



October 23, 2025 (revised June 19, 2026)

Tena Seeds
Washington State Department of Ecology
Northwest Regional Office
15700 Dayton Avenue North
Shoreline, Washington 98133

Re: First Quarter 2025 Groundwater and Soil Vapor Monitoring Data Report

American Linen Supply Co Dexter Ave Site
Facility Site ID No. 3573 | Cleanup Site ID No. 21004
Agreed Order No. DE 14302

Dear Tena:

Aspect Consulting, a Geosyntec company (Aspect) on behalf of BMR-Dexter, LLC (BMRD), prepared this report to provide the groundwater and soil vapor monitoring data for the First Quarter 2025 event at the American Linen Supply Co. Dexter Ave Site (Site) located at 700 Dexter Avenue North in Seattle, Washington (Property; Figure 1). For the purpose of this report, the word “Site” will refer to an area where contamination was released at the Property, and contamination potentially released at other properties that is comingled with contamination at the Property, has come to be located. Groundwater and soil vapor monitoring occurs at the Site on a quarterly basis since implementation of the ongoing Interim Action (IA) began in 2018, in accordance with Agreed Order No. DE 14302 (AO) between the Washington State Department of Ecology (Ecology) and BMRD, the Property owner. The First Quarter 2025 (Q1 2025) monitoring event was conducted in accordance with the *2023 Groundwater and Soil Vapor Monitoring Plan* (PES, 2023), approved for use for Q1 2025 by Ecology via email dated February 5, 2025.¹ The current monitoring network, including those groundwater monitoring wells and soil vapor probes sampled for the Q1 2025 event, is shown on Figure 2.

The Q1 2025 results show chlorinated volatile organic compounds (CVOCs) including tetrachloroethene (PCE), trichloroethene (TCE), cis-1,2-dichloroethene (cisDCE), and vinyl chloride (VC) in groundwater exceeding the Site-specific Preliminary Cleanup Levels (PCULs; NV5, 2025a). No VOCs were detected above vapor intrusion screening levels² in soil gas; however, results from one soil gas sample indicated a potential leak in the sample point seal or probe monument and results at that location may have been biased towards showing lower detections.

¹ Aspect’s letter titled, *700 Dexter Quarterly Monitoring Change Request* (Aspect, 2025a) proposed to perform the 2025 quarterly monitoring events in accordance with the *2023 Groundwater and Soil Vapor Monitoring Plan*, and requested Ecology’s approval to change the analytical laboratory from Pace Analytical to Alliance Technical Group. Aspect provided a supplemental email proposal to Ecology dated February 5, 2024, requesting its approval of collecting groundwater samples from three additional wells during Q1 2025 (MW110, MW-314, and MW103) to support scope development of future IA activities. Ecology approved the requests by emails dated February 5, 2025.

² Model Toxics Control Act (MTCA) Method B Soil Gas Screening Level for the unrestricted/residential scenario, the lowest of the cancer and noncancer values, in the most recently published version of the Cleanup Level and Risk Calculation (CLARC) tables dated February 2025.



Groundwater and soil vapor results from the Q1 2025 monitoring event are shown on Tables 1 through 3 and summarized on Figures 3 through 7.

Background

Historical use of the Property as a commercial dry cleaner operation known as American Linen Supply Company resulted in releases of CVOCs and petroleum hydrocarbons to Site soil and groundwater. Prior to BMRD ownership, other parties conducted investigation and remediation activities at the Property between 2010 and 2016. Pre-BMRD independent cleanup actions included underground storage tank (UST) closure, thermal remediation, and an enhanced reductive dechlorination (ERD) pilot test. These actions are described further in the “Revised Agency Review Draft Remedial Investigation Report” (Draft RI Report; NV5, 2025a).

Since 2018, in accordance with the AO, BMRD has implemented components of an IA at the Site in parallel with implementing the Draft RI. The IA has included source removal via soil excavation during Property redevelopment, in situ CVOC treatment beneath the excavation limit at the Property during construction and in the western portion of the 800 Mercer Block (also known as the Seattle DOT Mercer Parcels property; Figure 2), in situ CVOC treatment on the downgradient edges of the Property redevelopment, installation of a waterproof vapor barrier around the saturated limits of the Property building foundation, and additional in situ CVOC treatment beneath the Property building after construction, all described further in the “Interim Action Completion Report” (IACR; NV5, 2025b). Aspect is developing future IA components under Ecology supervision, as described in the “Interim Action Work Plan Addendum #3” (IAWP Addendum #3; Aspect, 2025b).

Under the AO, BMRD conducts quarterly groundwater and soil vapor monitoring in parallel with the ongoing IA. The overall objectives for quarterly monitoring are to provide sufficient data to evaluate IA performance, provide periodic CVOC data in the groundwater plume beyond the locations monitored under the IA, provide regular soil vapor CVOC data in the two probes with vinyl chloride screening level exceedances, periodically confirm the continued low CVOC concentrations in soil vapor in probes nearest to the vinyl chloride exceedances (PES, 2023), and provide sufficient data to evaluate performance of the future work described in the IAWP Addendum #3 (Aspect, 2025b).

Hydrogeology at the Site consists of water-bearing zones classified in the Draft RI Report (NV5, 2025a) as the Shallow Zone, Intermediate A Zone, Intermediate B Zone, and Deep Zone. When not influenced by dewatering activities occurring at or near the Site, the natural groundwater flow direction is generally to the east in the Shallow, Intermediate A, and Intermediate B Zones. A groundwater flow divide is present in the Deep Zone in the vicinity of the Block 79E property (Figure 2). To the west of the divide, the groundwater flow direction is to the west, and to the east of the divide, the groundwater flow direction is generally to the east/southeast (NV5, 2025a).

Monitoring Activities

Aspect conducted the Q1 2025 monitoring event between February 25 and 27, 2025, which consisted of the following:

- Measuring groundwater levels at 141 groundwater monitoring wells listed on Table 1a and 1b
- Collecting groundwater samples at 11 groundwater monitoring wells, as follows:
 - Intermediate A Zone—MW107 and MW110
 - Intermediate B Zone—HMW-9IB, MW-314, MW-346, MW-347, MW-348, MW-349, MW-350, and W-MW-01
 - Deep Zone—MW103
- Collecting soil vapor samples at two soil vapor probes—SV01 and SV-18

The monitoring plan identified one additional groundwater monitoring well in the Intermediate B Zone, W-MW-02, for groundwater sampling; however, the well contained emulsified vegetable oil (EVO) injectate and therefore was not sampled during the Q1 2025 event.

Groundwater monitoring well and soil vapor probe locations are shown on Figure 2. The following sections provide a summary of the field and analytical methods.

Groundwater Level Measurements

On February 23, 2025, Aspect measured groundwater levels in the 117 groundwater monitoring wells that are located off the Property. Each well was opened and left to equilibrate to atmospheric pressure for at least 20 minutes, and then the depth to water was recorded to the hundredth of a foot relative to the top of the north side of the well casing using an electronic water level indicator tape that was decontaminated between wells with Alconox detergent and tap water. The depth to water measurements were converted to groundwater elevations using the surveyed top of well casing elevations. The groundwater elevations from wells screened within each of the four hydrostratigraphic zones were used to prepare groundwater elevation contours as shown on Figure 3.³ Groundwater level measurements and groundwater elevations for the last 6 years are summarized in Table 1a.

At the 24 wells located in the basement of the Property building (the “contingent action monitoring wells”) where pressure heads are higher than the well casing (flowing wells), the pressure head at each monitoring well was recorded in pounds per square inch (psi) using a pressure gauge affixed to the well casing. Pressure measurements for the contingent action monitoring wells are summarized in Table 1b.

³ On Figure 3, wells designated with an asterisk after the well name are screened at slightly different elevations than other nearby wells in the same zone; the measured groundwater elevations are displayed on Figure 3, but they were not used to develop groundwater elevation contours.

Groundwater Sampling

On February 26 and 27, 2025, Aspect collected groundwater samples by standard low-flow methodology (EPA, 2010) at the 11 groundwater monitoring wells listed above and shown on Figure 2. Prior to sample collection, each monitoring well was purged at a low-flow rate using a peristaltic or bladder pump with reusable components decontaminated between wells, and new, clean tubing with the tubing intake placed at the middle of the well screen. During purging, field parameters (temperature, pH, specific electrical conductance, dissolved oxygen [DO], and oxygen reduction potential [ORP]) were monitored using a multi-parameter meter and flow-through cell, and turbidity was recorded using a turbidimeter. Once field parameters stabilized, a groundwater sample was collected into laboratory-supplied bottleware. All 11 groundwater samples were transported under standard chain-of-custody procedures to Alliance Technical Group in Seattle, Washington for analysis of VOCs by Environmental Protection Agency (EPA) Method 8260D. Groundwater samples from 9 of the wells were also analyzed for the following geochemical parameters: sulfate by EPA Method 300.0, total organic carbon (TOC) by SM 5310C, total iron and manganese by EPA Method 6020B, and dissolved gases (methane, ethane, and ethene) by RSK-175.

Field quality assurance samples consist of trip blanks, blind duplicate samples (one duplicate sample collected for every 20 primary groundwater samples), and equipment rinsate blanks for wells sampled with non-dedicated equipment (e.g., bladder pump). Field quality assurance samples collected during the Q1 2025 event consist of:

- Trip blank samples TB-250226 and “Trip Blank,” collected on February 26 and 27, 2025, respectively;
- Field duplicate sample MW-900-250227, collected from well MW-346 on February 27, 2025; and
- Equipment rinsate blank sample EB-240227, collected from reusable bladder pump components on February 27, 2025.

A review of field quality assurance sample results is included in Appendix C.

Soil Vapor Sampling

On February 27, 2025, Aspect collected soil vapor samples from soil vapor probes SV01 and SV-18 (Figure 2). Prior to sampling, a shut-in test was performed by inducing a vacuum to the sampling train (consisting of dedicated disposable Teflon tubing, fittings, and connections to the cannister). A minimum vacuum of -10 inches of mercury was applied for a period of 5 minutes. The soil vapor probe was then enclosed in a leak-testing shroud, and helium tracer gas applied at a concentration between 50 and 100 percent inside the shroud and maintained throughout the sample collection period. Approximately 500 mL of air/vapor was purged through each sampling point and tubing to ensure that any remaining ambient indoor air inside the sampling train was removed, to ensure a competent seal between the soil gas sampling point and the slab, and to facilitate field screening of soil vapors prior to sampling.

After confirming that no significant leakage was present in the sampling train and that all remaining ambient air had been removed from the sampling apparatus, the cannisters were opened and allowed to fill at 150 mL/min over approximately 5 minutes, or until the cannister vacuum reached -5 inches of mercury, whichever occurred first. The samples were transported under standard chain-

of-custody procedures to Alliance Technical Group for analysis of VOCs by EPA Method TO-15 and helium by GC/TCD.

Field quality assurance samples for soil vapor sampling consist of field duplicates collected at a frequency of one field duplicate for every 20 primary soil vapor samples. A soil vapor field duplicate sample was inadvertently not collected during Q1 2025.

Investigation Derived Waste

Investigation derived waste from the groundwater and soil vapor sampling consisted of purged groundwater, decontamination water, and disposal sampling supplies (nitrile gloves, used tubing, etc.). Purged groundwater and decontamination water were combined and containerized in a tote stored in the Property building parking garage for disposal as F-Listed Dangerous Waste at Waste Management's facility in Arlington, Oregon under profile number OR363018.

Results

This section provides a summary of the results of the groundwater and soil vapor monitoring and data validation.

Groundwater Levels and Elevations

Table 1a provides a summary of groundwater level measurements and elevations for wells since 2019.⁴ Figure 3 presents the groundwater elevation contours and inferred groundwater flow directions for each of the four hydrogeologic zones, based on the Q1 2025 groundwater level measurements. In summary, groundwater in the Shallow Zone and Intermediate A Zone flows generally from west to east. Groundwater in the Intermediate B Zone also flows generally from west to east, but there is a southerly component of the flow direction to the south and southwest of the Property as well. The groundwater divide in the Deep Zone in the vicinity of the Block 79E property (Figure 2) was observed during the Q1 2025 event; from the divide, groundwater flows to both the south/southwest and to the east/southeast toward a groundwater low near the southern end of the Block 43 property (MW-336).

Groundwater Analytical Data

Tables 2a and 2b provide groundwater analytical data and field parameters data for each groundwater well scoped for sampling during Q1 2025. Figures 4 through 6 show the groundwater analytical results for PCE, TCE, cisDCE, VC, total ethane+ethene, and TOC for each of the Intermediate A, Intermediate B, and Deep Zones, respectively. No wells in the Shallow Zone were sampled during the Q1 2025 event.

