-11	MW-6A	Total/NA	Ground Water	8260C	
480-171618-12	MW-6DA	Total/NA	Ground Water	8260C	
480-171618-13	MW-7	Total/NA	Ground Water	8260C	
480-171618-14	MW-9	Total/NA	Ground Water	8260C	
480-171618-15	MW-9D	Total/NA	Ground Water	8260C	
480-171618-16	TRIP BLANK	Total/NA	Ground Water	8260C	
MB 480-537826/7	Method Blank	Total/NA	Water	8260C	
LCS 480-537826/5	Lab Control Sample	Total/NA	Water	8260C	
480-171618-11 MS	MW-6A	Total/NA	Ground Water	8260C	
480-171618-11 MSD	MW-6A	Total/NA	Ground Water	8260C	

Metals

Prep Batch: 537906

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-171618-1	Dup	Total/NA	Ground Water	3005A	
480-171618-2	MW-1	Total/NA	Ground Water	3005A	
480-171618-3	MW-11	Total/NA	Ground Water	3005A	
480-171618-4	MW-12	Total/NA	Ground Water	3005A	
480-171618-5	MW-13	Total/NA	Ground Water	3005A	
480-171618-6	MW-14	Total/NA	Ground Water	3005A	
480-171618-7	MW-1DA	Total/NA	Ground Water	3005A	
480-171618-8	MW-2A	Total/NA	Ground Water	3005A	
480-171618-9	MW-3	Total/NA	Ground Water	3005A	
480-171618-10	MW-5	Total/NA	Ground Water	3005A	
480-171618-11	MW-6A	Total/NA	Ground Water	3005A	
480-171618-12	MW-6DA	Total/NA	Ground Water	3005A	
480-171618-13	MW-7	Total/NA	Ground Water	3005A	
480-171618-14	MW-9	Total/NA	Ground Water	3005A	
480-171618-15	MW-9D	Total/NA	Ground Water	3005A	
MB 480-537906/1-A	Method Blank	Total/NA	Water	3005A	
LCS 480-537906/2-A	Lab Control Sample	Total/NA	Water	3005A	
480-171618-11 MS	MW-6A	Total/NA	Ground Water	3005A	
480-171618-11 MSD	MW-6A	Total/NA	Ground Water	3005A	

Prep Batch: 537909

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-171618-1	Dup	Dissolved	Ground Water	3005A	
480-171618-2	MW-1	Dissolved	Ground Water	3005A	
480-171618-3	MW-11	Dissolved	Ground Water	3005A	
480-171618-4	MW-12	Dissolved	Ground Water	3005A	

Metals (Continued)

Prep Batch: 537909 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-171618-5	MW-13	Dissolved	Ground Water	3005A	
480-171618-6	MW-14	Dissolved	Ground Water	3005A	
480-171618-7	MW-1DA	Dissolved	Ground Water	3005A	
480-171618-8	MW-2A	Dissolved	Ground Water	3005A	
480-171618-9	MW-3	Dissolved	Ground Water	3005A	
480-171618-10	MW-5	Dissolved	Ground Water	3005A	
480-171618-11	MW-6A	Dissolved	Ground Water	3005A	
480-171618-12	MW-6DA	Dissolved	Ground Water	3005A	
480-171618-13	MW-7	Dissolved	Ground Water	3005A	
480-171618-14	MW-9	Dissolved	Ground Water	3005A	
480-171618-15	MW-9D	Dissolved	Ground Water	3005A	
MB 480-537909/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 480-537909/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
480-171618-11 MS	MW-6A	Dissolved	Ground Water	3005A	
480-171618-11 MSD	MW-6A	Dissolved	Ground Water	3005A	

Analysis Batch: 538191

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-171618-1	Dup	Dissolved	Ground Water	6010C	537909
480-171618-2	MW-1	Dissolved	Ground Water	6010C	537909
480-171618-3	MW-11	Dissolved	Ground Water	6010C	537909
480-171618-4	MW-12	Dissolved	Ground Water	6010C	537909
480-171618-5	MW-13	Dissolved	Ground Water	6010C	537909
480-171618-6	MW-14	Dissolved	Ground Water	6010C	537909
480-171618-7	MW-1DA	Dissolved	Ground Water	6010C	537909
480-171618-8	MW-2A	Dissolved	Ground Water	6010C	537909
480-171618-9	MW-3	Dissolved	Ground Water	6010C	537909
480-171618-10	MW-5	Dissolved	Ground Water	6010C	537909
480-171618-11	MW-6A	Dissolved	Ground Water	6010C	537909
480-171618-12	MW-6DA	Dissolved	Ground Water	6010C	537909
480-171618-13	MW-7	Dissolved	Ground Water	6010C	537909
480-171618-14	MW-9	Dissolved	Ground Water	6010C	537909
480-171618-15	MW-9D	Dissolved	Ground Water	6010C	537909
MB 480-537909/1-A	Method Blank	Total Recoverable	Water	6010C	537909
LCS 480-537909/2-A	Lab Control Sample	Total Recoverable	Water	6010C	537909
480-171618-11 MS	MW-6A	Dissolved	Ground Water	6010C	537909
480-171618-11 MSD	MW-6A	Dissolved	Ground Water	6010C	537909

Analysis Batch: 538192

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-171618-1	Dup	Total/NA	Ground Water	6010C	537906
480-171618-2	MW-1	Total/NA	Ground Water	6010C	537906
480-171618-3	MW-11	Total/NA	Ground Water	6010C	537906
480-171618-4	MW-12	Total/NA	Ground Water	6010C	537906
480-171618-5	MW-13	Total/NA	Ground Water	6010C	537906
480-171618-6	MW-14	Total/NA	Ground Water	6010C	537906
480-171618-7	MW-1DA	Total/NA	Ground Water	6010C	537906
480-171618-8	MW-2A	Total/NA	Ground Water	6010C	537906
480-171618-9	MW-3	Total/NA	Ground Water	6010C	537906
480-171618-10	MW-5	Total/NA	Ground Water	6010C	537906
480-171618-11	MW-6A	Total/NA	Ground Water	6010C	537906

Metals (Continued)

Analysis Batch: 538192 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
480-171618-12	MW-6DA	Total/NA	Ground Water	6010C	537906
480-171618-13	MW-7	Total/NA	Ground Water	6010C	537906
480-171618-14	MW-9	Total/NA	Ground Water	6010C	537906
480-171618-15	MW-9D	Total/NA	Ground Water	6010C	537906
MB 480-537906/1-A	Method Blank	Total/NA	Water	6010C	537906
LCS 480-537906/2-A	Lab Control Sample	Total/NA	Water	6010C	537906
480-171618-11 MS	MW-6A	Total/NA	Ground Water	6010C	537906
480-171618-11 MSD	MW-6A	Total/NA	Ground Water	6010C	537906

Lab Chronicle

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: Dup
Date Collected: 06/19/20 09:15
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-1
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/24/20 22:04	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:16	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:07	AMH	TAL BUF

Client Sample ID: MW-1
Date Collected: 06/19/20 12:19
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-2
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/24/20 22:29	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:20	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:11	AMH	TAL BUF

Client Sample ID: MW-11
Date Collected: 06/19/20 10:24
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-3
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/24/20 22:53	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:23	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:15	AMH	TAL BUF

Client Sample ID: MW-12
Date Collected: 06/19/20 09:57
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-4
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/24/20 23:16	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:38	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:19	AMH	TAL BUF

Client Sample ID: MW-13
Date Collected: 06/19/20 08:57
Date Received: 06/24/20 11:30

Lab Sample ID: 480-171618-5
Matrix: Ground Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/24/20 23:41	AMM	TAL BUF

Client Sample ID: MW-13

Lab Sample ID: 480-171618-5

Date Collected: 06/19/20 08:57

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:42	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:22	AMH	TAL BUF

Client Sample ID: MW-14

Lab Sample ID: 480-171618-6

Date Collected: 06/19/20 09:25

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 00:04	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:46	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:26	AMH	TAL BUF

Client Sample ID: MW-1DA

Lab Sample ID: 480-171618-7

Date Collected: 06/19/20 11:34

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 00:28	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:49	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:30	AMH	TAL BUF

Client Sample ID: MW-2A

Lab Sample ID: 480-171618-8

Date Collected: 06/19/20 13:20

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 00:52	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:53	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:34	AMH	TAL BUF

Client Sample ID: MW-3

Lab Sample ID: 480-171618-9

Date Collected: 06/19/20 11:21

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 01:15	AMM	TAL BUF

Client Sample ID: MW-3

Lab Sample ID: 480-171618-9

Date Collected: 06/19/20 11:21

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 03:57	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:37	AMH	TAL BUF

Client Sample ID: MW-5

Lab Sample ID: 480-171618-10

Date Collected: 06/19/20 11:45

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 01:39	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 04:01	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:52	AMH	TAL BUF

Client Sample ID: MW-6A

Lab Sample ID: 480-171618-11

Date Collected: 06/19/20 07:32

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 02:03	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 04:04	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 05:56	AMH	TAL BUF

Client Sample ID: MW-6DA

Lab Sample ID: 480-171618-12

Date Collected: 06/19/20 09:15

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 02:28	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 04:34	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 06:14	AMH	TAL BUF

Client Sample ID: MW-7

Lab Sample ID: 480-171618-13

Date Collected: 06/19/20 14:18

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 02:52	AMM	TAL BUF

Lab Chronicle

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Client Sample ID: MW-7

Lab Sample ID: 480-171618-13

Date Collected: 06/19/20 14:18

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 04:38	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 06:18	AMH	TAL BUF

Client Sample ID: MW-9

Lab Sample ID: 480-171618-14

Date Collected: 06/19/20 08:09

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 03:16	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 04:41	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 06:22	AMH	TAL BUF

Client Sample ID: MW-9D

Lab Sample ID: 480-171618-15

Date Collected: 06/19/20 13:50

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 03:40	AMM	TAL BUF
Dissolved	Prep	3005A			537909	06/25/20 15:30	ADM	TAL BUF
Dissolved	Analysis	6010C		1	538191	06/26/20 04:45	AMH	TAL BUF
Total/NA	Prep	3005A			537906	06/25/20 15:30	ADM	TAL BUF
Total/NA	Analysis	6010C		1	538192	06/26/20 06:37	AMH	TAL BUF

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-171618-16

Date Collected: 06/19/20 09:25

Matrix: Ground Water

Date Received: 06/24/20 11:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	537826	06/25/20 04:04	AMM	TAL BUF

Laboratory References:

TAL BUF = Eurofins TestAmerica, Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Accreditation/Certification Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Laboratory: Eurofins TestAmerica, Buffalo

Unless otherwise noted, all analytes for this laboratory were covered under each accreditation/certification below.

Authority	Program	Identification Number	Expiration Date
New York	NELAP	10026	04-02-21

The following analytes are included in this report, but the laboratory is not certified by the governing authority. This list may include analytes for which the agency does not offer certification.

Analysis Method	Prep Method	Matrix	Analyte
8260C		Ground Water	1,2-Dichloroethene, Total

Method Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	TAL BUF
6010C	Metals (ICP)	SW846	TAL BUF
3005A	Preparation, Total Metals	SW846	TAL BUF
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	TAL BUF
5030C	Purge and Trap	SW846	TAL BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL BUF = Eurofins TestAmerica, Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: KPRG and Associates, Inc.
Project/Site: Prestolite site

Job ID: 480-171618-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Asset ID
480-171618-1	Dup	Ground Water	06/19/20 09:15	06/24/20 11:30	
480-171618-2	MW-1	Ground Water	06/19/20 12:19	06/24/20 11:30	
480-171618-3	MW-11	Ground Water	06/19/20 10:24	06/24/20 11:30	
480-171618-4	MW-12	Ground Water	06/19/20 09:57	06/24/20 11:30	
480-171618-5	MW-13	Ground Water	06/19/20 08:57	06/24/20 11:30	
480-171618-6	MW-14	Ground Water	06/19/20 09:25	06/24/20 11:30	
480-171618-7	MW-1DA	Ground Water	06/19/20 11:34	06/24/20 11:30	
480-171618-8	MW-2A	Ground Water	06/19/20 13:20	06/24/20 11:30	
480-171618-9	MW-3	Ground Water	06/19/20 11:21	06/24/20 11:30	
480-171618-10	MW-5	Ground Water	06/19/20 11:45	06/24/20 11:30	
480-171618-11	MW-6A	Ground Water	06/19/20 07:32	06/24/20 11:30	
480-171618-12	MW-6DA	Ground Water	06/19/20 09:15	06/24/20 11:30	
480-171618-13	MW-7	Ground Water	06/19/20 14:18	06/24/20 11:30	
480-171618-14	MW-9	Ground Water	06/19/20 08:09	06/24/20 11:30	
480-171618-15	MW-9D	Ground Water	06/19/20 13:50	06/24/20 11:30	
480-171618-16	TRIP BLANK	Ground Water	06/19/20 09:25	06/24/20 11:30	

Quantitation Limit Exceptions Summary

Client: KPRG and Associates, Inc.
Job ID: 480-171618-1
Project/Site: Prestolite site

The requested project specific reporting limits listed below were less than laboratory standard quantitation limits (PQL) but greater than or equal to the laboratory method detection limits (MDL). It must be noted that results reported below lab standard quantitation limits may result in false positive/false negative values and less accurate quantitation. Routine laboratory procedures do not indicate corrective action for detections below the laboratory's PQL.