One or more VOC was detected above laboratory reporting limits in 10 of the 11 groundwater samples analyzed during Q1 2025, and four VOCs exceeded the PCULs: PCE (1 sample), TCE (2 samples), cisDCE (3 samples), and VC (10 samples). Appendix A presents CVOC time trend plots for monitoring wells sampled in Q1 2025, and Appendix B provides the full laboratory reports.

⁴ Groundwater elevation data from sampling events occurring prior to 2019 is presented in the Draft RI Report dated March 19, 2025 (NV5, 2025a).

Soil Vapor Analytical Data

Table 3 provides soil vapor analytical data for the vapor probes sampled during Q1 2025 and includes historical data for each vapor probe. Figure 7 summarizes the soil vapor data for PCE, TCE, cisDCE, and VC.

Benzene was the only detected analyte in soil vapor samples in Q1 2025, detected in the sample collected from SV-18 at a concentration below the screening level. Full laboratory reports are provided in Appendix B.

Soil vapor samples were analyzed for helium for leak-detection purposes. Helium was detected in the sample collected from SV-18 at 6.85%, indicating a leak at the sample point seal or monument port, and therefore the data results from this location may be biased towards showing lower detections.

Data Validation

Aspect completed a Stage 2A data validation on the data reported from Alliance Technical Group, in accordance with EPA guidance (EPA, 2009). All data were determined to be acceptable for use. Refer to the data validation report in Appendix C for additional discussion. Validated data were submitted to Ecology's Environmental Information Management System (EIM) prior to the submittal of this report.

Conclusion

The results of the Q1 2025 groundwater and soil vapor monitoring event identify PCE, TCE, cisDCE, and/or VC in groundwater samples collected from 10 of the 11 wells sampled at concentrations exceeding the PCULs. VOCs were not detected in soil vapor exceeding the vapor intrusion screening levels. Groundwater and soil vapor monitoring will continue on a quarterly basis to support the ongoing IA at the Site in accordance with the *2025 Groundwater and Soil Vapor Monitoring Plan* (Aspect, 2025c), approved by Ecology by email dated April 25, 2025. No changes to the 2025 Monitoring Plan are recommended based on the Q1 2025 data results.

References

- Aspect Consulting (Aspect), 2025a, 700 Dexter Quarterly Monitoring Change Request, American Linen Supply Co Dexter Ave Site, Agreed Order No. DE 14302, January 28, 2025.
- Aspect Consulting (Aspect), 2025b, Interim Action Work Plan Addendum #3, American Linen Supply Co Dexter Ave Site, Agreed Order No. DE 14302, August 13, 2025.
- Aspect Consulting (Aspect), 2025c, 2025 Groundwater and Soil Vapor Monitoring Plan, American Linen Supply Co Dexter Ave Site, Agreed Order No. DE 14302, April 17, 2025.
- PES Environmental, Inc. (PES), 2023, Groundwater and Soil Vapor Monitoring Plan, American Linen Supply Co Dexter Ave Site. January 30, 2023.
- NV5 Environmental, Inc., 2025a, Revised Agency Review Draft Remedial Investigation Report, American Linen Supply Co Dexter Ave Site, March 19, 2025.

NV5 Environmental, Inc. (NV5), 2025b, Interim Action Completion Report, American Linen Supply Co Dexter Ave Site, August 27, 2025.

United States Environmental Protection Agency (EPA), 2009, Guidance for Labeling Externally Validated Laboratory Analytical Data for Superfund Use, March 5, 2009.

United States Environmental Protection Agency (EPA), 2010, Low Stress (low-flow) Purging and Sampling Procedure for the Collection of Groundwater Samples from Monitoring Wells, January 19, 2010.

Limitations

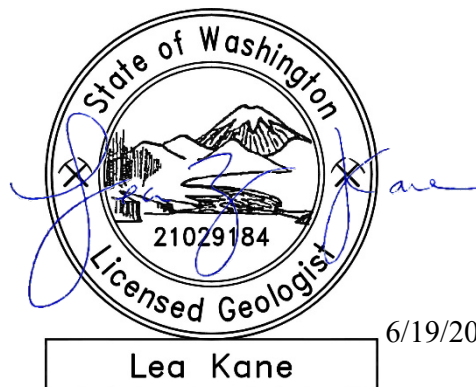
Work for this project was performed for the BMR-Dexter LLC (Client), and this letter was prepared in accordance with generally accepted professional practices for the nature and conditions of work completed in the same or similar localities, at the time the work was performed. This letter does not represent a legal opinion. No other warranty, expressed or implied, is made.

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Sincerely,



Melissa Asher, PE
Sr. Principal
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6/19/2026

Lea Kane
Principal
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Attachments:

- Table 1a – Groundwater Elevation Data
- Table 1b – Groundwater Elevation Data – Contingent Action Monitoring Wells
- Table 2a – Groundwater Analytical Results – VOCs and Petroleum Hydrocarbons
- Table 2b – Groundwater Analytical Results – Geochemical and Field Parameters
- Table 3 – Soil Gas Analytical Data
- Figure 1 – Site Location Map
- Figure 2 – Site Plan
- Figure 3 – Groundwater Elevation Contours – Q1 2025
- Figure 4 – Groundwater Analytical Results – Intermediate A Zone Monitoring Wells
- Figure 5 – Groundwater Analytical Results – Intermediate B Zone Monitoring Wells
- Figure 6 – Groundwater Analytical Results – Deep Zone Monitoring Wells
- Figure 7 – Soil Vapor Analytical Data – First Quarter 2025
- Appendix A – CVOC Trend Plots
- Appendix B – Laboratory Reports
- Appendix C – Data Validation Memorandum

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TABLES

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
Shallow Zone							
FMW-143	9th Ave N ROW, E side	23 to 28	10 to 5	32.69	10/31/19	14.88	17.81
					01/13/20	15.02	17.67
					05/11/20	20.47	12.22
					07/13/20	21.01	11.68
					11/16/20	21.19	11.50
					02/01/21	17.48	15.21
					06/07/21	15.68	17.01
					08/16/21	15.55	17.14
					02/15/22	13.25	19.44
					08/08/22	12.09	20.60
					11/07/22	12.89	19.80
					02/21/23	12.96	19.73
					05/08/23	12.65	20.04
					08/10/23	13.79	18.90
					10/30/23	13.76	18.93
					03/01/24	12.14	20.55
					05/21/24	12.75	19.94
					09/03/24	13.61	18.06
					11/04/24	13.60	19.09
					02/25/25	13.80	18.89
MW-8	Roy Aloha Shops Property, NE corner	4.5 to 19	28.7 to 14.2	33.19	03/14/19	11.23	21.96
					04/22/19	11.18	22.01
					07/16/19	11.97	21.22
					10/21/19	12.46	20.73
					01/13/20	12.15	21.04
					05/11/20	17.12	16.07
					07/13/20	17.95	15.24
					11/16/20	16.84	16.35
					02/02/21	12.74	20.45
					06/01/21	13.66	19.53
					08/17/21	14.01	19.18
					02/15/22	11.47	21.72
					05/16/22	10.34	22.85
					08/08/22	11.79	21.40
					11/07/22	11.32	21.87
					02/21/23	11.00	22.19
					05/08/23	10.81	22.38
					08/10/23	12.57	20.62
					10/30/23	11.92	21.27
					02/28/24	10.90	22.29
					05/20/24	11.36	21.83
					09/03/24	12.18	21.01
					11/05/24	11.66	21.53
					02/25/25	10.32	22.87
MW-9	8th Ave N ROW, E side	7 to 22	34.1 to 19.1	40.81	03/14/19	13.81	27.00
					04/22/19	13.93	26.88
					07/16/19	15.27	25.54
					08/19/19	18.32	22.49
				40.74	10/21/19	20.77	19.97
					01/13/20	21.58	19.16
					05/11/20	Dry	--
					07/13/20	Dry	--
					08/04/20	21.01	19.73
					08/17/20	20.54	20.20
					09/03/20	20.45	20.29
					09/21/20	20.55	20.19
					11/16/20	19.78	20.96
					02/01/21	17.54	23.20
					06/07/21	15.80	24.94
					08/16/21	16.79	23.95
					02/14/22	14.42	26.32
					05/16/22	15.49	25.25
					08/08/22	15.84	24.90
					11/07/22	16.69	24.05
					02/21/23	15.91	24.83
					05/08/23	16.15	24.59
					08/10/23	16.47	24.27
					10/30/23	16.51	24.23
					03/01/24	15.01	25.73
					05/20/24	15.91	24.83
					09/03/24	15.23	25.51
					11/04/24	Not Measured	'--
					02/25/25	15.69	25.05

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW121	8th Ave N ROW, E side	15 to 25	26.7 to 16.7	41.72	03/14/19	10.86	30.86
					04/22/19	11.58	30.14
					07/16/19	17.95	23.77
					08/19/19	22.95	18.77
					10/21/19	24.23	17.49
					01/13/20	24.22	17.50
					05/11/20	Dry	--
					07/13/20	Dry	--
					07/21/20	24.30	17.42
					08/04/20	24.30	17.42
					08/17/20	24.33	17.39
					09/03/20	24.30	17.42
					09/21/20	24.40	17.32
					11/17/20	19.67	22.05
					02/01/21	16.86	24.86
					06/07/21	16.75	24.97
					08/16/21	Not Measured	--
					02/14/22	15.53	26.19
					05/16/22	16.92	24.80
					08/08/22	16.89	24.83
					11/07/22	18.38	23.34
					02/21/23	16.23	25.49
					05/08/23	16.94	24.78
					08/10/23	Not Measured	--
					10/30/23	Not Measured	--
					03/01/24	15.63	26.09
					05/20/24	17.09	24.63
					09/03/24	17.68	24.04
					11/04/24	12.69	29.03
					02/25/25	16.74	24.98
MW125	Valley St ROW, N side	15 to 30	28.6 to 13.6	43.55	03/14/19	15.59	27.96
					04/22/19	14.95	28.60
					07/16/19	18.30	25.25
					08/19/19	25.96	17.59
					10/21/19	27.26	16.29
					01/13/20	27.85	15.70
					05/11/20	Dry	'--
					07/13/20	Dry	'--
					07/21/20	Not Measured	'--
					08/17/20	25.15	18.40
					09/03/20	24.68	18.87
					09/21/20	Not Measured	--
					11/16/20	20.90	22.65
					02/01/21	18.07	25.48
					06/07/21	18.00	25.55
					08/16/21	18.49	25.06
					02/14/22	16.69	26.86
					05/16/22	17.70	25.85
					08/08/22	18.15	25.40
					11/07/22	19.03	24.52
					02/21/23	18.13	25.42
					05/08/23	18.42	25.13
					08/10/23	19.03	24.52
					10/30/23	18.56	24.99
					03/01/24	17.67	25.88
					05/20/24	18.17	25.38
					09/04/24	17.02	26.53
					11/04/24	18.03	25.52
					02/25/25	17.62	25.93

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-154	Roy St ROW, S side	25 to 35	28.1 to 18.1	52.57	03/14/19	20.81	31.76
					03/26/19	21.94	30.63
					04/22/19	22.40	30.17
					07/16/19	27.03	25.54
					07/17/19	27.02	25.55
					08/19/19	28.80	23.77
					10/21/19	30.16	22.41
					01/13/20	29.30	23.27
					03/19/20	29.10	23.47
					05/11/20	29.44	23.13
					07/13/20	30.05	22.52
					07/21/20	29.76	22.81
					08/04/20	29.56	23.01
					08/17/20	29.41	23.16
					09/03/20	29.15	23.42
					09/21/20	28.98	23.59
					11/16/20	25.44	27.13
					02/01/21	22.04	30.53
					06/07/21	24.55	28.02
					08/16/21	24.98	27.59
					02/14/22	22.03	30.54
					05/16/22	23.60	28.97
					08/08/22	25.35	27.22
					11/07/22	25.67	26.90
					02/22/23	24.21	28.36
					05/08/23	24.83	27.74
					08/10/23	25.78	26.79
					10/30/23	25.33	27.24
					03/01/24	22.97	29.60
					05/20/24	25.14	27.43
					09/03/24	25.89	26.68
					11/04/24	25.34	27.23
					02/25/25	24.30	28.27
MW-155	Roy St ROW, S side	20 to 30	24.4 to 14.4	44.05	03/14/19	16.80	27.25
					03/26/19	17.20	26.85
					04/22/19	17.95	26.10
					07/16/19	20.94	23.11
					08/19/19	22.38	21.67
					10/21/19	24.54	19.51
					01/13/20	22.55	21.50
					02/19/20	20.38	23.67
					03/19/20	23.10	20.95
					05/11/20	24.31	19.74
					07/13/20	25.17	18.88
					07/21/20	25.05	19.00
					08/04/20	24.90	19.15
					08/17/20	24.74	19.31
					09/03/20	24.55	19.50
					09/21/20	24.53	19.52
					11/16/20	22.55	21.50
					02/01/21	Not Measured	--
					06/07/21	Not Measured	--
					08/16/21	21.03	23.02
					02/14/22	17.53	26.52
					05/16/22	18.52	25.53
					08/08/22	19.82	24.23
					11/07/22	20.78	23.27
					02/21/23	18.29	25.76
					05/08/23	19.20	24.85
					08/10/23	20.94	23.11
					10/30/23	20.62	23.43
					03/01/24	17.70	26.35
					05/20/24	20.01	24.04
					09/03/24	21.00	23.05
					11/04/24	20.62	23.43
					02/25/25	18.93	25.12