Method	Analyte	Matrix	Prep Type	Unit	Client RL	Lab PQL
6010C	Lead	Ground Water	Total/NA	ug/L	3.0	10
6010C	Lead, Dissolved	Ground Water	Dissolved	ug/L	3.0	10

Eurofins TestAmerica, Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

eurofins | Environment Testing America

Client Information	Sampler: ART KOSKE	Lab PM: Fischer, Brian J	Carrier Tracking No(s):	COC No: 480-147098-19331.1
Client Contact: Patrick Allenstein	Phone:	E-Mail: brian.fischer@testamericainc.com		Page: Page 1 of 2
Company: KPRG and Associates, Inc.				Job #:
Address: 14665 West Lisbon Road, Suite 1A	Due Date Requested:			
City: Brookfield	TAT Requested (days): PER CONTRACT			
State, Zip: WI, 53005				
Phone: 262-781-0475(Tel)	PO #: Purchase Order not required			
Email: patricka@kprginc.com	WO #:			
Project Name: Prestolite site/ Event Desc: Prestolite site	Project #: 48002774			
Site: New York	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL, B - NaOH, C - Zn Acetate, D - Nitric Acid, E - NaHSO4, F - MeOH, G - Amchlor, H - Ascorbic Acid, I - Ice, J - DI Water, K - EDTA, L - EDA, M - Hexane, N - None, O - AsNaO2, P - Na2O4S, Q - Na2SO3, R - Na2S2O3, S - H2SO4, T - TSP Dodecahydrate, U - Acetone, V - MCAA, W - pH 4-5, Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260C - (MOD) Local Method	6010C - T. Cd/Cr/Pb (ICP)	6010C - D. Cd/Cr/Pb (ICP) FIELD FILTERED	Total Number of containers	Special Instructions/Note:
			Preservation Code:		X	X	A	D	D	X	
MW-1	6-19-20	12:19	G	Water			3	1	1		
MW-11	6-22-20	10:24		Water			3	1	1		
MW-12	6-19-20	9:57		Water			3	1	1		
MW-13	6-19-20	8:57		Water			3	1	1		
MW-14	6-22-20	9:25		Water			3	1	1		
MW-1DA	6-19-20	11:34		Water			3	1	1		
MW-2A	6-22-20	13:20		Water			3	1	1		
MW-3	6-22-20	11:21		Water			3	1	1		
MW-5	6-23-20	11:45		Water			3	1	1		
MW-6A	6-23-20	7:32		Water			3	1	1		
MW-6DA	6-23-20	9:15		Water			3	1	1		

Possible Hazard Identification
☒ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Date/Time:	Company		Date/Time:	Company
Relinquished by:	6-24-20 0950	SJB	Received by:	6/24/20 9:50	TAB
Relinquished by:	6/24/20 11:30	TAB	Received by:	Date/Time:	Company
Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 6/24/20 11:30	Company TAB

Custody Seals Intact: Δ Yes Δ No | Custody Seal No.: | Cooler Temperature(s) °C and Other Remarks: 3.8 #1

Ver: 01/16/2019

Eurofins TestAmerica, Buffalo
10 Hazelwood Drive
Amherst, NY 14228-2298
Phone: 716-691-2600 Fax: 716-691-7991

Chain of Custody Record

eurofins | Environment Testing America

Client Information	Sampler: ART KOSKE	Lab PM: Fischer, Brian J	Carrier Tracking No(s):	COC No: 480-147098-19331.2
Client Contact: Patrick Allenstein	Phone:	E-Mail: brian.fischer@testamericainc.com		Page: Page 2 of 2
Company: KPRG and Associates, Inc.				Job #:
Address: 14665 West Lisbon Road, Suite 1A	Due Date Requested:			
City: Brookfield	TAT Requested (days): PER CONTRACT			
State, Zip: WI, 53005				
Phone: 262-781-0475(Tel)	PO #: Purchase Order not required			
Email: patricka@kprginc.com	WO #:			
Project Name: Prestolite site/ Event Desc: Prestolite site	Project #: 48002774			
Site: New York	SSOW#:			

Analysis Requested

Preservation Codes:

A - HCL	M - Hexane
B - NaOH	N - None
C - Zn Acetate	O - AsNaO2
D - Nitric Acid	P - Na2O4S
E - NaHSO4	Q - Na2SO3
F - MeOH	R - Na2S2O3
G - Amchlor	S - H2SO4
H - Ascorbic Acid	T - TSP Dodecahydrate
I - Ice	U - Acetone
J - DI Water	V - MCAA
K - EDTA	W - pH 4-5
L - EDA	Z - other (specify)

Other:

Sample Identification	Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	8260C - (MOD) Local Method	6010C - T. Cd/Cr/Pb (ICP)	6010C - D. Cd/Cr/Pb (ICP) FIELD FILTERED	Total Number of containers	Special Instructions/Note:
			Preservation Code:		X	X	A	D	D	X	
MW-7	6-22-20	14:18	G	Water			3	1	1		
MW-9	6-22-20	8:09		Water			3	1	1		
MW-9D	6-19-20	13:50		Water			3	1	1		
TRIP BLANK	6-23-20	9:25		Water			3				
Dup	6-23-20	9:15		Water			3	1	1		
MS	6-23-20	7:32		Water			3	1	1		
MSD	6-23-20	7:32		Water			3	1	1		

Possible Hazard Identification
☒ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)
☐ Return To Client ☒ Disposal By Lab ☐ Archive For _____ Months

Deliverable Requested: I, II, III, IV, Other (specify)

Special Instructions/QC Requirements:

Empty Kit Relinquished by:	Date:	Time:	Method of Shipment:

	Relinquished by:	Date/Time:	Company	Received by:	Date/Time:	Company
1		6-24-20 / 0950	SJB		6/24/20 5:50	TAB
2	Relinquished by:	6/24/20 11:30	TAB	Received by:	Date/Time:	Company
3	Relinquished by:	Date/Time:	Company	Received by:	Date/Time: 6/24/20 11:30	Company TAB

Custody Seals Intact: Δ Yes Δ No | Custody Seal No.:

Cooler Temperature(s) °C and Other Remarks: 3.8 #1

Ver: 01/16/2019

Login Sample Receipt Checklist

Client: KPRG and Associates, Inc.

Job Number: 480-171618-1

Login Number: 171618

List Source: Eurofins TestAmerica, Buffalo

List Number: 1

Creator: Sabuda, Brendan D

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.8 #1 ICE
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time (Excluding tests with immediate HTs)..	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	

Prestolite 6/24/20			
Sample Point	Water Level (ft)	TOC Elevation	GW Elevation
MW-1	12.26	1476.49	1464.23
MW-1DA	11.34	1476.13	1464.79
MW-2A	18.77	1487	1468.23
MW-3	8.46	1476.12	1467.66
MW-5	39.50	1566.4	1526.90
MW-6A	18.94	1487.5	1468.56
MW-6DA	16.47	1487.53	1471.06
MW-7	15.72	1484.02	1468.30
MW-9	12.23	1478.39	1466.16
MW-9D	11.14	1478.38	1467.24
MW-11	9.12	1477	1467.88
MW-12	8.86	1472.45	1463.59
MW-13	9.40	1473.11	1463.71
MW-14	13.51	1479.56	1466.05

SJB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-1 Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: _____

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: .9 / 2.8

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
12:01	12.26	18.0	1	6.60	.219	11.39	WHITE	NO	OPAQUE
12:04			2	6.58	.218	11.34	WHITE	NO	TRANSPARENT
12:07			3	6.55	.218	11.29	CLEAR	NO	CLEAR
12:10			4	6.53	.217	11.24	CLEAR	NO	CLEAR
12:13			5	6.52	.217	11.15	CLEAR	NO	CLEAR
12:16			6	6.47	.216	11.11	CLEAR	NO	CLEAR
12:19			7	6.46	.216	11:05	CLEAR	NO	CLEAR
		Sample Readings							

Comments: WELL IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/19/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-1DA Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: SUNNY 73°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 4.9 / 14.9

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
10:48	11.34	42.45	3	6.70	.297	11.64	WHITE	NO	TRANSLUCENT
10:59			6	7.02	.300	11.72	WHITE	NO	TRANSPARENT ~~TRANSLUCENT~~
11:09			9	7.12	.300	11.71	CLEAR	NO	CLEAR
11:22			12	7.17	.299	11.72	CLEAR	NO	CLEAR
11:34			15	7.19	.299	11.71	CLEAR	NO	CLEAR
		Sample Readings							

Comments: WELL IN GOOD CONDITION COULD USE A NEW LOCK

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/19/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-7 Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: P/CLOUDY 82°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: .5 / 1.5

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
14:10	15.72	18.9	.5	6.74	.451	10.47	LT TAN	NO	OPAQUE
14:11			1	6.74	.450	10.50	LT TAN	NO	OPAQUE
14:18			1.5	6.71	.446	10.43	LT TAN	NO	TRANSLUCENT
		Sample Readings							

Comments: WELL IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/22/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-2A Site: PRESTOLITE

Purging Method: Pumped ☒ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: SUNNY 86°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: .13 / .40

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
13:08 ~~13:04~~	18.77	19.6	~~.2~~ .125	7.97	.243	19.69 ~~19.90~~	CLEAR	NO	CLEAR
13:10			.250	7.71	.235	18.56	CLEAR	NO	CLEAR
13:14			.375	7.69	.230	17.94	CLEAR	NO	CLEAR
13:17			.50	7.70	.230	17.85	CLEAR	NO	CLEAR
13:20			.625	7.71	.229	18.20	CLEAR	NO	CLEAR
		Sample Readings							

Comments: WELL IS IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/22/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-3 Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: SUNNY 81°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 1.0 / 2.9

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
11:05	8.46	14.45	1	6.82	.270	11.92	CLEAR	NO	CLEAR
11:09			2	6.84	.270	11.88	CLEAR	NO	CLEAR
11:13			3	6.91	.269	11.71	CLEAR	NO	CLEAR
11:16			4	6.96	.268	11:55	CLEAR	NO	CLEAR
11:21			5	6.97	.267	11:36	CLEAR	NO	CLEAR
		Sample Readings							

Comments: WELL IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/22/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-5 Site: PRESTOLITE

Purging Method: Pumped ☐ Bailed ☐ Other: _____

Pump Type: _____ Bailer Type: 2"

Weather Conditions: _____

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 2.5 / 7.4

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
10:03	39.50	56.0	2.5	7.67	.227	11.59	TAN	NO	OPAQUE
10:11			5	7.01	.244	10.60	TAN	NO	OPAQUE
			7.5						
10:18	BAILED		DRY	AFTER	6	GAL.			
	SAMPLED @ 11:45								
		Sample Readings							

Comments: WELL IS IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: [signature]

Date: 6/23/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SJB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-6A Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: P/CLOUDY 66°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: .5 / 1.5

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
7:24	18.94	22.1	.5	7.17	.315	9.50	CLEAR	NO	CLEAR
7:26			1	7.14	.314	9.44	CLEAR	NO	CLEAR
7:29			1.5	7.12	.314	9.35	CLEAR	NO	CLEAR
7:32			2.0	7.12	.313	9.27	CLEAR	NO	CLEAR
		Sample Readings							

Comments: WELL IS IN GOOD CONDITION
TOOK MS/MSD SAMPLES

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: [signature]

Date: 6/23/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-6DA Site: PRESTOLITE

Purging Method: ☒ Pumped ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: 2"

Weather Conditions: P/CLOUDY 68°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 6.5 / 19.5

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
8:32	16.47	57.0	5	7.34	.181	10.42	CLEAR	NO	CLEAR
8:44			9	7.43	.156	10.21	CLEAR	NO	CLEAR
			BAILED DRY						
		Sample Readings							

Comments: WELL IN GOOD CONDITION. BAILED DRY

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☒ No.: DUP

Signature: [signature]

Date: 6/23/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-9 Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: SUNNY 70°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 1.5 / 4.7

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
7:57	12.23	21.95	1	7.54	.399	16.52	WHITE	NO	TRANSLUCENT
8:00			2	7.50	.399	16.47	CLEAR	NO	CLEAR
8:03			3	7.46	.399	16.43	CLEAR	NO	CLEAR
8:06			4	7.45	.399	16.38	CLEAR	NO	CLEAR
8:09			5	7.43	.399	16.34	CLEAR	NO	CLEAR
		Sample Readings							

Comments: WELL IS IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/22/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-9D Site: PRESTOLITE

Purging Method: Pumped ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC + BAILER Bailer Type: 2"

Weather Conditions: 79° P/CLOUDY

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 5.1 / 15.4

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
12:57	11.14	43.35	3	7.15	.374	15.71	WHITE	NO	TRANSLUCENT
13:11			6	7.16	.364	15.73	WHITE	NO	TRANSPARENT
13:27			9	7.37	.386	18.02	CLEAR	NO	CLEAR
13:36			12	7.35	.378	16.48	BROWN GRAY	NO	OPAQUE
13:43			15	7.29	.373	16.11	BROWN GRAY	NO	OPAQUE
13:50			18	7.27	.373	16.47	BROWN GRAY	NO	OPAQUE
		Sample Readings							

HAD TO REMOVE PROBE FROM WELL STARTED BAILING

Comments: WELL IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/19/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-11 Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: SUNNY 79°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 1.3 / 4.0

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
10:09	9.12	17.4	1	7.12	.271	10.13	LT. TAN	NO	OPAQUE
10:12			2	7.10	.271	9.94	WHITE	NO	TRANSPARENT
10:16			3	7.10	.271	9.75	CLEAR	NO	CLEAR
10:20			4	7.11	.271	9.56	CLEAR	NO	CLEAR
10:24			5	7.11	.271	9.39	CLEAR	NO	CLEAR
		Sample Readings							

Comments: WELL IS IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/22/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-12 Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: SUNNY 72°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 1.9 / 5.7

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
9:43	8.86	20.8	1	7.27	.373	12.74	WHITE	NO	OPAQUE
9:46			2	7.23	.375	12.76	WHITE	NO	TRANSPARENT
9:49			3	7.23	.376	12.72	–	NO	CLEAR
9:52			4	7.24	.377	12.67	–	NO	CLEAR
9:55			5	7.27	.378	12.60	–	NO	CLEAR
9:57			6	7.28	.378	12.55	–	NO	CLEAR
		Sample Readings							

Comments: WELL IN GOOD CONDITION

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/19/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-13 Site: PRESTOLITE

Purging Method: Pumped ☒ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: SUNNY 66°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 1.5 / 4.6

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
8:49	9.40	19.1	1	7.49	.487	13.17	LT TAN	NO	OPAQUE
8:51			2	7.49	.485	13.13	WHITE	NO	CLOUDY
8:53			3	7.48	.484	13.11	WHITE	NO	CLOUDY
8:55			4	7.46	.484	13.09	WHITE	NO	LITTLE CLOUDY
8:57			5	7.45	.484	13.08	WHITE	NO	LITTLE CLOUDY
		Sample Readings							

Comments: WELL NEEDS NEW CURB BOX

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

Well Duplicate ☐ No.: _____

Signature: _____

Date: 6/19/20

HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

SB SERVICES, INC.