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-159	8th Ave N ROW, E side	20 to 30	22.9 to 12.9	42.79	03/14/19	14.70	28.09
					04/22/19	15.67	27.12
					07/16/19	20.55	22.24
					08/19/19	25.60	17.19
					10/21/19	29.34	13.45
					01/13/20	29.35	13.44
					05/11/20	Dry	--
					07/13/20	Dry	--
					07/21/20	Dry	--
					08/04/20	28.65	14.14
					08/17/20	27.30	15.49
					09/03/20	26.65	16.14
					09/21/20	26.31	16.48
					11/16/20	22.27	20.52
					02/01/21	18.91	23.88
					06/07/21	19.73	23.06
					08/16/21	19.86	22.93
					02/14/22	17.37	25.42
					05/16/22	18.22	24.57
					08/08/22	18.99	23.80
					11/07/22	19.89	22.90
					02/21/23	18.63	24.16
					05/08/23	18.84	23.95
					08/10/23	20.02	22.77
					10/30/23	19.39	23.40
					03/01/24	18.21	24.58
					05/20/24	18.99	23.80
					09/03/24	19.47	23.32
					11/04/24	19.17	23.62
					02/25/25	18.13	24.66
MW-210	Valley St ROW, N side	5.0 to 20.0	6.6 to 21.6	26.56	02/14/22	9.08	17.48
					05/16/22	7.83	18.74
					05/16/22	7.36	19.20
					08/08/22	8.08	18.49
					08/08/22	8.11	18.45
					11/07/22	8.36	18.21
					11/07/22	8.38	18.18
					02/21/23	8.66	17.90
					05/08/23	7.51	19.05
					08/10/23	8.80	17.76
					10/30/23	8.78	17.78
					03/01/24	Not Measured	--
					06/04/24	7.22	19.34
					09/03/24	8.50	18.06
					11/04/24	8.36	18.20
					02/25/25	7.97	18.59
MW-214	Valley St ROW, S side	7.0 to 17.0	20.8 to 10.8	27.32	03/14/19	8.92	18.40
					04/22/19	9.03	18.29
					07/16/19	8.97	18.35
					10/21/19	9.54	17.78
					01/13/20	9.74	17.58
					05/11/20	13.40	13.92
					07/13/20	13.70	13.62
					11/16/20	13.75	13.57
					02/01/21	11.56	15.76
					06/07/21	9.35	17.97
					08/16/21	10.37	16.95
					02/14/22	9.35	17.97
					05/16/22	7.58	19.74
					08/08/22	8.75	18.57
					11/07/22	8.97	18.35
					02/21/23	8.91	18.41
					05/08/23	7.96	19.36
					08/10/23	9.50	17.82
					10/30/23	9.25	18.07
					03/01/24	10.62	16.70
					05/21/24	8.30	19.02
					09/03/24	9.34	17.98
					11/04/24	Not Measured	--
					02/25/25	9.71	17.61

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-301	Valley St ROW, S side	18.2 to 28.3	35.6 to 25.65	53.54	10/21/19	Dry	
					07/13/20	Not Measured	--
					07/21/20	Not Measured	--
					08/04/20	Dry	--
					08/17/20	Dry	--
					09/03/20	Dry	--
					09/21/20	Dry	--
					11/16/20	22.26	31.28
					02/01/21	19.90	33.64
					06/07/21	21.51	32.03
					08/16/21	21.77	31.77
					02/14/22	19.85	33.69
					05/16/22	21.49	32.05
					08/08/22	22.54	31.00
					11/07/22	22.63	30.91
					02/21/23	21.13	32.41
					05/08/23	21.97	31.57
					08/10/23	23.32	30.22
					10/30/23	21.30	32.24
					03/01/24	20.40	33.14
					05/20/24	22.20	31.34
					09/03/24	21.56	31.98
					11/04/24	21.65	31.89
					02/25/25	21.93	31.61
MW-305	Roy St ROW, S side	22.8 to 32.8	37.4 to 27.4	59.86	10/21/19	28.17	31.69
					01/13/20	27.85	32.01
					03/19/20	23.83	36.03
					05/11/20	25.26	34.60
					07/13/20	26.44	33.42
					07/21/20	26.50	33.36
					08/04/20	26.75	33.11
					08/17/20	26.92	32.94
					09/03/20	27.31	32.55
					09/21/20	28.05	31.81
					11/17/20	28.23	31.63
					02/01/21	21.23	38.63
					06/07/21	23.61	36.25
					08/16/21	24.78	35.08
					02/14/22	19.16	40.70
					05/16/22	25.81	34.05
					11/07/22	Dry	--
					02/21/23	Dry	--
					05/08/23	32.40	27.46
					08/10/23	32.57	27.29
					10/30/23	Not Measured	--
					03/01/24	20.55	39.31
					05/20/24	32.34	27.52
					09/03/24	32.57	27.29
					11/04/24	32.60	27.26
					02/25/25	28.95	30.91
MW-310	Alley E of Roy Aloha Shops Property	13.7 to 23.7	19.2 to 9.2	32.48	10/21/19	13.67	18.81
					01/13/20	14.71	17.77
					05/11/20	19.70	12.78
					07/13/20	20.56	11.92
					11/16/20	19.32	13.16
					02/01/21	14.17	18.31
					06/07/21	12.61	19.87
					08/16/21	13.25	19.23
					02/14/22	9.01	23.47
					05/16/22	9.21	23.27
					08/08/22	10.11	22.37
					11/07/22	11.30	21.18
					02/21/23	9.32	23.16
					05/08/23	9.44	23.04
					08/10/23	11.46	21.02
					10/30/23	13.91	18.57
					02/28/24	9.04	23.44
					05/20/24	9.99	22.49
					09/03/24	11.15	21.33
					11/04/24	10.86	21.62
					02/25/25	10.01	22.47

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-312	Alley E of Roy Aloha Shops Property	15.7 to 25.7	19.9 to 9.9	34.99	10/21/19	15.66	19.33
					01/13/20	15.97	19.02
					05/11/20	22.37	12.62
					07/13/20	23.34	11.65
					07/21/20	23.47	11.52
					08/04/20	23.71	11.28
					08/17/20	23.81	11.18
					09/03/20	23.94	11.05
					09/21/20	Not Measured	--
					11/16/20	22.85	12.14
					02/01/21	14.94	20.05
					06/07/21	15.74	19.25
					08/16/21	16.13	18.86
					02/14/22	11.25	23.74
					05/16/22	11.32	23.67
					08/08/22	13.01	21.98
					11/07/22	14.22	20.77
					02/21/23	11.71	23.28
					05/08/23	11.82	23.17
					08/10/23	14.24	20.75
					10/30/23	14.15	20.84
					02/28/24	11.39	23.60
					05/20/24	12.78	22.21
					09/03/24	14.12	20.87
					11/04/24	14.31	20.68
					02/25/25	13.28	21.71
MW-313	Alley E of Roy Aloha Shops Property	19.4 to 29.4	20.4 to 10.4	39.53	10/21/19	22.34	17.19
					01/13/20	23.57	15.96
					05/11/20	Dry	--
					07/13/20	Dry	--
					11/16/20	Dry	--
					02/01/21	25.13	14.40
					06/07/21	22.82	16.71
					08/16/21	22.85	16.68
					02/14/22	19.99	19.54
					05/16/22	19.81	19.72
					08/08/22	20.02	19.51
					11/07/22	20.92	18.61
					02/21/23	20.08	19.45
					05/08/23	19.80	19.73
					08/10/23	20.95	18.58
					10/30/23	20.92	18.61
					02/28/24	19.46	20.07
					05/20/24	20.07	19.46
					09/03/24	20.78	18.75
					11/04/24	20.88	18.65
					02/25/25	20.19	19.34
MW-320	9th Ave N ROW, W side	15.5 to 25.5	18.6 to 8.6	33.57	10/21/19	15.45	18.12
					01/13/20	15.62	17.95
					05/11/20	21.20	12.37
					07/13/20	21.96	11.61
					11/16/20	22.20	11.37
					02/01/21	17.62	15.95
					06/07/21	16.20	17.37
					08/16/21	16.14	17.43
					02/14/22	13.26	20.31
					05/16/22	12.86	20.71
					08/08/22	13.21	20.36
					11/07/22	14.19	19.38
					02/22/23	13.30	20.27
					05/08/23	13.06	20.51
					08/10/23	14.38	19.19
					10/30/23	14.38	19.19
					03/01/24	12.64	20.93
					05/20/24	13.36	20.21
					09/03/24	14.25	19.32
					11/04/24	14.33	19.24
					02/25/25	13.52	20.05

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-332	Roy St ROW, N side	20.3 to 30.3	15.42 to 5.42	35.72	05/11/20	25.58	10.14
					07/13/20	26.07	9.65
					11/16/20	25.97	9.75
					02/01/21	21.05	14.67
					06/07/21	18.95	16.77
					08/16/21	18.93	16.79
					02/14/22	15.67	20.05
					05/16/22	15.44	20.28
					11/07/22	16.54	19.18
					02/21/23	15.49	20.23
					05/08/23	15.24	20.48
					08/10/23	16.59	19.13
					10/30/23	16.84	18.88
					03/01/24	15.14	20.58
					05/20/24	15.33	20.39
					09/03/24	16.56	19.16
					11/04/24	16.69	19.03
					02/25/25	15.57	20.15
MW-337	Lake Union Park, N end	9.7 to 19.7	17.81 to 7.81	27.51	05/11/20	9.12	18.39
					07/13/20	9.41	18.10
					11/16/20	10.30	17.21
					02/01/21	10.19	17.32
					06/07/21	8.70	18.81
					08/16/21	10.03	17.48
					02/14/22	10.37	17.14
					05/16/22	8.29	19.22
					08/08/22	9.34	18.17
					11/07/22	9.41	18.10
					02/21/23	9.80	17.71
					05/08/23	8.99	18.52
					08/10/23	9.98	17.53
					10/30/23	9.96	17.55
					03/01/24	9.45	18.06
					05/20/24	8.75	18.76
					09/03/24	9.57	17.94
					11/04/24	9.64	17.87
					02/25/25	8.85	18.66
MW-339	Lake Union Park, S end	10.1 to 20.1	17.96 to 7.96	28.06	05/11/20	9.95	18.11
					07/13/20	10.26	17.80
					11/16/20	10.74	17.32
					02/01/21	10.20	17.86
					06/07/21	9.15	18.91
					08/16/21	10.56	17.50
					02/14/22	10.91	17.15
					05/16/22	8.56	19.50
					08/08/22	9.80	18.26
					11/07/22	9.04	19.02
					02/21/23	10.39	17.67
					05/08/23	9.22	18.84
					08/10/23	10.53	17.53
					10/30/23	10.38	17.68
					03/01/24	9.31	18.75
					05/20/24	9.11	18.95
					09/03/24	10.16	17.90
					11/04/24	10.26	17.80
					02/25/25	8.14	19.92
R-MW5	Dexter Ave N ROW, E side	15.0 to 30.0	42.4 to 27.4	57.03	03/14/19	18.18	38.85
					04/22/19	18.83	38.20
					07/16/19	25.25	31.78
					10/21/19	25.95	31.06
				57.01	01/13/20	25.17	31.84
					05/11/20	26.49	30.52
					07/13/20	27.46	29.55
					11/16/20	22.01	35.00
					02/01/21	19.54	37.47
					06/07/21	20.56	36.45
					08/16/21	21.05	35.96
					02/14/22	19.41	37.60
					05/16/22	21.67	35.34
					08/08/22	22.97	34.04
					11/07/22	22.30	34.71
					02/21/23	Not Measured	'--
					05/08/23	21.44	35.57
					08/10/23	Not Measured	'--
					10/30/23	20.44	36.57
					03/01/24	20.69	36.32
					05/20/24	23.08	33.93
					09/03/24	21.68	35.33
					11/04/24	20.87	36.14
					02/25/25	22.50	34.51