Well Purging and Sample Collection

Project No.: _____ Well No. MW-14 Site: PRESTOLITE

Purging Method: (Pumped) ☐ Bailed ☐ Other: _____

Pump Type: PERISTALTIC Bailer Type: _____

Weather Conditions: SUNNY 73°

Volume Calculation: _____

(D.T.B. – D.T.W. x vol./ft. = Gals./well vol.)
(Gals./well vol. x 5 = Total Volume to be removed)

Gals./well vol.: 2.8 / 8.5

Time	Depth to Water (D.T.W.)	Depth to Bottom (D.T.B.)	Volume Removed (gal.)	pH	Cond.	Temp.	Color	Odor Y/N	Turbidity
9:01	13.51	31.3	2	7.40	.451	13.39	WHITE	NO	TRANSLUCENT
9.08			4	7.40	.446	13.35	WHITE	NO	TRANSPARENT
9:15			6	7.39	.445	13.34	CLEAR	NO	CLEAR
9:22			8	7.39	.449	13:32	CLEAR	NO	CLEAR
9:25			9	7.40	.447	13:31	CLEAR	NO	CLEAR
		Sample Readings							

Comments: WELL PAD HEAVED

Inside Diameter	vol./ft.
1"	0.04
1.25"	0.06
2"	0.16
4"	0.65

Field Blank Taken ☐ Time: _____

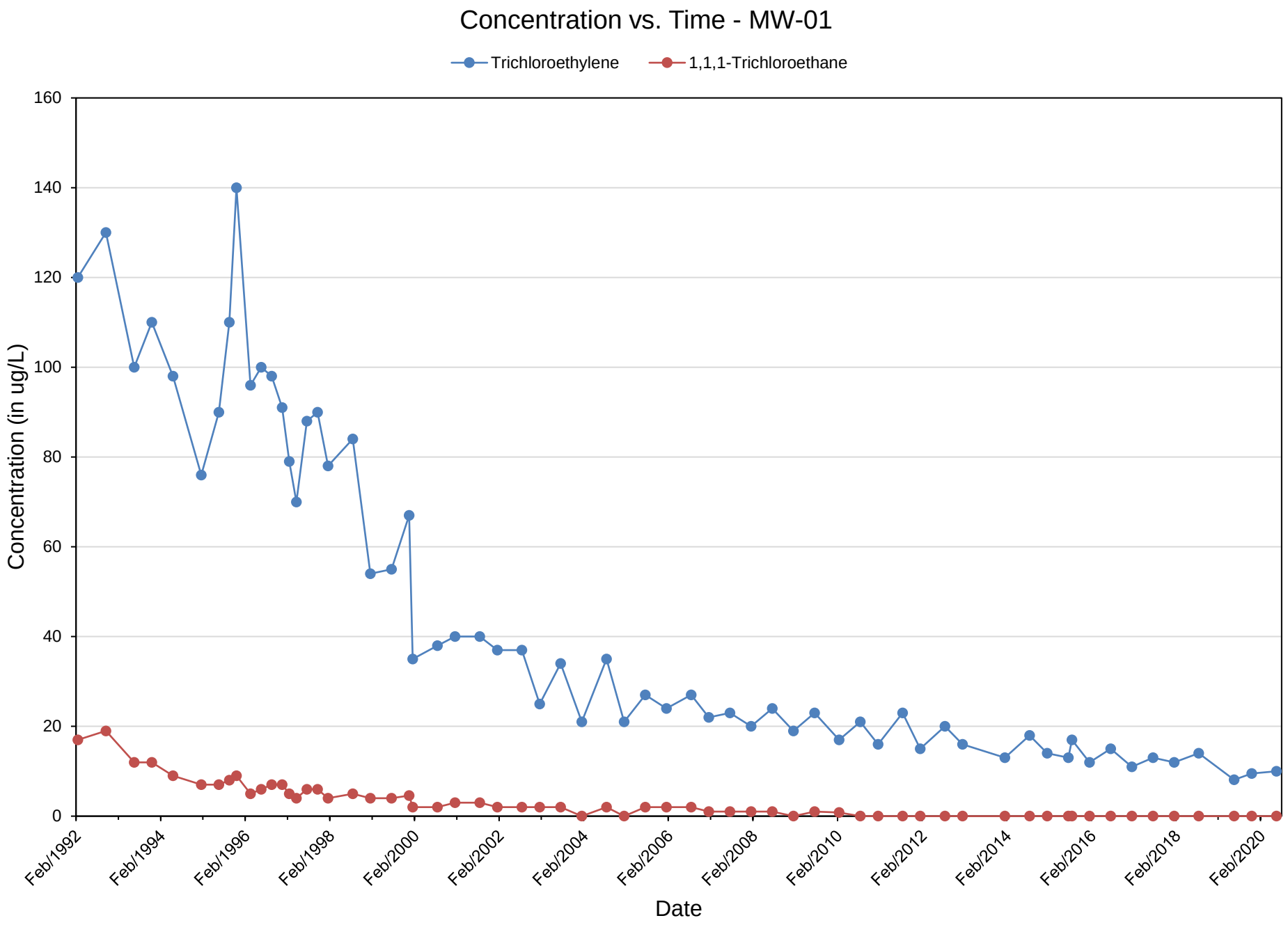
Well Duplicate ☐ No.: _____

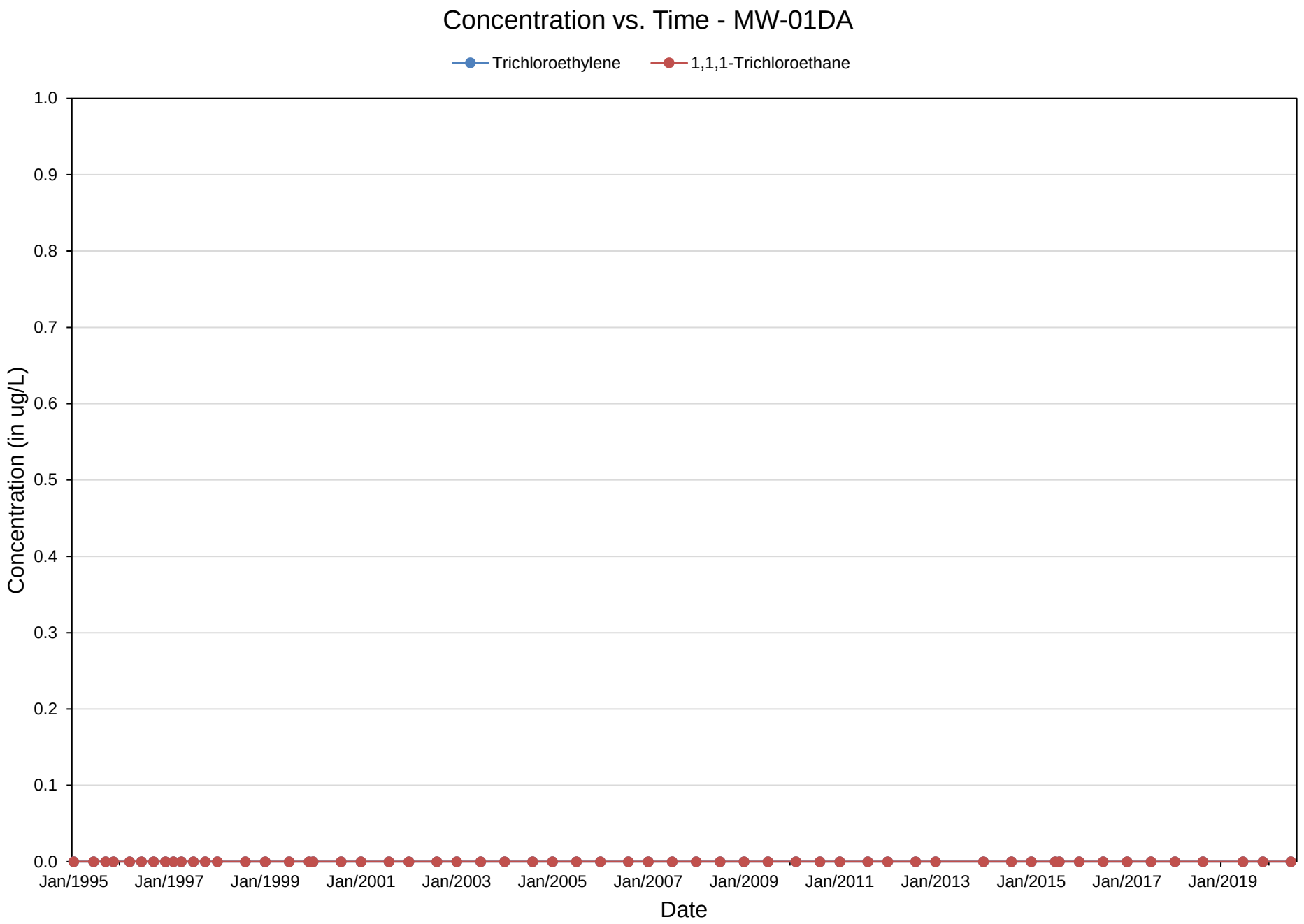
Signature: _____

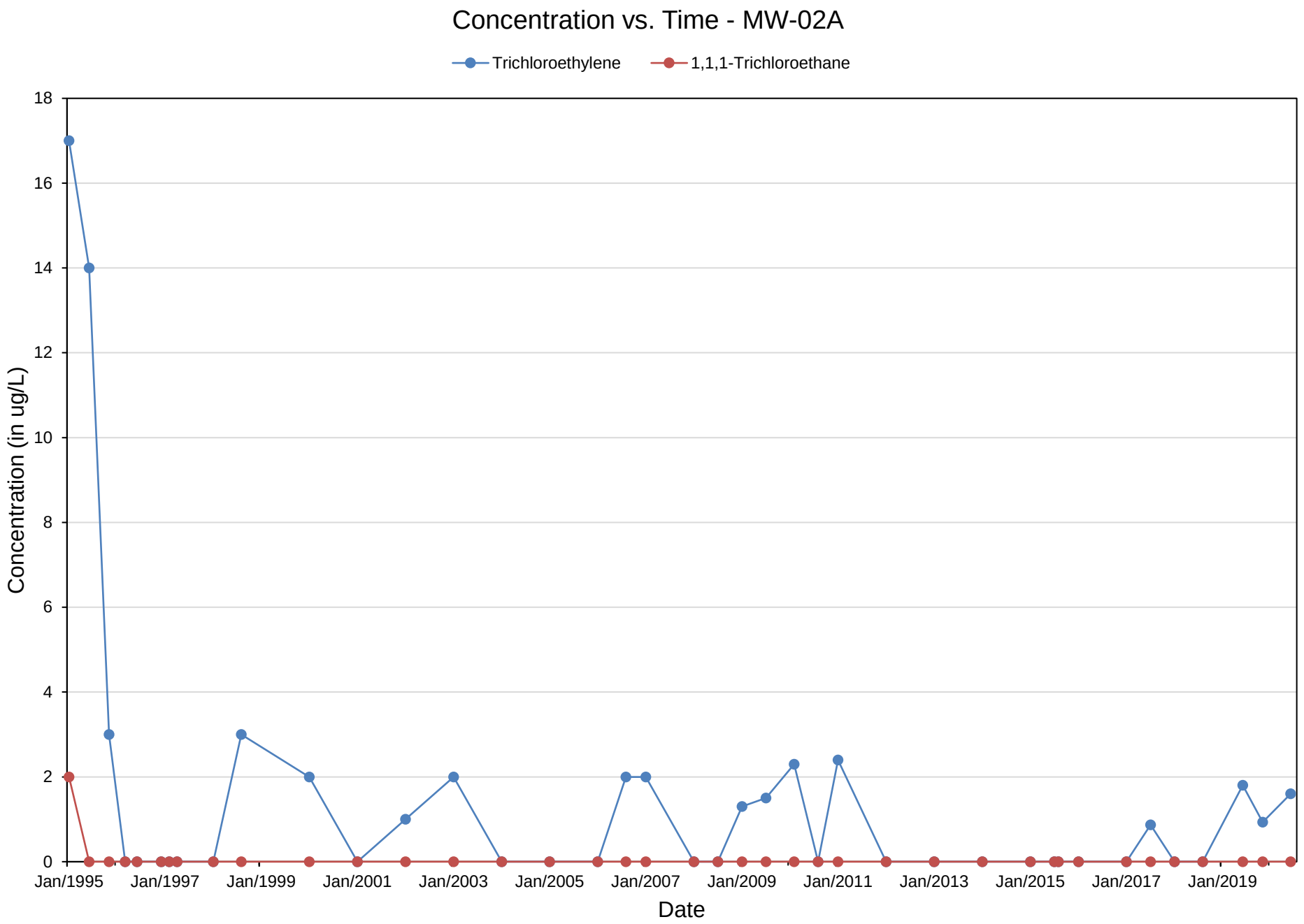
Date: 6/22/20

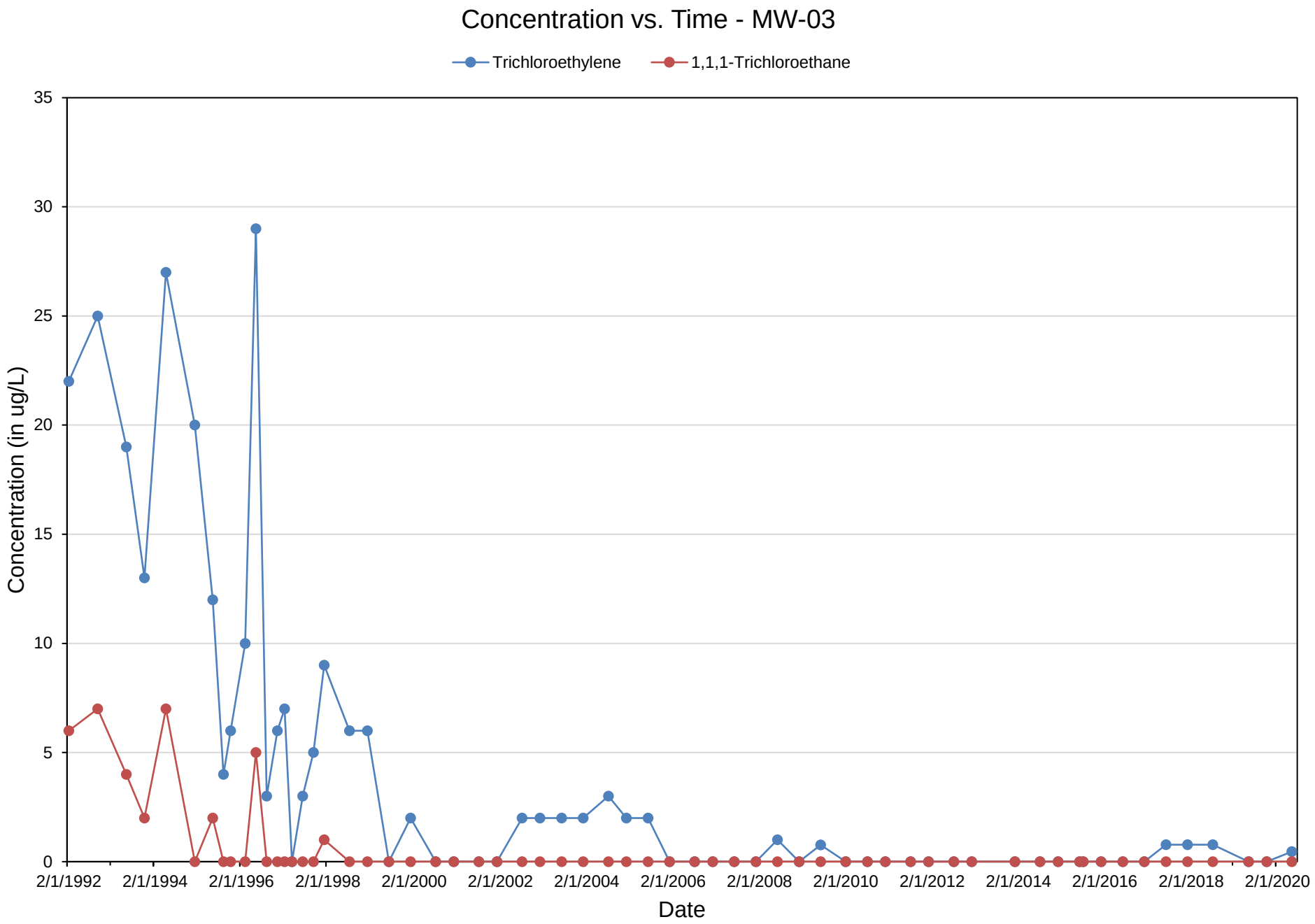
HNu/PPM	LEL/%	O2/%	H2S/PPM	CO/PPM	

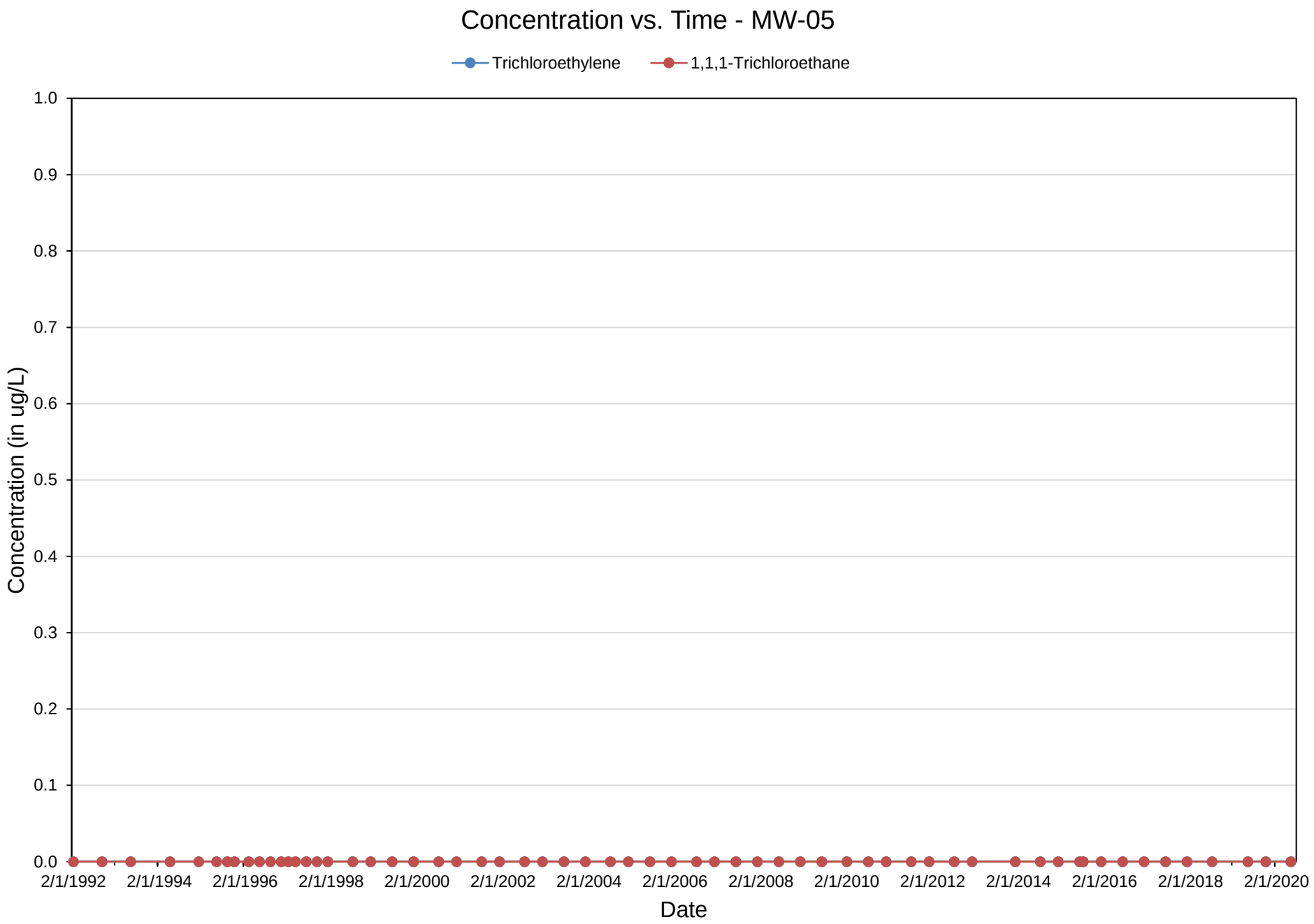
ATTACHMENT 4
VOC Time vs. Concentration Curves

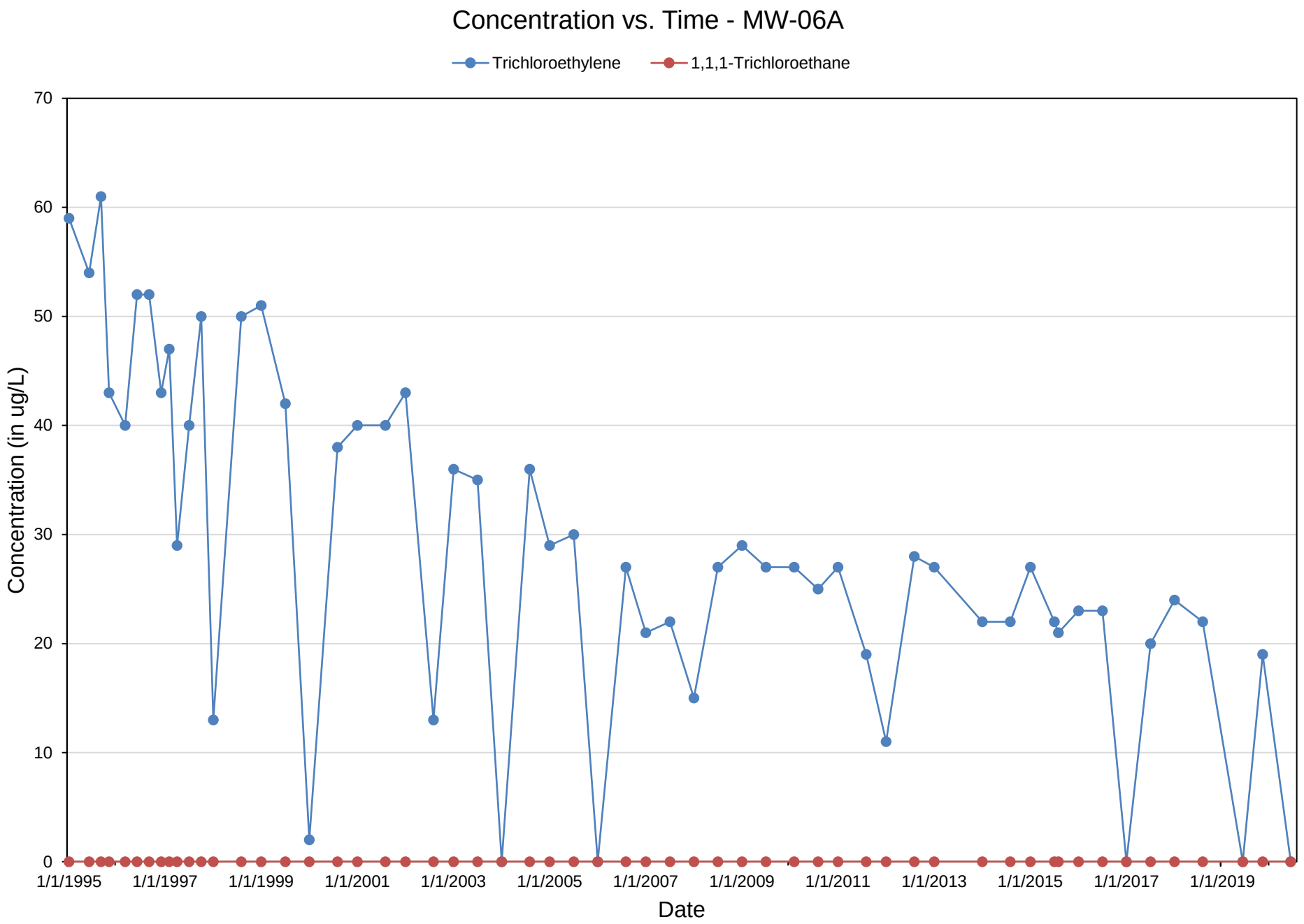

Concentration vs. Time - MW-01
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
160
140
120
100
80
60
40
20
0
Feb/1992
Feb/1994
Feb/1996
Feb/1998
Feb/2000
Feb/2002
Feb/2004
Feb/2006
Feb/2008
Feb/2010
Feb/2012
Feb/2014
Feb/2016
Feb/2018
Feb/2020
Date

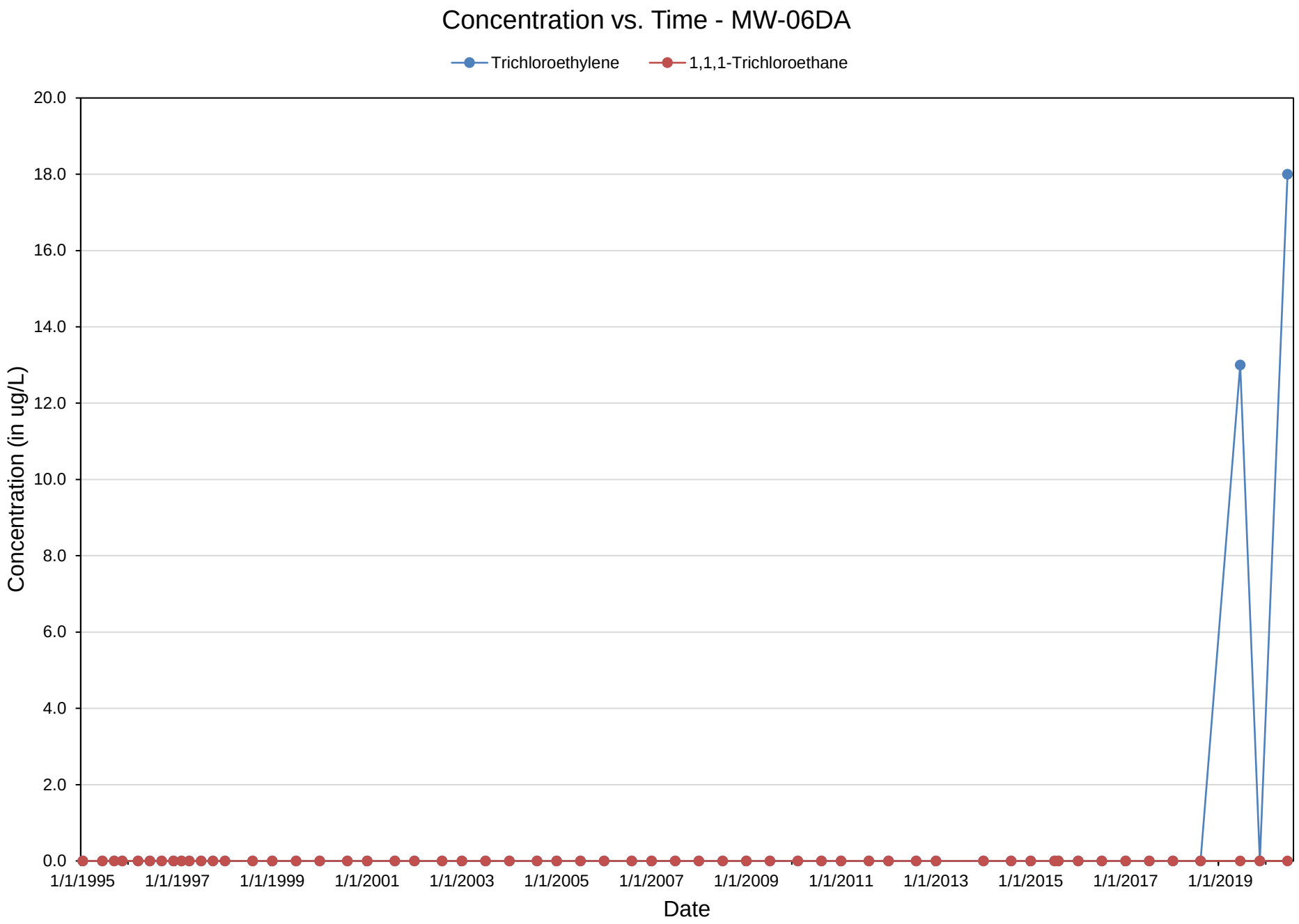

Concentration vs. Time - MW-01DA
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Jan/1995
Jan/1997
Jan/1999
Jan/2001
Jan/2003
Jan/2005
Jan/2007
Jan/2009
Jan/2011
Jan/2013
Jan/2015
Jan/2017
Jan/2019
Date

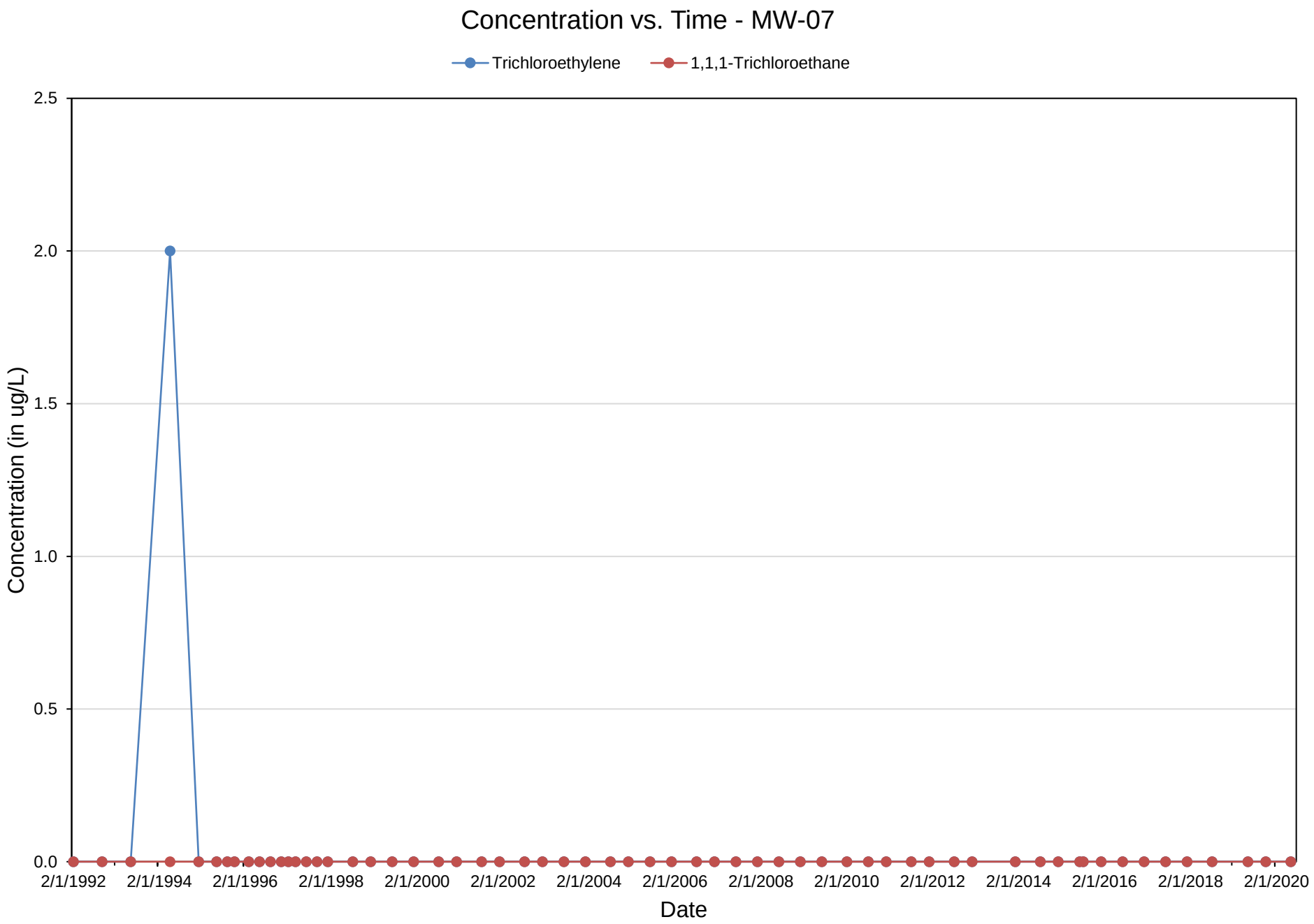

Concentration vs. Time - MW-02A
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
18
16
14
12
10
8
6
4
2
0
Jan/1995
Jan/1997
Jan/1999
Jan/2001
Jan/2003
Jan/2005
Jan/2007
Jan/2009
Jan/2011
Jan/2013
Jan/2015
Jan/2017
Jan/2019
Date

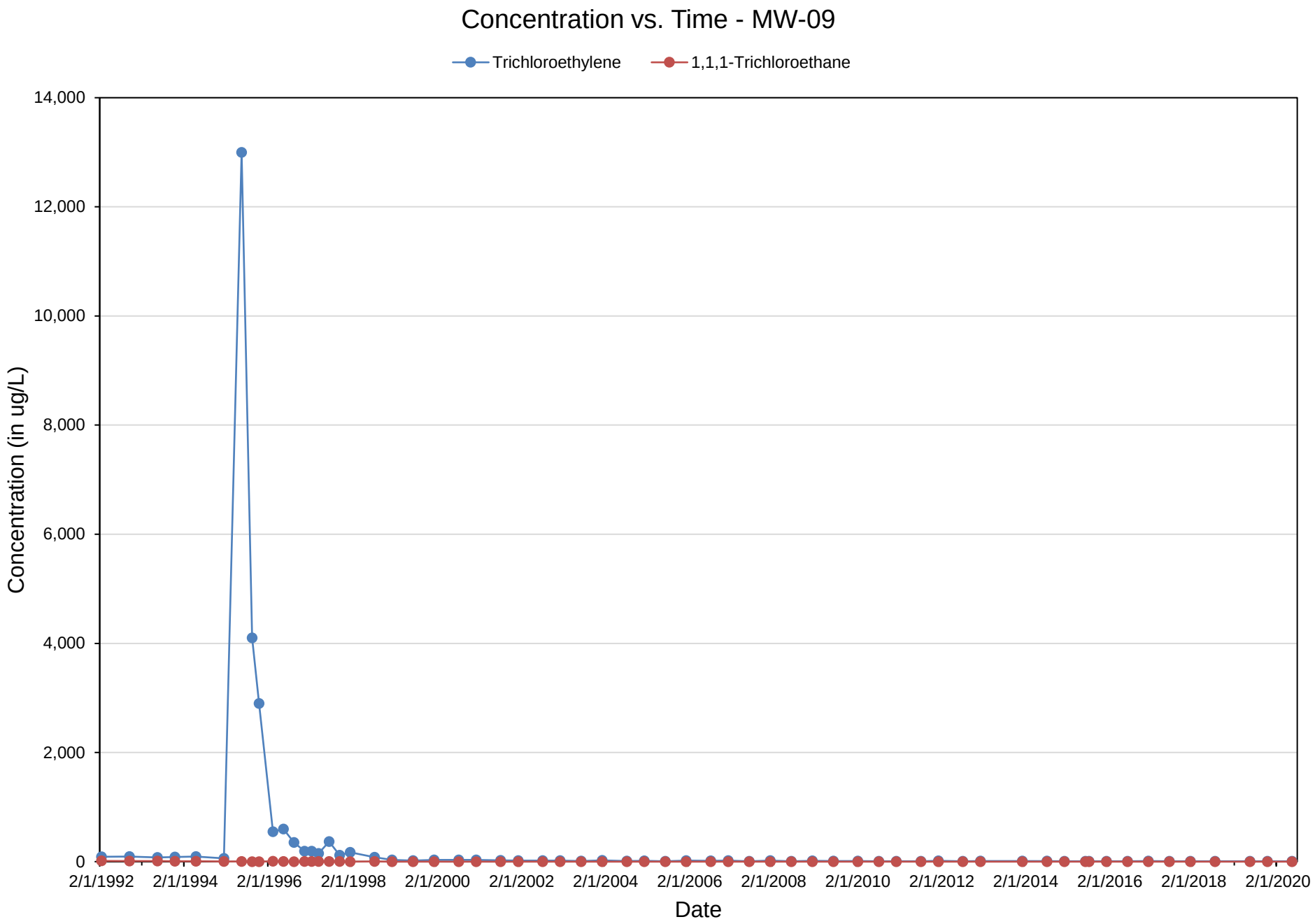

Concentration vs. Time - MW-03
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
35
30
25
20
15
10
5
0
2/1/1992
2/1/1994
2/1/1996
2/1/1998
2/1/2000
2/1/2002
2/1/2004
2/1/2006
2/1/2008
2/1/2010
2/1/2012
2/1/2014
2/1/2016
2/1/2018
2/1/2020
Date