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
R-MW6	8th Ave N ROW, W side	12 to 22.0	33.3 to 23.3	45.28	03/14/19	12.24	33.04
					04/22/19	Inaccessible	
					07/16/19	Inaccessible	
					05/11/20	Not Measured	--
					07/13/20	Not Measured	--
					09/21/20	21.31	23.97
					10/01/20	20.10	25.18
					11/16/20	Not Measured	--
					02/01/21	12.30	32.98
					06/07/21	16.41	28.87
					08/16/21	Not Measured	--
				44.52	02/14/22	13.78	30.74
					05/16/22	15.50	29.02
					08/08/22	17.05	27.47
					11/07/22	16.36	28.16
					02/21/23	15.99	28.53
					05/08/23	23.33	21.19
					08/10/23	17.86	26.66
					10/30/23	17.17	27.35
					03/01/24	22.17	22.35
					05/20/24	26.53	17.99
					09/03/24	24.10	20.42
					11/04/24	18.61	25.91
					02/25/25	16.51	28.01
SCL-MW101	Alley E of Roy Aloha Shops Property	5.0 to 15.0	25.5 to 15.5	30.46	03/14/19	7.64	22.82
					04/22/19	7.55	22.91
					07/16/19	7.90	22.56
				30.02	10/21/19	8.85	21.17
					01/13/20	7.87	22.15
					05/11/20	12.46	17.56
					07/13/20	13.95	16.07
					11/16/20	11.32	18.70
					02/01/21	9.57	20.45
					06/07/21	9.60	20.42
					08/16/21	9.89	20.13
					02/14/22	7.09	22.93
					05/16/22	7.22	22.80
					08/08/22	7.71	22.31
					11/07/22	7.86	22.16
					02/21/23	7.35	22.67
					05/08/23	7.38	22.64
					08/10/23	8.23	21.79
					10/30/23	7.94	22.08
					02/28/24	7.22	22.80
					06/04/24	7.44	22.58
					09/03/24	8.44	21.58
					11/04/24	7.97	22.05
					02/25/25	7.27	22.75
SCL-MW105	Alley E of Roy Aloha Shops Property	20.0 to 30.0	11.1 to 1.1	31.26	03/14/19	7.97	23.29
					04/22/19	7.98	23.28
					07/16/19	10.87	20.39
					10/21/19	10.42	20.35
					01/13/20	13.00	17.77
					05/11/20	16.90	13.87
					07/13/20	14.63	16.14
					11/16/20	16.74	14.03
					02/01/21	13.48	17.29
					06/07/21	11.95	18.82
				30.77	08/16/21	12.28	18.49
					02/14/22	10.28	20.49
					05/16/22	9.97	20.80
					08/08/22	10.25	20.52
					11/07/22	10.88	19.89
					02/21/23	10.33	20.44
					05/08/23	9.92	20.85
					08/10/23	11.05	19.72
					10/30/23	10.86	19.91
					02/28/24	9.80	20.97
					05/20/24	10.15	20.62
					09/03/24	10.82	19.95
					11/04/24	10.77	20.00
					02/25/25	10.41	20.36

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
SCS-2	Roy Aloha Shops Property, E center	11.0 to 21.0	28.2 to 18.2	39.16	03/14/19	16.22	22.94
					04/22/19	16.29	22.87
					07/16/19	17.04	22.12
					10/21/19	18.95	20.21
					01/13/20	18.28	20.88
					05/11/20	Dry	--
					05/11/20	Dry	--
					07/13/20	Dry	--
					11/16/20	Dry	--
					02/02/21	18.44	20.72
					06/01/21	18.68	20.48
					08/17/21	18.90	20.26
					02/15/22	15.81	23.35
					05/16/22	15.79	23.37
					08/08/22	16.76	22.40
					11/07/22	17.73	21.43
					02/21/23	16.13	23.03
					05/08/23	16.20	22.96
					08/10/23	17.60	21.56
					10/30/23	17.77	21.39
					02/28/24	15.92	23.24
					05/20/24	16.75	22.41
					09/03/24	17.73	21.43
					11/05/24	17.85	21.31
					02/25/25	16.45	22.71
Intermediate A Zone							
BB-8	Roy St ROW, S side	30.0 to 40.0	14.0 to 4.0	43.69	03/14/19	13.73	29.96
				43.64	04/22/19	15.36	28.33
					07/17/19	20.41	23.28
					10/21/19	26.19	17.45
					01/13/20	24.10	19.54
					05/11/20	26.62	17.02
					07/13/20	27.60	16.04
					11/16/20	20.95	22.69
					02/01/21	15.33	28.31
					06/07/21	18.35	25.29
					08/16/21	19.70	23.94
					02/14/22	14.90	28.74
					05/16/22	16.70	26.94
					08/08/22	18.68	24.96
					11/07/22	19.17	24.47
					02/21/23	Not Measured	'--
					05/08/23	17.98	25.66
					08/10/23	Not Measured	'--
					10/30/23	19.18	24.46
					03/01/24	16.10	27.54
					05/20/24	19.02	24.62
					09/03/24	20.03	23.61
					11/04/24	18.89	24.75
					02/25/25	17.13	26.51
					FMW-142	9th Ave N ROW, E side	37.5 to 42.5
01/13/20	17.13	15.39					
04/28/20	18.83	13.69					
07/13/20	22.86	9.66					
11/16/20	22.57	9.95					
02/01/21	18.91	13.61					
06/07/21	16.13	16.39					
08/16/21	16.15	16.37					
02/14/22	14.10	18.42					
05/16/22	13.34	19.18					
08/08/22	13.40	19.12					
11/07/22	14.12	18.40					
02/21/23	13.79	18.73					
05/08/23	13.36	19.16					
08/10/23	14.29	18.23					
10/30/23	14.33	18.19					
03/01/24	13.35	19.17					
05/21/24	13.38	19.14					
09/03/24	14.13	18.39					
11/04/24	14.20	18.32					
02/25/25	12.95	19.57					

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
GEI-1	Block 37 Property, NW quadrant	26.8 to 36.8	1.2 to -8.9	27.95	03/14/19	9.64	18.31
					04/22/19	9.28	18.67
					07/16/19	9.59	18.36
					10/21/19	10.62	17.33
					01/13/20	11.37	16.58
					05/11/20	15.74	12.21
					07/13/20	16.09	11.86
					11/16/20	15.75	12.20
					02/01/21	13.03	14.92
					06/07/21	10.98	16.97
					08/16/21	11.29	16.66
					02/14/22	9.85	18.10
					05/16/22	8.89	19.06
					08/08/22	9.25	18.70
					11/07/22	9.61	18.34
					02/21/23	18.19	9.76
					05/08/23	8.85	19.10
					08/10/23	9.93	18.02
					10/30/23	9.79	18.16
					03/01/24	9.09	18.86
					05/21/24	8.88	19.07
					09/03/24	9.75	18.20
					11/04/24	9.53	18.42
					02/25/25	9.40	18.55
GEI-MW-1	Block 79E Property, N end	39.8 to 59.8	-9.7 to -29.7	30.30	05/11/20	18.65	11.65
					07/13/20	18.97	11.33
					11/16/20	Not Measured	--
					02/01/21	15.82	14.48
					06/07/21	13.25	17.05
					08/16/21	13.53	16.77
					02/14/22	12.03	18.27
					05/16/22	11.17	19.13
					08/08/22	11.29	19.01
					11/07/22	11.97	18.33
					02/21/23	11.65	18.65
					05/08/23	11.05	19.25
					08/10/23	12.04	18.26
					10/30/23	12.09	18.21
					03/01/24	11.18	19.12
					05/23/24	11.20	19.10
					09/03/24	11.80	18.50
					11/04/24	11.89	18.41
					02/25/25	11.57	18.73
MW107	8th Ave N ROW, W side	35 to 45	8.8 to -1.2	43.82	03/14/19	12.84	30.98
					04/22/19	13.35	30.47
					07/16/19	21.75	22.07
					10/21/19	35.69	8.13
					01/13/20	31.55	12.27
					05/11/20	34.30	9.52
					07/13/20	34.99	8.83
					07/21/20	30.10	13.72
					08/04/20	27.84	15.98
					08/17/20	26.56	17.26
					09/03/20	25.84	17.98
					09/21/20	25.32	18.50
					11/16/20	Not Measured	--
					02/01/21	Not Measured	--
					06/07/21	Not Measured	--
				43.01	08/16/21	19.36	24.46
					02/14/22	15.51	27.50
					05/16/22	16.82	26.19
					08/08/22	17.95	25.06
					11/07/22	17.98	25.03
					02/21/23	17.67	25.34
					05/08/23	18.13	24.88
					08/10/23	18.78	24.23
					10/30/23	Not Measured	--
					03/01/24	15.80	27.21
					05/20/24	18.22	24.79
					09/03/24	19.07	23.94
					11/04/24	17.77	25.24
					02/25/25	16.10	26.91

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW108	Alley E of Roy Aloha Shops Property	40 to 50	-7.2 to -17.2	32.78	03/14/19	13.46	19.32
					04/22/19	13.19	19.59
					07/16/19	13.84	18.94
					10/21/19	15.92	16.86
					01/13/20	17.32	15.46
					05/11/20	22.13	10.65
					07/13/20	22.50	10.28
					11/16/20	21.55	11.23
					02/01/21	18.04	14.74
					06/07/21	15.50	17.28
					08/16/21	15.67	17.11
					02/14/22	13.61	19.17
					05/16/22	13.06	19.72
					08/08/22	13.21	19.57
					11/07/22	13.98	18.80
					02/21/23	13.49	19.29
					05/08/23	13.11	19.67
					08/10/23	14.08	18.70
					10/30/23	14.10	18.68
					02/28/24	13.06	19.72
					05/20/24	13.27	19.51
					09/03/24	13.79	18.99
					11/04/24	13.83	18.95
					02/25/25	13.47	19.31
MW109	Alley E of Roy Aloha Shops Property	35 to 45	-0.0 to -10.0	34.97	03/14/19	15.87	19.10
					04/22/19	15.62	19.35
					07/16/19	16.23	18.74
					10/21/19	18.14	16.83
					01/13/20	19.58	15.29
					02/24/20	23.01	11.86
					05/11/20	24.80	10.07
					07/13/20	25.28	9.59
					07/21/20	25.21	9.66
					08/04/20	25.25	9.62
					08/17/20	25.21	9.66
					09/03/20	25.22	9.65
					09/21/20	Not Measured	--
				34.87	11/16/20	24.59	10.28
					02/01/21	20.78	14.09
					06/07/21	18.14	16.73
					08/16/21	18.20	16.67
					02/14/22	16.03	18.84
					05/16/22	15.51	19.36
					08/08/22	15.61	19.26
					11/07/22	16.33	18.54
					02/21/23	15.87	19.00
					05/08/23	15.42	19.45
					08/10/23	16.45	18.42
					10/30/23	16.45	18.42
					02/28/24	15.40	19.47
					05/20/24	11.40	23.47
					09/03/24	16.20	18.67
					11/04/24	16.22	18.65
					02/25/25	15.84	19.03
MW110	Alley E of Roy Aloha Shops Property	35 to 45	4.7 to -5.3	39.67	03/14/19	20.18	19.49
					04/22/19	20.08	19.59
					07/16/19	20.83	18.84
					10/21/19	22.65	17.02
					01/13/20	23.89	15.78
					05/11/20	29.95	9.72
					07/13/20	30.51	9.16
					07/21/20	30.55	9.12
					08/04/20	30.70	8.97
					08/17/20	30.64	9.03
					09/03/20	30.67	9.00
					09/21/20	Not Measured	--
					11/16/20	30.04	9.63
					02/01/21	25.28	14.39
					06/07/21	23.00	16.67
					08/16/21	23.01	16.66
					02/14/22	20.28	19.39
					05/16/22	20.05	19.62
					08/08/22	20.18	19.49
					11/07/22	21.08	18.59
					02/21/23	20.42	19.25
					05/08/23	19.96	19.71
					08/10/23	21.10	18.57
					10/30/23	21.09	18.58
					05/20/24	20.30	19.37
					09/03/24	20.92	18.75
					11/04/24	20.98	18.69
					02/25/25	20.38	19.29