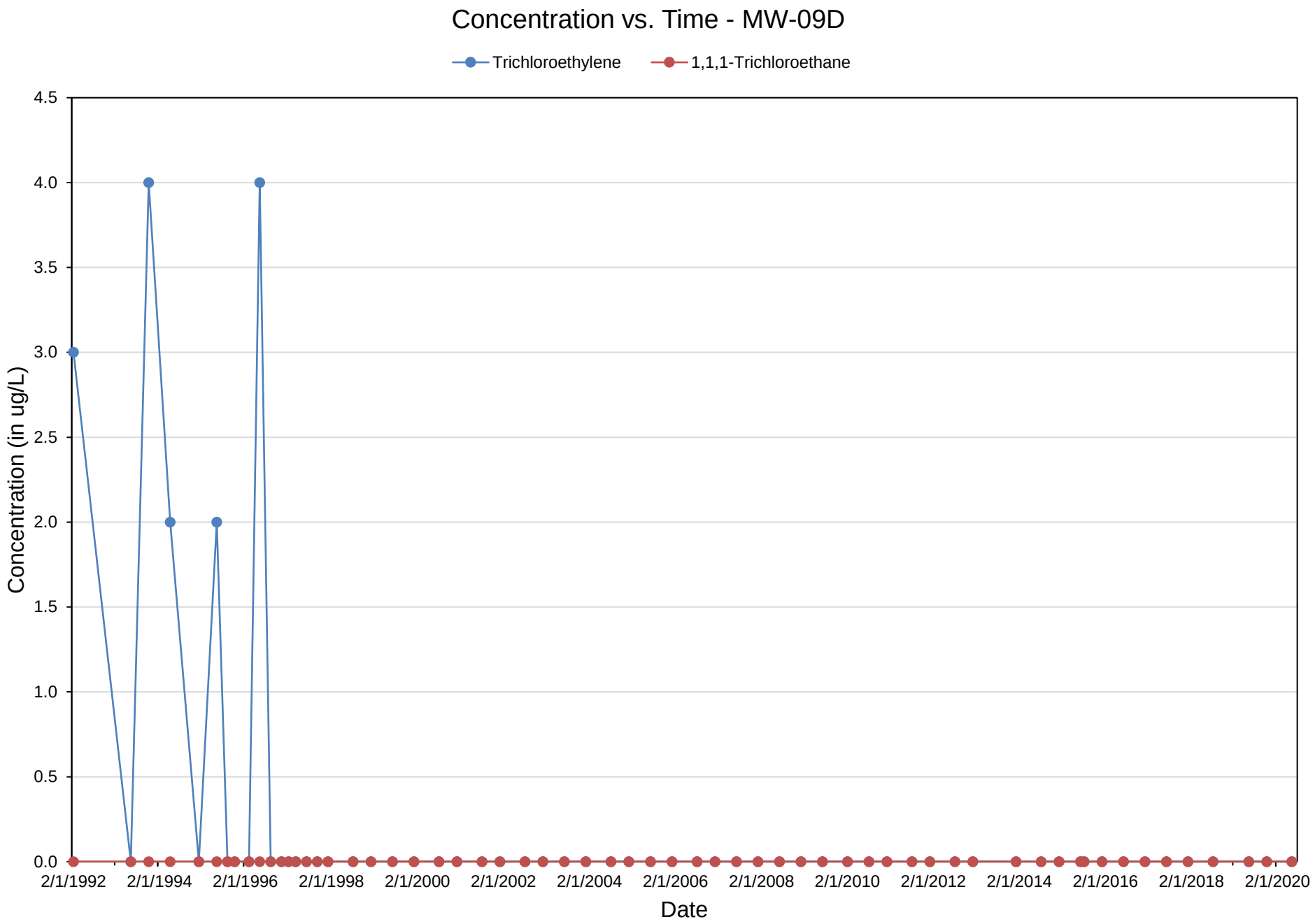

Concentration vs. Time - MW-05
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
2/1/1992
2/1/1994
2/1/1996
2/1/1998
2/1/2000
2/1/2002
2/1/2004
2/1/2006
2/1/2008
2/1/2010
2/1/2012
2/1/2014
2/1/2016
2/1/2018
2/1/2020
Date

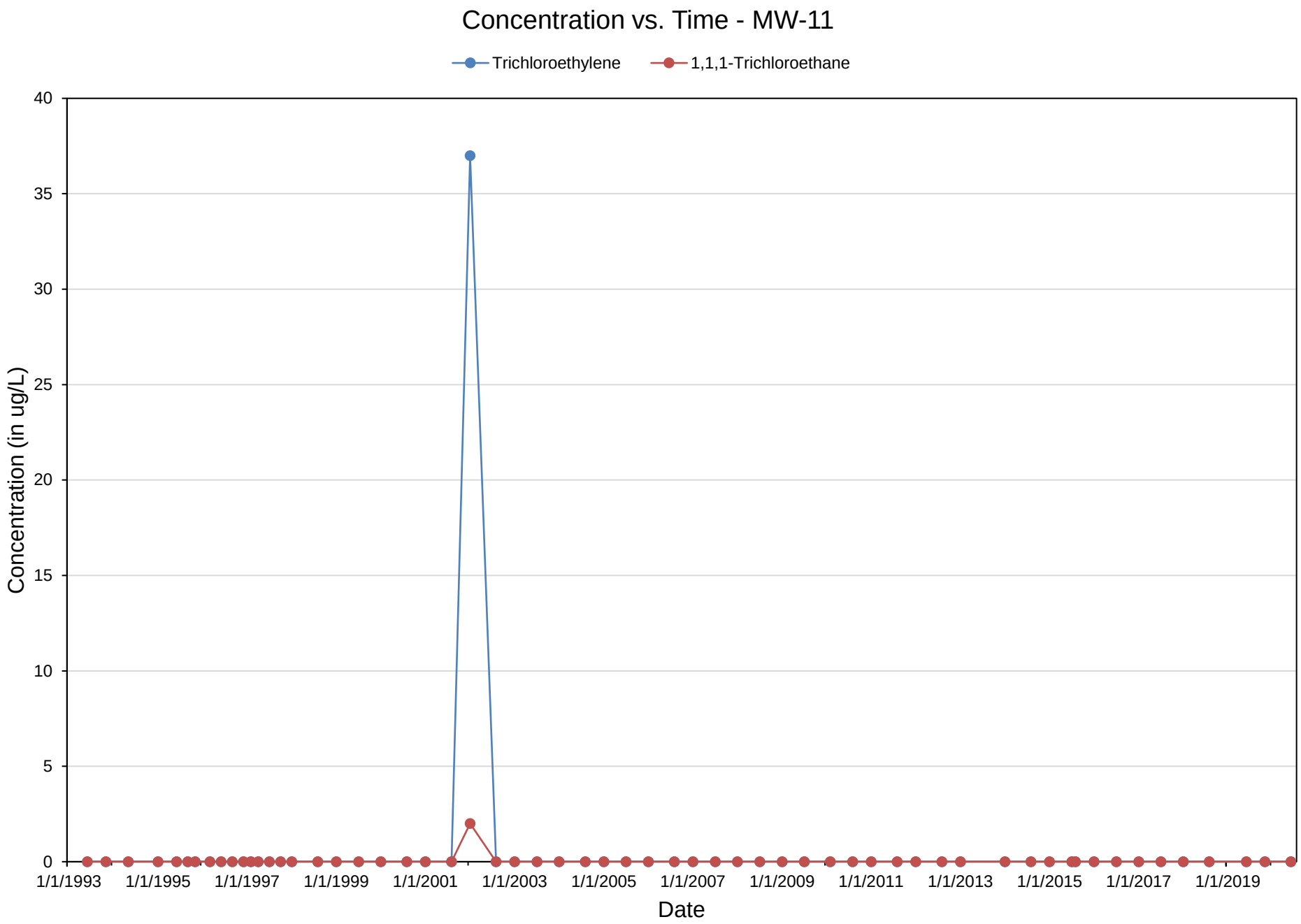

Concentration vs. Time - MW-06A
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
70
60
50
40
30
20
10
0
1/1/1995
1/1/1997
1/1/1999
1/1/2001
1/1/2003
1/1/2005
1/1/2007
1/1/2009
1/1/2011
1/1/2013
1/1/2015
1/1/2017
1/1/2019
Date

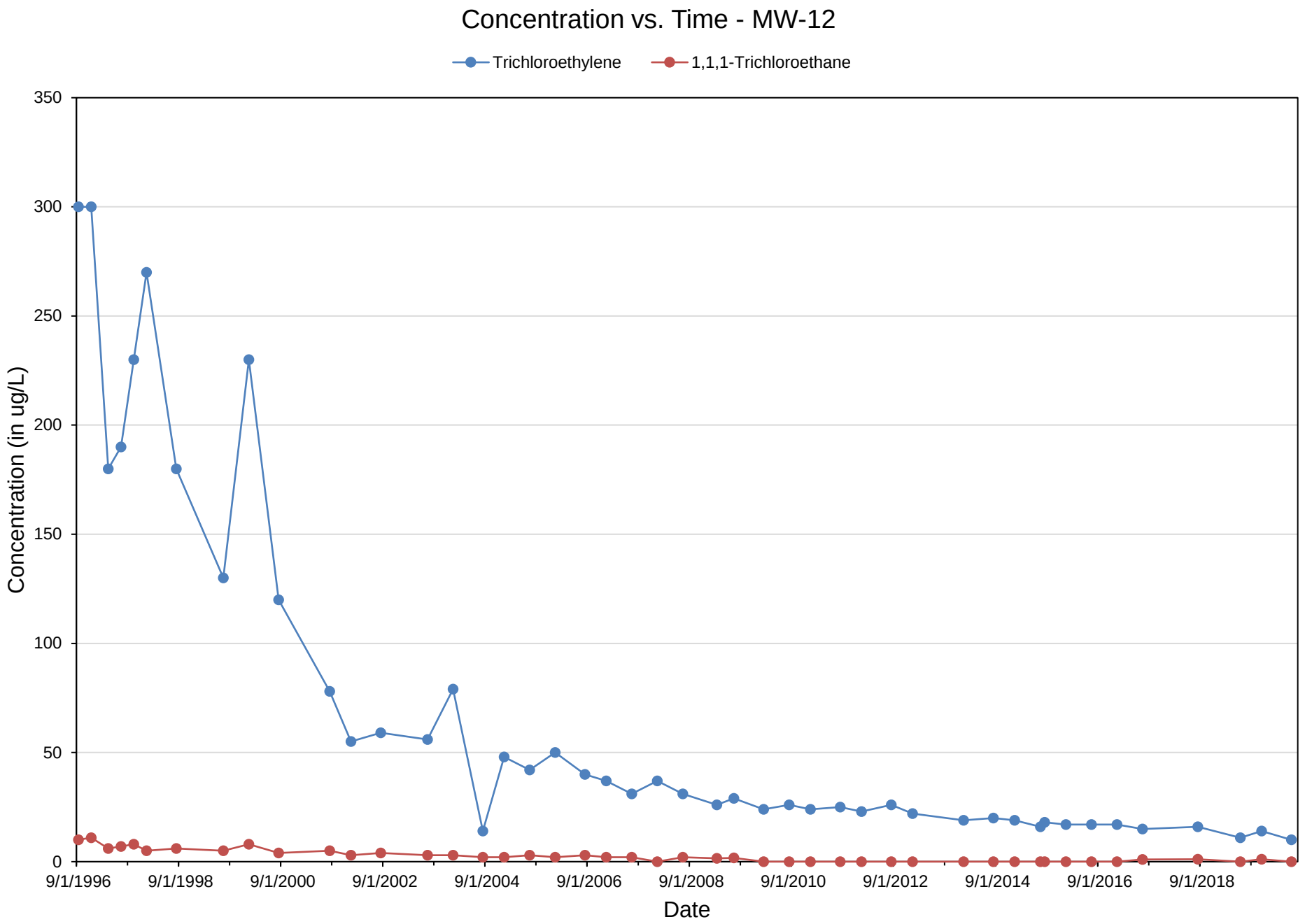

Concentration vs. Time - MW-06DA
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
20.0
18.0
16.0
14.0
12.0
10.0
8.0
6.0
4.0
2.0
0.0
1/1/1995
1/1/1997
1/1/1999
1/1/2001
1/1/2003
1/1/2005
1/1/2007
1/1/2009
1/1/2011
1/1/2013
1/1/2015
1/1/2017
1/1/2019
Date