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW115	9th Ave N ROW, W side	35 to 45	-0.6 to -10.6	34.10	03/14/19	15.64	18.46
					04/22/19	15.42	18.68
					07/16/19	15.80	18.30
					10/21/19	17.34	16.76
					01/13/20	19.13	14.97
					05/11/20	24.84	9.26
					07/13/20	25.39	8.71
					11/16/20	24.97	9.13
					02/01/21	21.00	13.10
					06/07/21	18.00	16.10
					08/16/21	17.96	16.14
					02/14/22	15.82	18.28
					05/16/22	15.21	18.89
					08/08/22	15.24	18.86
					11/07/22	15.97	18.13
					02/21/23	15.56	18.54
					05/08/23	15.50	18.60
					08/10/23	15.93	18.17
					10/30/23	15.98	18.12
					03/01/24	14.98	19.12
					05/20/24	15.21	18.89
					09/03/24	15.79	18.31
					11/04/24	15.81	18.29
					02/25/25	15.50	18.60
MW116	9th Ave N ROW, W side	35 to 45	-3.1 to -13.1	31.34	03/14/19	12.72	18.62
					04/22/19	12.41	18.93
					07/16/19	12.80	18.54
					10/21/19	13.30	18.04
					01/13/20	15.59	15.75
					05/11/20	20.55	10.79
					07/13/20	20.99	10.35
					11/16/20	21.41	9.93
					02/01/21	18.88	12.46
					06/07/21	14.66	16.68
					08/16/21	14.71	16.63
					02/14/22	12.65	18.69
					05/16/22	12.11	19.23
					08/08/22	12.18	19.16
					11/07/22	13.11	18.23
					02/22/23	12.50	18.84
					05/08/23	12.04	19.30
					08/10/23	12.09	19.25
					10/30/23	13.03	18.31
					03/01/24	12.04	19.30
					05/20/24	12.07	19.27
					09/03/24	12.83	18.51
					11/04/24	12.87	18.47
					02/25/25	12.51	18.83
MW119	9th Ave N ROW, W side	35 to 45	2.7 to -7.3	37.42	03/14/19	18.79	18.63
					03/26/19	18.62	18.80
					04/22/19	18.64	18.78
					07/16/19	19.07	18.35
					07/17/19	18.97	18.45
					07/30/19	19.18	18.24
					10/21/19	20.44	16.98
					11/11/19	20.74	16.68
					01/13/20	22.31	15.11
					01/14/20	22.51	14.91
					02/18/20	25.66	11.76
					03/19/20	28.14	9.28
					03/24/20	28.36	9.06
					05/11/20	29.32	8.10
					07/13/20	29.96	7.46
					11/16/20	29.50	7.92
					02/01/21	24.79	12.63
					06/07/21	21.75	15.67
					08/16/21	21.55	15.87
					02/14/22	18.83	18.59
					05/16/22	18.40	19.02
					08/08/22	18.43	18.99
					11/07/22	19.20	18.22
					02/21/23	18.35	19.07
					05/08/23	18.19	19.23
					08/10/23	19.16	18.26
					10/30/23	19.10	18.32
					03/01/24	17.91	19.51
					05/20/24	18.40	19.02
					09/04/24	18.96	18.46
					11/04/24	18.95	18.47
					02/25/25	18.58	18.84

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW120	8th Ave N ROW, E side	40 to 50	0.0 to -10.0	40.00	03/14/19	16.06	23.94
					04/22/19	15.79	24.21
					07/16/19	17.55	22.45
					08/19/19	20.17	19.83
					10/21/19	22.88	17.12
				39.94	01/13/20	23.57	16.37
					05/11/20	26.57	13.37
					07/13/20	26.52	13.42
					07/21/20	25.45	14.49
					08/04/20	24.39	15.55
					08/17/20	23.88	16.06
					09/03/20	23.55	16.39
					09/21/20	23.55	16.39
					11/16/20	22.07	17.87
					02/01/21	19.30	20.64
					06/07/21	18.34	21.60
					08/16/21	18.58	21.36
					02/14/22	16.58	23.36
					05/16/22	16.84	23.10
					08/08/22	17.19	22.75
					11/07/22	Not Measured	--
					02/21/23	17.32	22.62
					05/08/23	17.09	22.85
					08/10/23	18.02	21.92
					10/30/23	17.81	22.13
					03/01/24	16.30	23.64
					05/20/24	17.37	22.57
					09/03/24	17.35	22.59
					11/04/24	17.47	22.47
					02/25/25	17.02	22.92
MW127	8th Ave N ROW, E side	40 to 50	-1 to -11	39.04	08/01/19	17.76	21.28
					10/21/19	20.33	18.71
					01/13/20	21.06	17.98
					05/11/20	24.08	14.96
					07/13/20	24.06	14.98
					11/16/20	21.42	17.62
					02/01/21	19.31	19.73
					06/07/21	18.10	20.94
					08/16/21	18.29	20.75
					02/14/22	16.46	22.58
					05/16/22	16.48	22.56
					08/08/22	16.81	22.23
					11/07/22	17.54	21.50
					02/21/23	16.94	22.10
					05/08/23	16.69	22.35
					08/10/23	17.55	21.49
					10/30/23	17.51	21.53
					03/01/24	Not Measured	'--
					05/20/24	16.78	22.26
					09/03/24	16.97	22.07
					11/04/24	17.11	21.93
					02/25/25	16.81	22.23
MW-142	8th Ave N ROW, E side	40 to 50	2.4 to -7.6	42.12	03/14/19	15.42	26.70
					04/22/19	15.75	26.37
					07/16/19	20.13	21.99
					08/19/19	27.21	14.91
					10/21/19	29.14	12.98
					01/13/20	29.58	12.54
					05/11/20	32.15	9.97
					07/13/20	32.26	9.86
					07/21/20	29.21	12.91
					08/04/20	27.42	14.70
					08/17/20	26.62	15.50
					09/03/20	26.05	16.07
					09/21/20	25.85	16.27
					11/16/20	22.44	19.68
					02/01/21	19.42	22.70
					06/07/21	19.63	22.49
					08/16/21	19.88	22.24
					02/14/22	17.41	24.71
					05/16/22	17.94	24.18
					08/08/22	18.66	23.46
					11/07/22	19.40	22.72
					02/21/23	18.61	23.51
					05/08/23	18.72	23.40
					08/10/23	19.63	22.49
					10/30/23	19.15	22.97
					03/01/24	18.10	24.02
					05/20/24	18.63	23.49
					09/03/24	18.86	23.26
					11/04/24	18.75	23.37
					02/25/25	18.04	24.08

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-144R	8th Ave N ROW, E side	40 to 50	2.8 to -7.3	42.46	01/13/20	29.43	13.03
					05/11/20	31.36	11.10
					07/13/20	30.83	11.63
					07/21/20	29.77	12.69
					08/04/20	28.68	13.78
					08/17/20	26.61	15.85
					09/03/20	Not Measured	--
					09/21/20	Not Measured	--
					11/16/20	21.43	21.03
					02/01/21	18.53	23.93
					06/07/21	22.48	19.98
					08/16/21	19.45	23.01
					02/14/22	16.28	26.18
					05/16/22	17.31	25.15
					08/08/22	18.40	24.06
					11/07/22	18.85	23.61
					02/21/23	17.69	24.77
					05/08/23	18.34	24.12
					08/10/23	19.36	23.10
					10/30/23	18.80	23.66
					03/01/24	20.17	22.29
					05/20/24	18.48	23.98
					09/03/24	Not Measured	--
					11/04/24	22.43	20.03
					02/25/25	16.95	25.51
MW-146	Roy St ROW, S side	40 to 50	12.9 to 2.9	52.34	03/14/19	19.89	32.45
					03/26/19	21.12	31.22
					04/22/19	22.15	30.19
					07/16/19	30.04	22.30
					07/17/19	30.16	22.18
					08/19/19	32.45	19.89
					10/21/19	33.98	18.36
					01/13/20	32.90	19.44
					03/19/20	33.66	18.68
					05/11/20	33.90	18.44
					07/13/20	34.35	17.99
					07/21/20	33.58	18.76
					08/04/20	32.84	19.50
					08/17/20	32.44	19.90
					09/03/20	31.90	20.44
					09/21/20	31.35	20.99
					11/16/20	25.89	26.45
					02/01/21	22.24	30.10
					06/07/21	25.91	26.43
					08/16/21	26.18	26.16
					02/14/22	22.88	29.46
					05/16/22	24.04	28.30
					08/08/22	26.02	26.32
					11/07/22	25.80	26.54
					02/21/23	24.50	27.84
					05/08/23	25.20	27.14
					08/10/23	26.45	25.89
					10/30/23	25.65	26.69
					03/01/24	23.16	29.18
					05/20/24	25.94	26.40
					09/03/24	26.47	25.87
					11/04/24	25.44	26.90
					02/25/25	29.02	23.32

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-156	8th Ave N ROW, E side	40 to 50	2.0 to -8.0	41.24	01/24/19	15.06	26.18
					03/14/19	15.72	25.52
					04/22/19	16.06	25.18
					07/16/19	19.32	21.92
					08/19/19	26.07	15.17
					10/21/19	27.26	13.98
					01/13/20	27.61	13.63
					05/11/20	30.58	10.66
					07/13/20	30.44	10.80
					07/21/20	28.06	13.18
					08/04/20	26.56	14.68
					08/17/20	25.80	15.44
					09/03/20	25.46	15.78
					09/21/20	25.20	16.04
					11/16/20	22.24	19.00
					02/01/21	19.25	21.99
					06/07/21	19.20	22.04
					08/16/21	19.45	21.79
					02/14/22	17.21	24.03
					05/16/22	17.77	23.47
					08/08/22	18.21	23.03
					11/07/22	18.84	22.40
					02/21/23	18.15	23.09
					05/08/23	18.15	23.09
					08/10/23	19.04	22.20
					10/30/23	19.87	21.37
					03/01/24	19.50	21.74
					05/20/24	18.12	23.12
					09/03/24	18.28	22.96
					11/04/24	18.28	22.96
					02/25/25	17.69	23.55
MW-189	Valley St ROW, S side	48.8 to 58.8	-1.2 to -11.2	47.33	10/21/19	34.50	12.83
					01/13/20	34.96	12.37
					05/11/20	35.56	11.77
					07/13/20	35.10	12.23
					07/21/20	32.15	15.18
					08/04/20	30.91	16.42
					08/17/20	28.82	18.51
					09/03/20	28.16	19.17
					09/21/20	27.77	19.56
					10/01/20	26.35	20.98
					11/16/20	23.37	23.96
					02/01/21	20.61	26.72
					06/07/21	21.78	25.55
				47.99	08/16/21	22.83	24.50
					02/14/22	20.59	27.40
					05/16/22	21.65	26.34
					08/08/22	22.26	25.73
					11/07/22	22.78	25.21
					02/21/23	22.05	25.94
					05/08/23	22.36	25.63
					08/10/23	23.16	24.83
					10/30/23	22.42	25.57
					03/01/24	21.03	26.96
					05/20/24	22.01	25.98
					09/03/24	21.95	26.04
					11/04/24	21.91	26.08
					02/25/25	21.32	26.67
MW-302	Dexter Ave N ROW, E side	54.3 to 64.3	3.0 to -7.0	57.03	10/21/19	46.52	10.51
					01/13/20	40.09	16.94
					05/11/20	45.70	11.33
					07/13/20	41.51	15.52
					11/16/20	28.90	28.13
					02/01/21	24.61	32.42
					06/07/21	25.23	31.80
					08/16/21	Not Measured	--
				56.90	02/14/22	24.10	32.80
					05/16/22	25.84	31.06
					08/08/22	27.55	29.35
					11/07/22	26.80	30.10
					02/21/23	Not Measured	--
					05/08/23	25.95	30.95
					08/10/23	Not Measured	--
					10/30/23	25.73	31.17
					03/01/24	25.47	31.43
					05/20/24	26.33	30.57
					09/03/24	26.40	30.50
					11/04/24	26.01	30.89
					02/25/25	26.81	30.09

Table 1a. Groundwater Elevation Data

Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-306	Roy St ROW, S side	42.8 to 52.8	17.2 to 7.2	59.48	10/21/19	30.04	29.44
					01/13/20	29.63	29.85
					03/19/20	28.75	30.73
					05/11/20	29.29	30.19
					07/13/20	29.98	29.50
					07/21/20	30.00	29.48
					08/04/20	30.08	29.40
					08/17/20	30.20	29.28
					09/03/20	30.39	29.09
					09/21/20	30.42	29.06
					11/16/20	29.75	29.73
					02/01/21	26.39	33.09
					06/07/21	27.22	32.26
					08/16/21	27.79	31.69
					02/14/22	24.00	35.48
					05/16/22	32.90	26.58
					08/08/22	37.55	21.93
					11/04/22	35.88	23.60
					02/21/23	35.37	24.11
					05/08/23	35.30	24.18
					08/10/23	35.47	24.01
					10/30/23	35.38	24.10
					03/01/24	34.85	24.63
					05/20/24	35.11	24.37
					09/03/24	35.25	24.23
					11/04/24	35.25	24.23
					02/25/25	34.49	24.99
MW-308	Alley E of Roy Aloha Shops Property	35.1 to 45.1	-4.7 to -14.7	30.15	10/21/19	13.07	17.08
					01/13/20	14.32	15.83
					02/24/20	17.04	13.11
					05/11/20	18.70	11.45
					07/13/20	19.06	11.09
					11/16/20	18.25	11.90
					02/01/21	15.02	15.13
					06/07/21	12.65	17.50
					08/16/21	12.80	17.35
					02/14/22	10.89	19.26
					05/16/22	10.37	19.78
					08/08/22	10.50	19.65
					11/07/22	11.22	18.93
					02/21/23	10.90	19.25
					05/08/23	10.34	19.81
					08/10/23	11.37	18.78
					10/30/23	11.30	18.85
					02/28/24	10.42	19.73
					05/20/24	10.41	19.74
					09/03/24	11.04	19.11
					11/05/24	11.23	18.92
					02/25/25	10.73	19.42
MW-315	Mercer St ROW, N side	37.5 to 47.5	12.2 to 2.2	49.18	10/21/19	27.08	22.10
					01/13/20	25.80	23.38
					03/19/20	27.24	21.94
					05/11/20	28.12	21.06
					07/13/20	28.65	20.53
					11/16/20	25.28	23.90
					02/01/21	22.31	26.87
					06/07/21	24.80	24.38
					08/16/21	25.10	24.08
					02/14/22	22.22	26.96
					05/16/22	22.58	26.60
					08/08/22	24.06	25.12
					11/07/22	24.01	25.17
					02/21/23	22.61	26.57
					05/08/23	23.05	26.13
					08/10/23	24.58	24.60
					10/30/23	23.93	25.25
					03/01/24	21.74	27.44
					05/20/24	24.00	25.18
					09/04/24	24.43	24.75
					11/04/24	23.73	25.45
					02/25/25	22.47	26.71

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-317	9th Ave N ROW, W side	28.2 to 38.2	3.4 to -6.6	31.35	10/21/19	13.86	17.49
					01/13/20	14.80	16.55
					05/11/20	19.14	12.21
					07/13/20	19.65	11.70
					11/16/20	19.37	11.98
					02/01/21	16.28	15.07
					06/07/21	14.18	17.17
					08/16/21	14.30	17.05
					02/14/22	12.31	19.04
					05/16/22	11.58	19.77
					08/08/22	11.90	19.45
					11/07/22	12.59	18.76
					02/22/23	12.19	19.16
					05/08/23	11.75	19.60
					08/10/23	12.89	18.46
					10/30/23	12.76	18.59
					03/01/24	12.05	19.30
					05/20/24	12.03	19.32
					09/03/24	12.60	18.75
					11/04/24	12.61	18.74
					02/25/25	12.14	19.21
MW-325	Mercer St ROW, N side	34.5 to 44.5	7.0 to -3.0	40.90	10/21/19	23.69	17.21
					01/13/20	25.57	15.33
					03/19/20	31.64	9.26
					05/11/20	33.31	7.59
					07/13/20	34.03	6.87
					09/21/20	34.33	6.57
					11/16/20	33.78	7.12
					02/01/21	28.79	12.11
					06/07/21	25.55	15.35
					08/16/21	25.25	15.65
					02/14/22	22.14	18.76
					05/16/22	21.84	19.06
					08/08/22	21.91	18.99
					11/07/22	22.81	18.09
					02/21/23	21.60	19.30
					05/08/23	21.56	19.34
					08/10/23	22.51	18.39
					10/30/23	22.46	18.44
					03/01/24	21.18	19.72
					05/20/24	21.85	19.05
					09/04/24	22.35	18.55
					11/04/24	22.38	18.52
					02/25/25	21.97	18.93
MW-327	Lake Union Park, S end	24.8 to 34.8	3.6 to -6.3	28.15	10/21/19	10.06	18.09
					01/13/20	10.48	17.67
					05/11/20	12.52	15.63
					07/13/20	12.95	15.20
					09/21/20	13.83	14.32
					11/16/20	12.38	15.77
					02/01/21	11.04	17.11
					06/07/21	9.75	18.40
					08/16/21	11.02	17.13
					02/14/22	10.29	17.86
					05/16/22	8.72	19.43
					08/08/22	9.58	18.57
					11/07/22	9.45	18.70
					02/21/23	9.69	18.46
					05/08/23	9.10	19.05
					08/10/23	10.29	17.86
					10/30/23	10.06	18.09
					03/01/24	9.23	18.92
					05/20/24	9.05	19.10
					09/03/24	9.97	18.18
					11/04/24	10.62	17.53
					02/25/25	9.25	18.90

Table 1a. Groundwater Elevation Data

Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-330	Valley St ROW, N side	52.1 to 62.1	-0.43 to -10.43	51.67	05/11/20	34.24	17.43
					07/13/20	34.98	16.69
					08/17/20	29.84	21.83
					09/03/20	29.06	22.61
					09/21/20	28.60	23.07
					11/16/20	24.60	27.07
					02/01/21	22.27	29.40
					06/07/21	23.01	28.66
					08/16/21	23.20	28.47
					02/14/22	21.08	30.59
					05/16/22	22.15	29.52
					11/07/22	Not Measured	--
					02/21/23	22.76	28.91
					05/08/23	22.80	28.87
					08/10/23	23.62	28.05
					10/30/23	22.84	28.83
					03/01/24	21.65	30.02
					05/20/24	22.71	28.96
					09/03/24	22.52	29.15
					11/04/24	22.40	29.27
					02/25/25	22.27	29.40
MW-331	Alley E of Roy Aloha Shops Property	35.6 to 45.6	-5.17 to -15.17	30.43	05/11/20	17.05	13.38
					07/13/20	17.32	13.11
					11/16/20	16.83	13.60
					02/03/21	14.07	16.36
					06/07/21	12.09	18.34
					08/16/21	12.45	17.98
					02/14/22	10.79	19.64
					05/16/22	10.24	20.19
					08/08/22	10.54	19.89
					11/07/22	11.24	19.19
					02/21/23	10.81	19.62
					05/08/23	10.27	20.16
					08/10/23	11.27	19.16
					10/30/23	11.26	19.17
					02/28/24	10.24	20.19
					05/20/24	9.97	20.46
					09/03/24	10.93	19.50
					11/04/24	10.96	19.47
					02/25/25	10.63	19.80
MW-333	900 Roy St, S end	33.2 to 43.2	-2.1 to -12.1	31.10	05/11/20	20.26	10.84
					07/13/20	20.65	10.45
					11/16/20	20.34	10.76
					02/01/21	17.12	13.98
					06/07/21	14.57	16.53
					08/16/21	14.69	16.41
					02/14/22	12.82	18.28
					05/16/22	12.03	19.07
					08/08/22	12.09	19.01
					11/07/22	12.66	18.44
					02/21/23	12.40	18.70
					05/08/23	Not Measured	'--
					08/10/23	Not Measured	'--
					10/30/23	12.95	18.15
					03/01/24	12.05	19.05
					05/20/24	12.20	18.90
					09/03/24	12.80	18.30
					11/04/24	12.65	18.45
					02/25/25	12.56	18.54
MW-344	SDOT Mercer Parcels Property, NW quadrant	39.4 to 49.4	13.6 to 3.6	52.70	06/07/21	26.19	26.51
					08/16/21	26.52	26.18
					02/14/22	23.32	29.38
					05/16/22	24.61	28.09
					08/08/22	26.50	26.20
					11/07/22	26.28	26.42
					02/22/23	24.98	27.72
					05/08/23	25.64	27.06
					08/10/23	26.85	25.85
					10/30/23	26.10	26.60
					03/01/24	23.63	29.07
					05/20/24	26.27	26.43
					09/04/24	26.91	25.79
					11/04/24	25.85	26.85
					02/25/25	24.69	28.01
MW-351	Roy St ROW, S side	35.4 to 45.4	2.7 to -7.3	38.1	05/08/23	17.68	20.42
					08/10/23	18.72	19.38
					10/30/23	18.65	19.45
					03/01/24	17.55	20.55
					05/20/24	17.90	20.20
					09/03/24	18.50	19.60
					11/04/24	18.51	19.59
					02/25/25	18.08	20.02

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
Intermediate B Zone							
FMW-141	Alley E of Roy Aloha Shops Property	47.5 to 57.5	-12.1 to -22.1	35.15	10/30/19	18.31	16.84
					01/13/20	19.86	15.29
					05/11/20	25.17	9.98
					07/13/20	26.65	8.50
					07/21/20	25.53	9.62
					08/04/20	25.55	9.60
					08/17/20	24.53	10.62
					09/03/20	25.54	9.61
					09/21/20	Not Measured	--
					11/16/20	24.25	10.90
					02/01/21	22.15	13.00
					06/07/21	18.52	16.63
					08/16/21	18.60	16.55
					02/14/22	16.45	18.70
					05/16/22	15.89	19.26
					08/08/22	16.02	19.13
					11/07/22	16.75	18.40
					02/21/23	16.28	18.87
					05/08/23	Not Measured	'--
					08/10/23	16.75	18.40
					10/30/23	16.81	18.34
					03/01/24	Not Measured	'--
					05/21/24	15.85	19.30
					09/03/24	16.60	18.55
					11/04/24	16.67	18.48
					02/25/25	16.27	18.88
HMW-9IB	SDOT Mercer Parcels Property, SW quadrant	57.0 to 67.0	-1.6 to -11.6	57.89	03/19/20	36.54	21.35
					05/11/20	37.15	20.74
					07/13/20	37.60	20.29
					11/16/20	32.81	25.08
					02/01/21	29.99	27.90
					06/07/21	32.33	25.56
					08/16/21	32.66	25.23
					02/14/22	29.98	27.91
					05/16/22	32.65	25.24
					08/08/22	34.11	23.78
					11/07/22	34.32	23.57
					02/22/23	33.18	24.71
					05/08/23	33.66	24.23
					08/10/23	34.66	23.23
					10/30/23	34.27	23.62
					03/01/24	32.54	25.35
					05/20/24	34.04	23.85
					09/04/24	34.25	23.64
					11/04/24	33.60	24.29
					02/25/25	32.85	25.04
MW111	Alley E of Roy Aloha Shops Property	70 to 80	-33.5 to -43.5	36.48	03/14/19	18.36	18.12
					04/22/19	17.44	19.04
					07/16/19	17.96	18.52
					10/21/19	19.57	16.91
				36.38	01/13/20	21.12	15.26
					05/11/20	26.42	9.96
					07/13/20	26.88	9.50
					07/21/20	26.96	9.42
					08/04/20	26.96	9.42
					08/17/20	26.95	9.43
					09/03/20	26.97	9.41
					09/21/20	Not Measured	--
					11/16/20	26.40	9.98
					02/01/21	22.77	13.61
					06/07/21	19.96	16.42
					08/16/21	20.00	16.38
					02/14/22	17.72	18.66
					05/16/22	17.26	19.12
					08/08/22	17.27	19.11
					11/07/22	17.90	18.48
					02/21/23	17.51	18.87
					05/08/23	17.10	19.28
					08/10/23	18.07	18.31
					10/30/23	18.11	18.27
					02/28/24	17.12	19.26
					05/20/24	17.55	18.83
					09/03/24	17.85	18.53
					11/04/24	17.88	18.50
					02/25/25	17.44	18.94