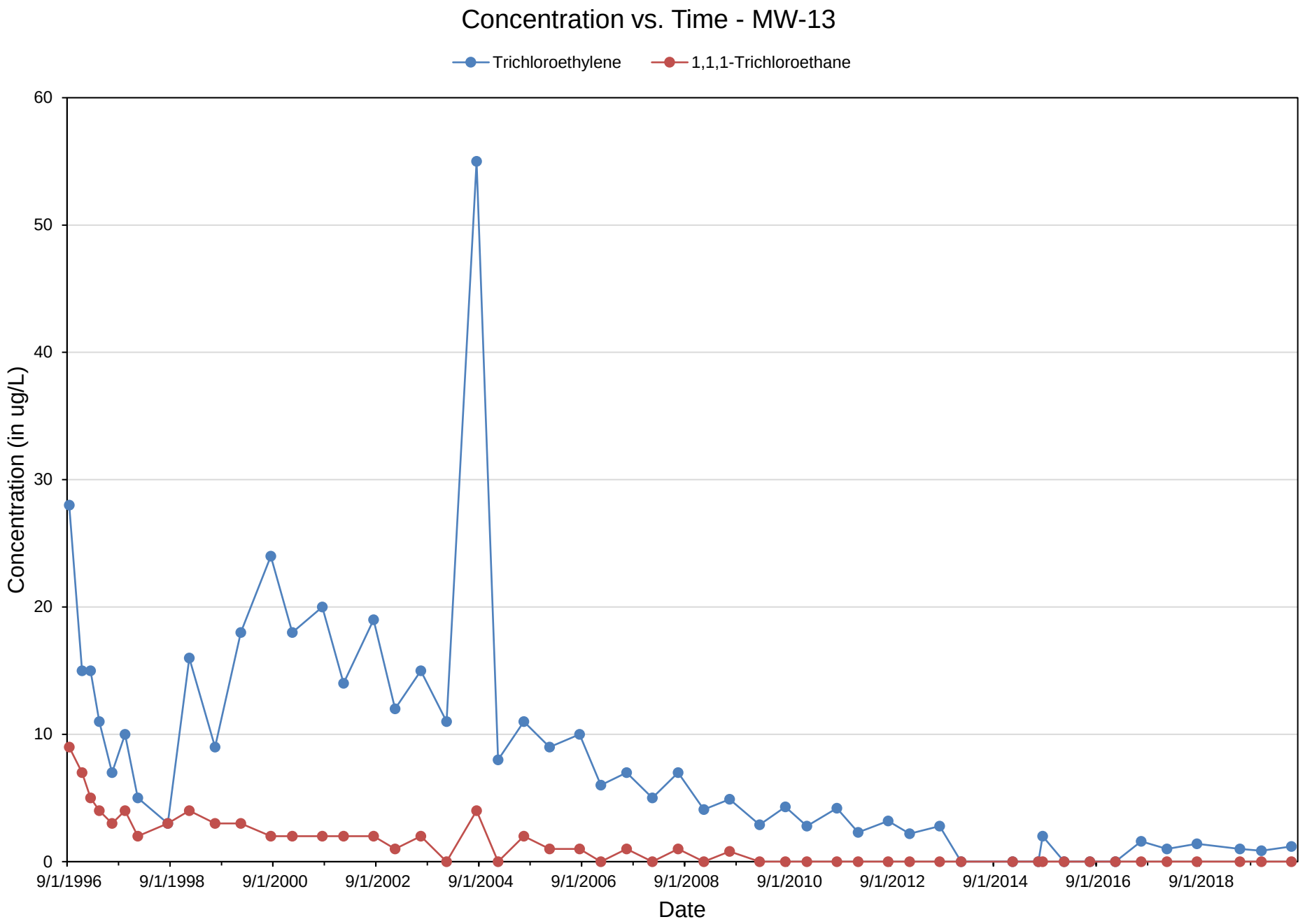

Concentration vs. Time - MW-07
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
2.5
2.0
1.5
1.0
0.5
0.0
2/1/1992
2/1/1994
2/1/1996
2/1/1998
2/1/2000
2/1/2002
2/1/2004
2/1/2006
2/1/2008
2/1/2010
2/1/2012
2/1/2014
2/1/2016
2/1/2018
2/1/2020
Date

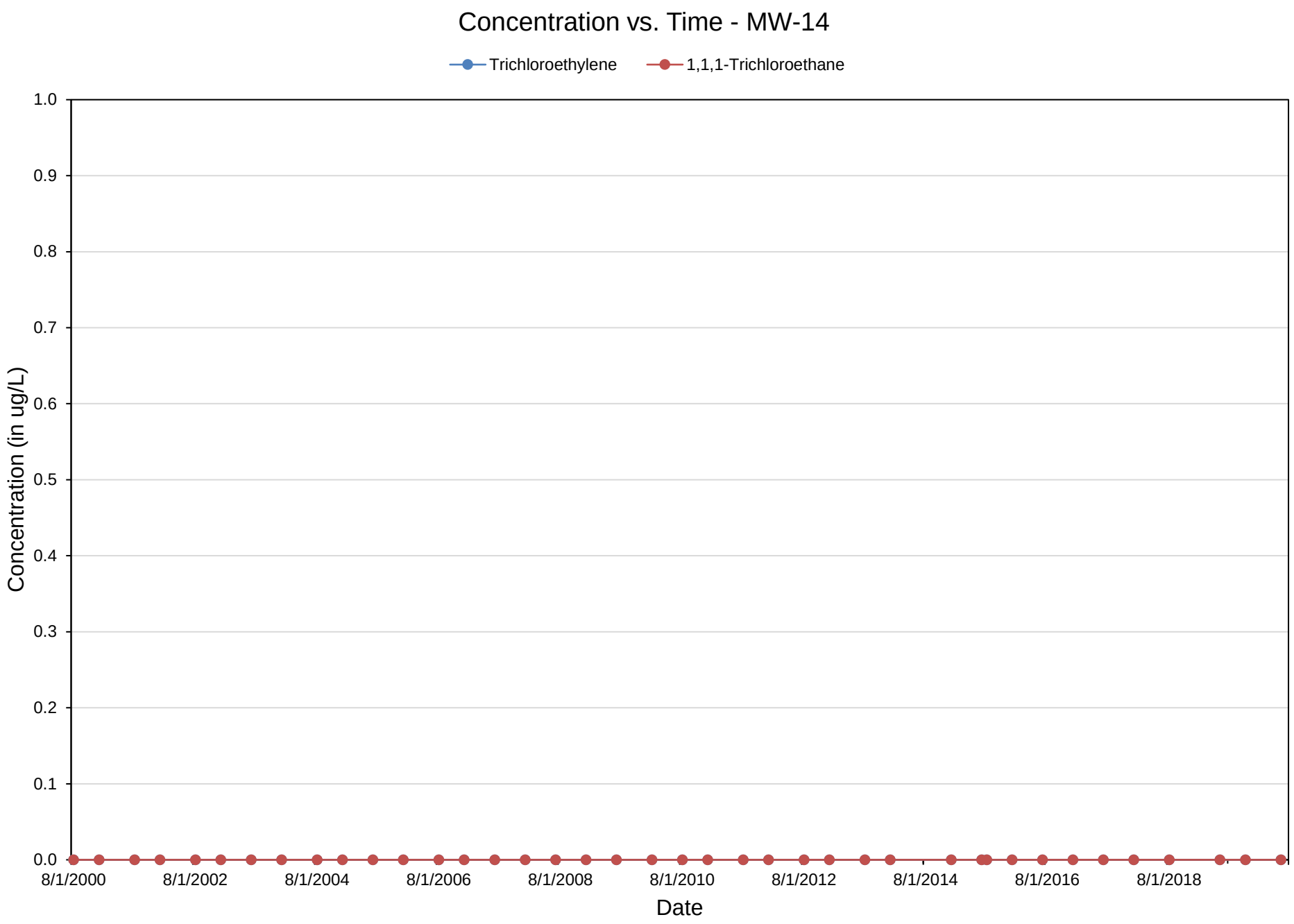

Concentration vs. Time - MW-09
Trichloroethylene
1,1,1-Trichloroethane
14,000
12,000
10,000
8,000
6,000
4,000
2,000
0
Concentration (in ug/L)
2/1/1992
2/1/1994
2/1/1996
2/1/1998
2/1/2000
2/1/2002
2/1/2004
2/1/2006
2/1/2008
2/1/2010
2/1/2012
2/1/2014
2/1/2016
2/1/2018
2/1/2020
Date


Concentration vs. Time - MW-09D
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
4.5
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
2/1/1992
2/1/1994
2/1/1996
2/1/1998
2/1/2000
2/1/2002
2/1/2004
2/1/2006
2/1/2008
2/1/2010
2/1/2012
2/1/2014
2/1/2016
2/1/2018
2/1/2020
Date


Concentration vs. Time - MW-11
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
40
35
30
25
20
15
10
5
0
1/1/1993
1/1/1995
1/1/1997
1/1/1999
1/1/2001
1/1/2003
1/1/2005
1/1/2007
1/1/2009
1/1/2011
1/1/2013
1/1/2015
1/1/2017
1/1/2019
Date


Concentration vs. Time - MW-12
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
350
300
250
200
150
100
50
0
9/1/1996
9/1/1998
9/1/2000
9/1/2002
9/1/2004
9/1/2006
9/1/2008
9/1/2010
9/1/2012
9/1/2014
9/1/2016
9/1/2018
Date


Concentration vs. Time - MW-13
Trichloroethylene
1,1,1-Trichloroethane
Concentration (in ug/L)
60
50
40
30
20
10
0
9/1/1996
9/1/1998
9/1/2000
9/1/2002
9/1/2004
9/1/2006
9/1/2008
9/1/2010
9/1/2012
9/1/2014
9/1/2016
9/1/2018
Date


Concentration vs. Time - MW-14
Trichloroethylene
1,1,1-Trichloroethane
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
Concentration (in ug/L)
8/1/2000
8/1/2002
8/1/2004
8/1/2006
8/1/2008
8/1/2010
8/1/2012
8/1/2014
8/1/2016
8/1/2018
Date

ATTACHMENT 5
IC/EC Annual Certification

Enclosure 2

NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Site Management Periodic Review Report Notice
Institutional and Engineering Controls Certification Form

Site Details **Box 1**

Site No. **961009**

Site Name Prestolite Plant Site

Site Address: 400 Main Street Zip Code: 14009
City/Town: Arcade
County: Wyoming
Site Acreage: 22.000

Reporting Period: July 15, 2019 to July 15, 2020

	YES	NO
1. Is the information above correct?	☑	☐
If NO, include handwritten above or on a separate sheet.		
2. Has some or all of the site property been sold, subdivided, merged, or undergone a tax map amendment during this Reporting Period?	☐	☑
3. Has there been any change of use at the site during this Reporting Period (see 6NYCRR 375-1.11(d))?	☐	☑
4. Have any federal, state, and/or local permits (e.g., building, discharge) been issued for or at the property during this Reporting Period?	☐	☑
If you answered YES to questions 2 thru 4, include documentation or evidence that documentation has been previously submitted with this certification form.		
5. Is the site currently undergoing development?	☐	☐

Box 2

	YES	NO
6. Is the current site use consistent with the use(s) listed below? Commercial and Industrial	☑	☐
7. Are all ICs/ECs in place and functioning as designed?	☑	☐

IF THE ANSWER TO EITHER QUESTION 6 OR 7 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative Date

SITE NO. 961009

Box 3

Description of Institutional Controls

Parcel	Owner	Institutional Control
183.13-2-14.1	Prestolite Electric, Inc.	Landuse Restriction Ground Water Use Restriction Monitoring Plan O&M Plan

Per Declaration of Covenants and Restrictions (Filed with Wyoming County Clerk on April 24, 2001):

1. The Order is binding upon Motorola and Prestolite.
2. This Declaration shall run with the Property and to the benefit of NYSDEC, and shall be binding upon all future owners of the portions of the Property affected by this Declaration, and upon each and every tenant, subtenant, invitee and licensee of thereof, and cannot be modified without the consent of the NYSDEC (or any New York State Department, Bureau or other entity replacing NYSDEC).
3. The Property, having been listed by NYSDEC as a Class 3 Site in the Registry of Inactive Hazardous Waste Disposal Sites in New York State, is subject to applicable restrictions on the use of the Property, including those specified by § 375-1.2(c) of the Environmental Conservation regulations embodied in Title 6 of the New York Code of Rules and Regulations. Use of the Property is thereby limited such that no person may engage in any activity:

(a) that will, or that is reasonably anticipated to, prevent to interfere significantly with any proposed, ongoing or completed remedial program affecting the Property, including any activity that will intrude into waste materials or will otherwise diminish the effectiveness of the remedy, or

(b) that will, or is reasonably likely to, expose the public health or the environment to a significantly increased threat of harm or damage to the Property.

In addition, (i) there shall be no wells drilled into any groundwater aquifer(s) beneath the Property and (ii) with respect to the portion of the Property lying southwest of the railroad tracks which includes the "wastewater treatment plant" and the "former chemical storage building" (as depicted on the Site Plan attached hereto as Exhibit "B")there shall be no construction of new buildings, and any utility work shall be done in accordance with health and safety plans approved by NYSDEC. Except in emergency situations as determined by the applicable utility company, NYSDEC shall be provided with reasonable prior notice of any proposed utility work in these affected portions of the Property.

4. Use of the Property may be further restricted by applicable law and/or by other orders issued or to be issued according to applicable law.
5. Any deed of conveyance of the Property is subject to and encumbered by this Declaration.

In addition to the above-cited controls required under the Declaration of Covenants and Restrictions, operation and maintenance of the Site's Soil Vapor Mitigation System is required.

Box 4

Description of Engineering Controls

Parcel	Engineering Control
183.13-2-14.1	Vapor Mitigation Cover System

Box 5

Periodic Review Report (PRR) Certification Statements

1. I certify by checking "YES" below that:

   a) the Periodic Review report and all attachments were prepared under the direction of, and reviewed by, the party making the certification;

   b) to the best of my knowledge and belief, the work and conclusions described in this certification are in accordance with the requirements of the site remedial program, and generally accepted engineering practices; and the information presented is accurate and compete.

YES	NO
☑	☐

2. If this site has an IC/EC Plan (or equivalent as required in the Decision Document), for each Institutional or Engineering control listed in Boxes 3 and/or 4, I certify by checking "YES" below that all of the following statements are true:

   (a) the Institutional Control and/or Engineering Control(s) employed at this site is unchanged since the date that the Control was put in-place, or was last approved by the Department;

   (b) nothing has occurred that would impair the ability of such Control, to protect public health and the environment;

   (c) access to the site will continue to be provided to the Department, to evaluate the remedy, including access to evaluate the continued maintenance of this Control;

   (d) nothing has occurred that would constitute a violation or failure to comply with the Site Management Plan for this Control; and

   (e) if a financial assurance mechanism is required by the oversight document for the site, the mechanism remains valid and sufficient for its intended purpose established in the document.