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW112/ MW112R ⁴	Dexter Ave N ROW, E side	75 to 85	-17.2 to -27.2	57.45	03/14/19	36.62	20.83
					04/22/19	34.71	22.74
					07/16/19	37.13	20.32
					10/21/19	40.90	16.55
				57.47	01/13/20	39.66	17.81
					05/11/20	42.60	14.87
					07/13/20	42.51	14.96
					11/16/20	40.02	17.45
					02/01/21	38.03	19.44
					06/07/21	37.61	19.86
					08/16/21	37.49	19.98
					02/14/22	35.64	21.83
					05/16/22	36.43	21.04
					08/08/22	37.11	20.36
					11/07/22	36.72	20.75
					02/21/23	Not Measured	--
					05/08/23	36.00	21.47
					08/10/23	Not Measured	--
				Not Surveyed	10/30/23	35.99	--
					03/01/24	35.20	--
					05/20/24	35.65	--
					09/03/24	35.91	--
					11/04/24	29.97	--
					02/25/25	Not Measured	--
MW126	Alley E of Roy Aloha Shops Property	85 to 95	-54.1 to -64.1	30.94	03/14/19	12.88	18.06
					04/22/19	12.62	18.32
					07/16/19	12.92	18.02
					10/25/19	14.09	16.85
					01/13/20	15.13	15.81
					02/19/20	17.50	13.44
					05/11/20	18.91	12.03
					07/13/20	19.32	11.62
					11/16/20	19.24	11.70
					02/01/21	16.95	13.99
					06/07/21	14.75	16.19
					08/16/21	12.70	18.24
					02/14/22	12.94	18.00
					05/16/22	12.45	18.49
					08/08/22	12.26	18.68
					11/07/22	12.78	18.16
					02/21/23	12.60	18.34
					05/08/23	12.18	18.76
					08/10/23	12.96	17.98
					10/30/23	13.10	17.84
					02/28/24	12.29	18.65
					05/20/24	11.77	19.17
					09/03/24	12.71	18.23
					11/04/24	12.69	18.25
					02/25/25	12.43	18.51
MW-143	8th Ave N ROW, E side	70 to 80	-27.7 to -36.6	42.04	03/14/19	18.29	23.75
					04/22/19	18.42	23.62
					07/16/19	21.67	20.37
					10/21/19	27.66	14.38
					01/13/20	28.15	13.89
					02/04/20	28.05	13.99
					05/11/20	30.98	11.06
					07/13/20	31.36	10.68
					07/21/20	29.51	12.53
					08/04/20	28.51	13.53
					08/17/20	27.86	14.18
					09/03/20	27.62	14.42
					09/21/20	27.55	14.49
					11/16/20	Not Measured	--
					02/01/21	22.75	19.29
					06/07/21	21.82	20.22
					08/16/21	21.96	20.08
					02/14/22	19.54	22.50
					05/16/22	20.36	21.68
					08/08/22	19.94	22.10
					11/07/22	20.20	21.84
					02/21/23	19.34	22.70
					05/08/23	19.44	22.60
					08/10/23	20.40	21.64
					10/30/23	20.11	21.93
					03/01/24	19.29	22.75
					05/20/24	19.26	22.78
					09/03/24	19.62	22.42
					11/04/24	19.36	22.68
					02/25/25	18.75	23.29

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-145R	8th Ave N ROW, E side	70 to 80	-27.5 to -37.5	42.00	01/13/20	28.06	13.94
					05/11/20	30.27	11.73
					07/13/20	30.59	11.41
					07/21/20	29.53	12.47
					08/04/20	28.82	13.18
					08/17/20	28.31	13.69
					09/03/20	28.07	13.93
					09/21/20	Not Measured	--
					11/16/20	25.63	16.37
					02/01/21	23.83	18.17
					06/07/21	22.70	19.30
					08/16/21	22.53	19.47
					02/14/22	19.77	22.23
					05/16/22	20.18	21.82
					08/08/22	20.78	21.22
					11/07/22	21.10	20.90
					02/21/23	20.16	21.84
					05/08/23	20.52	21.48
					08/10/23	21.31	20.69
					10/30/23	21.28	20.72
					03/01/24	20.19	21.81
					05/20/24	20.75	21.25
					09/03/24	Not Measured	--
					11/04/24	20.88	21.12
					02/25/25	20.10	21.90
MW-147	Roy St ROW, S side	70 to 80	-17.6 to -27.6	51.85	03/14/19	25.65	26.20
					03/26/19	26.36	25.49
					04/22/19	27.14	24.71
					07/16/19	31.10	20.75
					07/17/19	31.53	20.32
					10/21/19	36.23	15.62
					01/13/20	34.45	17.40
					03/19/20	37.68	14.17
					05/11/20	38.56	13.29
					07/13/20	38.50	13.35
					07/21/20	36.31	15.54
					08/04/20	35.50	16.35
					08/17/20	35.22	16.63
					09/03/20	34.71	17.14
					09/21/20	34.33	17.52
					11/16/20	30.25	21.60
					02/01/21	27.75	24.10
					06/07/21	29.32	22.53
					08/16/21	29.37	22.48
					02/14/22	25.91	25.94
					05/16/22	28.23	23.62
					08/08/22	28.16	23.69
					11/07/22	28.27	23.58
					02/22/23	26.80	25.05
					05/08/23	28.24	23.61
					08/10/23	Not Measured	'--
					10/30/23	30.38	21.47
					03/01/24	32.01	19.84
					05/20/24	29.82	22.03
					09/03/24	30.19	21.66
					11/04/24	30.08	21.77
					02/25/25	29.10	22.75

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-148	Roy St ROW, S side	70 to 80	-25.7 to -35.7	43.91	03/14/19	24.31	19.60
					03/26/19	24.21	19.70
					04/22/19	24.26	19.65
					07/16/19	25.21	18.70
					10/21/19	26.92	16.99
					01/13/20	28.07	15.84
					03/19/20	32.80	11.11
					05/11/20	33.80	10.11
					07/13/20	34.47	9.44
					07/21/20	34.45	9.46
					08/04/20	34.50	9.41
					08/17/20	34.45	9.46
					09/03/20	34.43	9.48
					09/21/20	34.41	9.50
					11/16/20	33.50	10.41
					02/01/21	Not Measured	--
					06/07/21	Not Measured	--
					08/16/21	27.31	16.60
					02/14/22	24.53	19.38
					05/16/22	24.20	19.71
					08/08/22	24.40	19.51
					11/07/22	25.18	18.73
					02/21/23	24.35	19.56
					05/08/23	24.29	19.62
					08/10/23	25.30	18.61
					10/30/23	25.20	18.71
					03/01/24	24.04	19.87
					05/20/24	24.50	19.41
					09/03/24	24.97	18.94
					11/04/24	25.92	17.99
					02/25/25	24.39	19.52
MW-157 ⁵	8th Ave N ROW, E side	70 to 80	-28.3 to -38.2	41.22	01/24/19	14.00	27.22
					03/14/19	14.94	26.28
					04/22/19	15.32	25.90
					07/16/19	18.86	22.36
					10/21/19	28.18	13.04
					01/13/20	28.77	12.45
					05/11/20	31.11	10.11
					07/13/20	30.92	10.30
					07/21/20	27.90	13.32
					08/04/20	26.35	14.87
					08/17/20	25.50	15.72
					09/03/20	25.09	16.13
					09/21/20	24.83	16.39
					11/16/20	23.56	17.66
					02/01/21	22.43	18.79
					06/07/21	Not Measured	--
					08/16/21	21.57	19.65
					02/14/22	19.23	21.99
					05/16/22	Not Measured	--
					08/08/22	19.49	21.73
					11/07/22	Not Measured	--
					02/21/23	Not Measured	--
					05/08/23	19.68	21.54
					08/10/23	19.85	21.37
					10/30/23	Not Measured	--
					03/01/24	19.75	21.47
					05/20/24	20.09	21.13
					09/03/24	20.22	21.00
					11/04/24	20.38	20.84
					02/25/25	18.94	22.28

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-190	Valley St ROW, S side	78.8 to 88.8	-30.2 to -40.2	48.39	10/21/19	34.03	14.36
					01/13/20	33.33	15.06
					05/11/20	35.32	13.07
					07/13/20	35.30	13.09
					07/21/20	34.53	13.86
					08/04/20	33.54	14.85
					08/17/20	31.01	17.38
					09/03/20	30.59	17.80
					09/21/20	30.30	18.09
					11/16/20	27.40	20.99
					02/01/21	24.36	24.03
					06/07/21	25.40	22.99
				48.95	08/16/21	27.23	21.16
					02/14/22	26.90	22.05
					05/16/22	25.95	23.00
					08/08/22	27.66	21.29
					11/07/22	27.91	21.04
					02/21/23	27.54	21.41
					05/08/23	27.94	21.01
					08/10/23	28.31	20.64
					10/30/23	28.34	20.61
					03/01/24	27.09	21.86
					05/20/24	28.04	20.91
					09/03/24	29.02	19.93
					11/04/24	29.06	19.89
					02/25/25	28.49	20.46
MW-303	Dexter Ave N ROW, E side	71.4 to 81.4	-13.8 to -23.8	57.28	10/21/19	44.60	12.68
					01/13/20	40.00	17.28
					05/11/20	42.21	15.07
					07/13/20	42.42	14.86
					11/16/20	38.75	18.53
					02/01/21	36.39	20.89
					06/07/21	37.20	20.08
					08/16/21	36.15	21.13
				57.27	02/14/22	34.45	22.82
					05/16/22	34.89	22.38
					08/08/22	35.69	21.58
					11/07/22	35.17	22.10
					02/21/23	Not Measured	'--
					05/08/23	34.73	22.54
					08/10/23	Not Measured	'--
					10/30/23	34.96	22.31
					03/01/24	34.40	22.87
					05/20/24	35.30	21.97
					09/03/24	35.04	22.23
					11/04/24	34.62	22.65
					02/25/25	34.81	22.46
MW-307	Roy St ROW, S side	72.8 to 82.8	-12.4 to -22.4	60.21	10/21/19	41.65	18.56
					01/13/20	41.55	18.66
					03/19/20	43.34	16.87
					05/11/20	43.90	16.31
					07/13/20	44.69	15.52
					07/21/20	44.14	16.07
					08/04/20	44.28	15.93
					08/17/20	44.24	15.97
					09/03/20	44.47	15.74
					09/21/20	44.33	15.88
					11/16/20	43.88	16.33
					02/01/21	42.38	17.83
					06/07/21	41.94	18.27
					08/16/21	41.66	18.55
					02/14/22	39.11	21.10
					05/16/22	40.85	19.36
					08/08/22	41.78	18.43
					11/07/22	41.07	19.14
					02/21/23	13.65	46.56
					05/08/23	40.91	19.30
					08/10/23	41.04	19.17
					10/30/23	41.21	19.00
					03/01/24	40.32	19.89
					05/20/24	41.27	18.94
					09/03/24	40.90	19.31
					11/04/24	40.76	19.45
					02/25/25	40.34	19.87

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-309	Alley E of Roy Aloha Shops Property	62.4 to 72.4	-32.0 to -42.0	29.97	10/21/19	12.91	17.06
					01/13/20	14.15	15.82
					05/11/20	18.49	11.48
					07/13/20	18.81	11.16
					11/16/20	17.92	12.05
					02/01/21	14.80	15.17
					06/07/21	12.43	17.54
					08/16/21	12.64	17.33
					02/14/22	10.79	19.18
					05/16/22	10.26	19.71
					08/08/22	10.40	19.57
					11/07/22	11.08	18.89
					02/21/23	10.89	19.08
					05/08/23	10.28	19.69
					08/10/23	11.22	18.75
					10/30/23	11.19	18.78
					02/28/24	10.24	19.73
					05/20/24	10.38	19.59
					09/03/24	10.91	19.06
					11/04/24	10.93	19.04
MW-311	Alley E of Roy Aloha Shops Property	62.2 to 72.2	-29.0 to -39.0	32.98	02/25/25	10.62	19.35
					10/21/19	16.45	16.53
					01/13/20	17.81	15.17
					05/11/20	22.42	10.56
					07/13/20	22.76	10.22
					11/16/20	21.29	11.69
					02/01/21	17.67	15.31
					06/07/21	15.30	17.68
					08/16/21	15.53	17.45
					02/14/22	13.50	19.48
					05/16/22	13.06	19.92
					08/08/22	13.25	19.73
					11/07/22	13.88	19.10
					02/21/23	13.52	19.46
					05/08/23	13.12	19.86
					08/10/23	14.08	18.90
					10/30/23	11.29	21.69
					02/28/24	13.03	19.95
					05/20/24	13.40	19.58
MW-314	Alley E of Roy Aloha Shops Property	67.8 to 77.8	-28.0 to -38.0	39.19	09/03/24	13.71	19.27
					11/04/24	13.78	19.20
					02/25/25	13.36	19.62
					10/21/19	22.34	16.85
					01/13/20	23.83	15.36
					05/11/20	29.54	9.65
					07/13/20	30.02	9.17
					11/16/20	30.49	8.70
					02/01/21	25.45	13.74
					06/07/21	22.80	16.39
					08/16/21	22.82	16.37
					02/14/22	20.40	18.79
					05/16/22	19.96	19.23
					08/08/22	20.80	18.39
					11/07/22	20.76	18.43
					02/21/23	20.31	18.88
					05/08/23	19.88	19.31
					08/10/23	20.90	18.29
					10/30/23	20.91	18.28
					02/28/24	19.69	19.50
					05/20/24	20.10	19.09
					09/03/24	20.68	18.51
					11/04/24	20.73	18.46
					02/25/25	20.20	18.99