YES	NO
☑	☐

IF THE ANSWER TO QUESTION 2 IS NO, sign and date below and DO NOT COMPLETE THE REST OF THIS FORM. Otherwise continue.

A Corrective Measures Work Plan must be submitted along with this form to address these issues.

Signature of Owner, Remedial Party or Designated Representative

Date

IC CERTIFICATIONS
SITE NO. 961009

Box 6

SITE OWNER OR DESIGNATED REPRESENTATIVE SIGNATURE

I certify that all information and statements in Boxes 1,2, and 3 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I Terry Lockwood (print name) at Motorola Solutions 3332 E. Broadway Rd, Phoenix, AZ 85040 (print business address)

am certifying as Remedial Party (Owner or Remedial Party)

for the Site named in the Site Details Section of this form.

Terry Lockwood
Signature of Owner, Remedial Party, or Designated Representative Rendering Certification

7/16/2020
Date

IC/EC CERTIFICATIONS

Box 7

Qualified Environmental Professional Signature

I certify that all information in Boxes 4 and 5 are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law.

I Richard R. Gnat (print name) at KPRG and Associates, Inc. 14665 W. Lisbon Rd., Suite 1A Brookfield, WI 53005 (print business address),

am certifying as a Qualified Environmental Professional for the Motorola Solutions, Inc. (Owner or Remedial Party)

Richard R. Gnat — Signature of Qualified Environmental Professional, for the Owner or Remedial Party, Rendering Certification

Stamp (Required for PE)

7/16/20 — Date

ATTACHMENT 6
Cemetery Creek, Soil Cover, Drainage Swale Inspection Reports and Sub-Slab Depressurization System Inspection Reports

Cemetery Creek Inspection Form

Inspector: Name Jeri Bodnar-Horn
Date 5/29/2020

Type of Inspection: quarterly (semi-annual) annual severe weather

Item	Observation			Comments
1. Qualitative Stream Flow Estimate	Trickle 3/4 channel	1/4 channel full channel (highlight one)	1/2 channel flood	
2. Condition of Channel Banks (Evidence of erosion)	Good	Fair (highlight one)	Poor	
3. Debris/Flow Blockage (any debris or fallen trees, etc.)	Present	(highlight one)	Not Present	
4. Evidence of Scouring (Channel bottom erosion)	Yes	(highlight one)	No	
5. Evidence of Sedimentation (Channel bottom filling)	Yes	(highlight one)	No	

6. Additional Comments: None

7. Items to be observed in future inspections: None

8. Recommended maintenance activities: None

Soil Erosion Prevention Site Inspection Form
(Waste Water Treatment Facility and Former Chemical Storage Building Area)

Inspector: Name Jim Bodenstein
Date 5/29/2020

Type of Inspection: quarterly (semi-annual) annual severe weather

	Observation			
	Good	Fair	Poor	Comments
1. Vegetative cover (condition, trees or bushes on cap)	X			
2. Soil stability (erosion control)	X			
3. Cover integrity (no exposed stabilized soil or ruts)	X			
4. Surface water drainage (settlement or ponding)	X			
5. Unauthorized access control (fence, gates, locks, signs vandalism	X			
6. Other activities on or adjacent to soil erosion prevention area	X			
7. Upgradient Storm Water Swale (condition, encroachment of brush, erosion, etc.	X			

8. Additional Comments: None

9. Items to be observed in future inspections: None

10. Recommended maintenance activities: None

Cemetery Creek Inspection Form

Inspector: Name Jim Bedinstein

Date October 2, 2019

Type of Inspection: quarterly (semi-annual) annual severe weather

Item	Observation			Comments
1. Qualitative Stream Flow Estimate	Trickle 3/4 channel	(1/4 channel) full channel (highlight one)	1/2 channel flood	
2. Condition of Channel Banks (Evidence of erosion)	(Good)	Fair (highlight one)	Poor	
3. Debris/Flow Blockage (any debris or fallen trees, etc.)	Present	(highlight one)	(Not Present)	
4. Evidence of Scouring (Channel bottom erosion)	Yes	(highlight one)	(No)	
5. Evidence of Sedimentation (Channel bottom filling)	Yes	(highlight one)	(No)	

6. Additional Comments: None

7. Items to be observed in future inspections: None

8. Recommended maintenance activities: Check debris monthly

Soil Erosion Prevention Site Inspection Form
(Waste Water Treatment Facility and Former Chemical Storage Building Area)

Inspector: Name Jim Bedwell

Date October 2, 2019

Type of Inspection: quarterly (semi-annual) annual severe weather

	Observation			
	Good	Fair	Poor	Comments
1. Vegetative cover (condition, trees or bushes on cap)	X			
2. Soil stability (erosion control)	X			
3. Cover integrity (no exposed stabilized soil or ruts)	X			
4. Surface water drainage (settlement or ponding)	X			
5. Unauthorized access control (fence, gates, locks, signs vandalism	X			
6. Other activities on or adjacent to soil erosion prevention area	X			
7. Upgradient Storm Water Swale (condition, encroachment of brush, erosion, etc.	X			

8. Additional Comments: None

9. Items to be observed in future inspections: None

10. Recommended maintenance activities: None

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 5 / 6 / 2020

Inspector Day Environmental (CCD)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.4	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.4	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.6	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 4/8/2020

Inspector OCJ

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.4	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.6	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 3 / 5 / 2020

Inspector CCD (Bay Environmental

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	~~Good~~ Poor	0.4	
Subsystem #2	Operating Not operating	Good Poor	0.5	
Subsystem #3	Operating Not operating	~~Good~~ Poor	0.5	
Subsystem #4	Operating Not operating	~~Good~~ Poor	0.4	
Subsystem #5	~~Operating~~ Not operating	Good Poor	0.5	
Subsystem #6	Operating Not operating	~~Good~~ Poor	0.6	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 2/6/2020

Inspector CCD (Day Environmental)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.6	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 1/7/2020

Inspector Day Environ (CCD)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.4	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 12/04/2019

Inspector Day Environmental (CCD)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.4	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.6	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 11/6/2019

Inspector CCD

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.6	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	plastic conduit broken (not need to replace)
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 10/2/2019

Inspector CCD (Doey Environmental)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.3	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.6	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.6	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.3	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 9 / 12 / 2019

Inspector CCD

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.3	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.6	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 8 / 13 / 2019

Inspector Jay Environmental (CCD)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.5	—
Subsystem #2	(Operating) Not operating	(Good) Poor	0.5	—
Subsystem #3	(Operating) Not operating	(Good) Poor	0.7	—
Subsystem #4	(Operating) Not operating	(Good) Poor	0.4	—
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	—
Subsystem #6	(Operating) Not operating	(Good) Poor	0.4	—

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 7/10/2019

Inspector Day Environmental (CCD)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.8	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.4	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.4	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 6/5/2019

Inspector CCS (Day Environmental)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.4	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.7	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.3	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

Sub-slab Depressurization System Inspection Form

(Administrative Offices Wing of Plant)

Date 5/9/2019

Inspector COD (Doe Environmental)

SSD Subsystem No.	Observation			Comments
	Vacuum Blower/ Fans (circle one)	Piping Condition	Manometer reading (inches water)	
Subsystem #1	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #2	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #3	(Operating) Not operating	(Good) Poor	0.8	
Subsystem #4	(Operating) Not operating	(Good) Poor	0.4	
Subsystem #5	(Operating) Not operating	(Good) Poor	0.5	
Subsystem #6	(Operating) Not operating	(Good) Poor	0.5	

Additional Comments _____

_____

Items to be observed in future inspections: _____

_____

_____

Recommended maintenance activities: _____

_____

From:	Mcpherson, Benjamin J (DEC)
To:	Rich Gnat
Cc:	"Terry Lockwood"; Bodensteiner, Jim; Patrick Allenstein
Subject:	RE: Venting System Inspections - Prestolite Arcade, NY Site
Date:	Monday, September 23, 2019 7:49:39 AM
Attachments:	image001.png image002.png

Rich,

I appreciate your attention to this matter. Your proposal is acceptable to the Department.

Thank you,
Ben

Benjamin McPherson, P.E.
Professional Engineer 1 (Environmental), Division of Environmental Remediation

New York State Department of Environmental Conservation
270 Michigan Avenue, Buffalo, NY 14203
P: (716) 851-7220 | F: (716) 851-7226 | benjamin.mcpherson@dec.ny.gov
www.dec.ny.gov |

From: Rich Gnat <RichardG@KPRGINC.COM>
Sent: Friday, September 20, 2019 3:57 PM
To: Mcpherson, Benjamin J (DEC) <benjamin.mcpherson@dec.ny.gov>
Cc: 'Terry Lockwood' <terry.lockwood@motorolasolutions.com>; Bodensteiner, Jim <jbodensteiner@prestolite.com>; Patrick Allenstein <PatrickA@KPRGINC.COM>
Subject: Venting System Inspections - Prestolite Arcade, NY Site

Benjamin. I talked with Scott Bacon of Certified Radon Systems (SSDS installer) about the system performance at the two commercial properties along Main Street (358 and 364 Main Street) he serviced last year (documentation provided to DEC). You had indicated that one of the manometer readings were lower than the original reading at time of installation. He indicated that he felt the systems were operating properly but that he would need to check his files which he did not have access to when I talked with him. To better respond to your question, and to get a formal service check of the residential property (372 Main Street) by the installer, I will be coordinating with Prestolite to obtain access to all three properties to facilitate Certified Radon Systems to do an inspection and servicing call and I asked Scott Bacon to provide detailed documentation of the inspection and any servicing that he may perform. I feel this way I can provide you with the most current and updated information. I will also talk with both Prestolite and Certified Radon Systems to set up a recurring annual inspection by the installer which will be included in the annual Periodic Review Report to preclude this issue in the future.

Richard R. Gnat, P.G.
KPRG and Associates, Inc.
14665 W. Lisbon Rd., Suite 1A
Brookfield, WI 53005
262-781-0475 (office)
262-781-0478 (fax)
262-227-7755 (cell)

From: Neamon, Bill
To: Rich Gnat; Bodensteiner, Jim
Subject: RE: Sub-slab venting system installation inspection - 372 W. Main Street
Date: Tuesday, September 24, 2019 7:08:43 AM
Attachments: 372 W. Main.pdf

Good morning Rich,
I was able to inspect the system at 372 W. main st.
The system is working properly please find attached Pics.

The owner is Gary Boorman
He can be reached at 585-813-8468

If I can be of any assistance please let me know

Regards,
Bill Neamon
Compliance/EH&S Specialist
Prestolite Electric INC
400 Main St.
Arcade, N.Y 14009
PH: 585-492-1700 X5442
Direct: 585-653-5442
Cell: 716-474-5662
Fax: 585-492-1660
E-mail: bneamon@prestolite.com
IMDS#: 109436

From: Rich Gnat <RichardG@KPRGINC.COM>
Sent: Monday, September 16, 2019 10:06 AM
To: Neamon, Bill <bneamon@prestolite.com>; Bodensteiner, Jim <jbodensteiner@prestolite.com>
Subject: Sub-slab venting system installation inspection - 372 W. Main Street

Jim/Bill. I received an e-mail from NYSDEC project manager after review of our annual report whether an annual inspection was completed for the foundation venting system installation (radon-type venting system) for the house at 372 W. Main Street. An inspection of this system (along with the two commercial systems we installed at the funeral home and adjoining office building properties). Certified radon did that inspection last year while changing out a fan for one of the systems. My understanding from talking with Jim this morning is that Prestolite did not complete an inspection of the residential installation last year. I would ask that this inspection be completed as soon as possible and provide to me a copy of the inspection so I can get it to the NYSDEC.

Bill. Jim asked me to provide this e-mail and ask you to complete this inspection. Please check that the fan is running, a manometer reading and inspection of the piping integrity. Some photos would

be great as well. Please call with any questions. Thanks.

Richard R. Gnat, P.G.
KPRG and Associates, Inc.
14665 W. Lisbon Rd., Suite 1A
Brookfield, WI 53005
262-781-0475 (office)
262-781-0478 (fax)
262-227-7755 (cell)


.1" WC/DIV
4
3
2
1
0
RadonAway
EASY READ
RADON SYSTEM
MONITOR

CERTIFIED
RADON SYSTEMS
lower levels. higher expectations.

BASE MANOMETER READINGS

DATE: OCTOBER 22, 2019

MANOMETER LOCATION	READING ON 10/9/2019 (“WC)
358 Main St, Arcade, NY 14009	0.7
364 Main St, Arcade, NY 14009	1.8

10335 MANCHESTER ROAD BOSTON, NEW YORK 14025 • (716)713-8098 • CERTIFIEDRADON@AOL.COM

Photo documentation – 10/9/19 SSDS Inspections 358 and 364 Main Street, Arcade, NY.

1. 358 Main Street manometer.

2. 358 Main Street System

3. 364 Main Street Manometer

4. 364 Main Street system.