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-316	Mercer St ROW, N side	59.8 to 69.8	-10.0 to -20.0	49.44	10/21/19	31.72	17.72
					01/13/20	32.70	16.74
					03/19/20	37.66	11.78
					05/11/20	38.95	10.49
					07/13/20	39.74	9.70
					09/21/20	39.78	9.66
					11/16/20	38.97	10.47
					02/01/21	35.07	14.37
					06/07/21	33.10	16.34
					08/16/21	32.91	16.53
					02/14/22	29.83	19.61
					05/16/22	29.65	19.79
					08/08/22	29.56	19.88
					11/07/22	30.32	19.12
					02/21/23	29.35	20.09
					05/08/23	29.50	19.94
					08/10/23	30.26	19.18
					10/30/23	30.24	19.20
					03/01/24	28.70	20.74
					05/20/24	29.77	19.67
					09/04/24	30.20	19.24
					11/04/24	30.15	19.29
					02/25/25	29.40	20.04
MW-318	9th Ave N ROW, W side	54.8 to 64.8	-23.1 to -33.1	31.36	10/21/19	14.56	16.80
					01/13/20	16.06	15.30
					05/11/20	20.82	10.54
					07/13/20	21.27	10.09
					11/16/20	20.88	10.48
					02/01/21	17.60	13.76
					06/07/21	14.81	16.55
					08/16/21	14.91	16.45
					02/14/22	13.08	18.28
					05/16/22	12.41	18.95
					08/08/22	12.44	18.92
					11/07/22	13.16	18.20
					02/22/23	12.86	18.50
					05/08/23	12.30	19.06
					08/10/23	13.21	18.15
					10/30/23	13.27	18.09
					03/01/24	12.37	18.99
					05/20/24	12.41	18.95
					09/03/24	13.03	18.33
					11/04/24	13.10	18.26
					02/25/25	12.78	18.58
MW-322	9th Ave N ROW, W side	54.7 to 64.7	-21.2 to -31.2	33.13	10/21/19	16.41	16.72
					01/13/20	18.02	15.11
					05/11/20	23.22	9.91
					07/13/20	23.70	9.43
					11/16/20	23.41	9.72
					02/01/21	19.71	13.42
					06/07/21	16.76	16.37
					08/16/21	16.84	16.29
					02/14/22	14.92	18.21
					05/16/22	14.48	18.65
					08/08/22	14.28	18.85
					11/07/22	15.00	18.13
					02/22/23	14.63	18.50
					05/08/23	14.08	19.05
					08/10/23	15.01	18.12
					10/30/23	15.08	18.05
					03/01/24	14.20	18.93
					05/20/24	14.22	18.91
					09/03/24	14.83	18.30
					11/04/24	14.90	18.23
					02/25/25	14.58	18.55

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-334	900 Roy St, S end	53.1 to 63.1	-21.88 to -31.88	31.22	05/11/20	22.02	9.20
					07/13/20	22.41	8.81
					11/16/20	22.02	9.20
					02/01/21	18.38	12.84
					06/07/21	15.21	16.01
					08/16/21	15.26	15.96
					02/14/22	13.37	17.85
					05/16/22	12.60	18.62
					08/08/22	12.60	18.62
					11/07/22	13.32	17.90
					02/21/23	Not Measured	'--
					05/08/23	Not Measured	'--
					08/10/23	13.36	17.86
					10/30/23	13.94	17.28
					03/01/24	Not Measured	'--
					05/20/24	12.55	18.67
					09/03/24	13.14	18.08
					11/04/24	13.16	18.06
					02/25/25	12.90	18.32
MW-335	Mercer St ROW, N side	60.8 to 70.8	-26.54 to -36.54	34.26	05/11/20	29.24	5.02
					07/13/20	29.85	4.41
					11/16/20	29.05	5.21
					02/01/21	23.75	10.51
					06/07/21	19.40	14.86
					08/16/21	19.05	15.21
					02/14/22	15.68	18.58
					05/16/22	15.93	18.33
					08/08/22	15.77	18.49
					11/07/22	16.36	17.90
					02/21/23	15.88	18.38
					05/08/23	15.60	18.66
					08/10/23	16.34	17.92
					10/30/23	16.43	17.83
					03/01/24	15.67	18.59
					05/20/24	15.36	18.90
					09/03/24	16.23	18.03
					11/04/24	16.18	18.08
					02/25/25	16.06	18.20
MW-338	Lake Union Park, N end	44.4 to 54.4	-17.02 to -27.02	27.38	05/11/20	15.45	11.93
					07/13/20	15.77	11.61
					11/16/20	15.92	11.46
					02/01/21	13.24	14.14
					06/07/21	10.60	16.78
					08/16/21	10.97	16.41
					02/14/22	9.64	17.74
					05/16/22	8.66	18.72
					08/08/22	8.85	18.53
					11/07/22	9.49	17.89
					02/21/23	9.33	18.05
					05/08/23	8.65	18.73
					08/10/23	9.58	17.80
					10/30/23	9.67	17.71
					03/01/24	9.00	18.38
					05/20/24	8.51	18.87
					09/03/24	9.36	18.02
					11/04/24	9.39	17.99
					02/25/25	9.23	18.15
MW-340	Lake Union Park, S end	44.4 to 54.4	-16.38 to 26.38	28.02	05/11/20	17.35	10.67
					07/13/20	17.65	10.37
					11/16/20	17.53	10.49
					02/01/21	14.54	13.48
					06/07/21	11.63	16.39
					08/16/21	11.94	16.08
					02/14/22	10.43	17.59
					05/16/22	9.39	18.63
					08/08/22	9.52	18.50
					11/07/22	10.25	17.77
					02/21/23	10.03	17.99
					05/08/23	9.55	18.47
					08/10/23	9.36	18.66
					10/30/23	10.34	17.68
					03/01/24	10.00	18.02
					05/20/24	9.30	18.72
					09/03/24	10.10	17.92
					11/04/24	10.05	17.97
					02/25/25	9.91	18.11

Table 1a. Groundwater Elevation Data

Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-345	SDOT Mercer Parcels Property, NW quadrant	54.4 to 64.4	-1.6 to -11.6	52.61	06/07/21	28.30	24.31
					08/16/21	28.42	24.19
					02/14/22	24.92	27.69
					05/16/22	26.34	26.27
					08/08/22	28.01	24.60
					11/07/22	28.00	24.61
					02/22/23	26.48	26.13
					05/08/23	Not Measured	'--
					08/10/23	28.02	24.59
					10/30/23	27.96	24.65
					03/01/24	26.07	26.54
					05/20/24	27.36	25.25
					09/04/24	Not Measured	--
					11/21/24	27.76	24.85
					02/25/25	27.02	25.59
					06/07/21	28.91	22.72
					08/16/21	29.30	22.33
					02/14/22	25.95	25.68
					05/16/22	26.34	25.29
					08/08/22	28.58	23.05
					11/07/22	28.09	23.54
					02/22/23	19.00	32.63
					05/08/23	27.54	24.09
					08/10/23	29.05	22.58
					10/30/23	28.23	23.40
					03/01/24	25.70	25.93
					05/20/24	28.30	23.33
					09/04/24	28.74	22.89
					11/04/24	27.69	23.94
					02/25/25	26.34	25.29
					06/07/21	29.97	22.73
					08/16/21	30.19	22.51
					02/14/22	26.80	25.90
					05/16/22	27.61	25.09
					08/08/22	29.56	23.14
					11/07/22	26.62	26.08
					02/22/23	26.00	26.70
					05/08/23	28.65	24.05
					08/10/23	30.08	22.62
					10/30/23	29.23	23.47
					03/01/24	27.09	25.61
					05/20/24	29.41	23.29
					09/04/24	29.91	22.79
					11/04/24	29.00	23.70
					02/25/25	28.09	24.61
					06/07/21	31.11	22.73
					08/16/21	31.44	22.40
					02/14/22	28.36	25.48
					05/16/22	28.87	24.97
					08/08/22	30.73	23.11
					11/07/22	30.55	23.29
					02/22/23	26.68	27.16
					05/08/23	29.82	24.02
					08/10/23	31.24	22.60
					10/30/23	Not Measured	--
					03/01/24	28.24	25.60
					05/20/24	30.54	23.30
					09/04/24	31.11	22.73
					11/04/24	28.90	24.94
					02/25/25	29.20	24.64
					06/07/21	31.02	24.56
					08/16/21	31.25	24.33
					02/14/22	28.79	26.79
					05/16/22	29.92	25.66
					08/08/22	32.02	23.56
					11/07/22	30.03	25.55
					02/22/23	25.25	30.33
					05/08/23	31.99	23.59
					08/10/23	32.97	22.61
					10/30/23	32.69	22.89
					03/01/24	30.99	24.59
					05/20/24	32.56	23.02
					09/04/24	32.85	22.73
					11/04/24	32.41	23.17
					02/25/25	31.64	23.94

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-350	SDOT Mercer Parcels Property, NW quadrant	59.4 to 69.4	-1.7 to -11.7	57.55	06/07/21	35.53	22.02
					08/16/21	35.50	22.05
					02/14/22	33.19	24.36
					05/16/22	34.09	23.46
					08/08/22	35.11	22.44
					11/07/22	35.13	22.42
					02/22/23	34.30	23.25
					05/08/23	34.63	22.92
					08/10/23	35.32	22.23
					10/30/23	35.11	22.44
					03/01/24	33.80	23.75
					05/20/24	34.85	22.70
					09/04/24	35.12	22.43
					11/04/24	34.97	22.58
W-MW-01	8th Ave N ROW, W side	70 to 80	-25.1 to -35.1	44.88	02/25/25	34.11	23.44
					03/14/19	21.77	23.11
					04/22/19	–	
					07/16/19	–	
					05/11/20	Not Measured	--
					07/13/20	Not Measured	--
					09/03/20	30.18	14.70
					11/16/20	27.43	17.45
					02/01/21	24.80	20.08
				44.50	06/07/21	25.65	19.23
					08/16/21	Not Measured	--
					02/14/22	22.65	22.23
					05/16/22	23.03	21.85
					08/08/22	23.85	21.03
					11/07/22	23.83	21.05
					02/21/23	22.77	22.11
					05/08/23	17.05	27.83
					08/10/23	24.27	20.61
					10/30/23	24.10	20.78
					03/01/24	15.10	29.78
					05/20/24	24.20	20.68
					09/03/24	19.61	25.27
					11/04/24	23.58	21.30
					02/25/25	23.01	21.87
W-MW-02 ⁵	8th Ave N ROW, W side	70 to 80	26.3 to -36.5	43.46	03/14/19	15.46	28.00
					04/22/19	16.13	27.33
					07/16/19	–	
					07/23/19	21.71	21.75
					10/21/19	31.93	11.53
					01/13/20	Not Measured	'--
					05/11/20	33.88	9.58
					07/13/20	34.15	9.31
					07/21/20	30.60	12.86
					08/04/20	28.25	15.21
					08/17/20	27.32	16.14
					09/03/20	26.85	16.61
					09/21/20	26.46	17.00
					11/16/20	22.94	20.52
					02/01/21	19.88	23.58
				42.89	06/07/21	Not Measured	'--
					08/16/21	Not Measured	'--
					02/14/22	Not Measured	'--
					05/16/22	Not Measured	'--
					08/08/22	Not Measured	'--
					11/07/22	Not Measured	'--
					02/21/23	Not Measured	'--
					05/08/23	Not Measured	'--
					08/10/23	17.50	25.96
					10/30/23	Not Measured	–
					03/01/24	18.38	25.08
					05/08/24	Not Measured	'--
					09/03/24	19.15	24.31
					11/04/24	18.73	24.73
					02/25/25	Not Measured	--

Table 1a. Groundwater Elevation Data

Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
Deep Zone							
FMW-129	SDOT Mercer Parcels Property, NE quadrant	84 to 89	-45.6 to -50.6	38.31	03/14/19	20.11	18.20
					03/26/19	19.99	18.32
					05/01/19	19.72	18.59
					05/16/19	19.56	18.75
					07/16/19	20.24	18.07
					07/17/19	20.13	18.18
					07/30/19	20.34	17.97
					10/21/19	21.54	16.77
					01/13/20	24.49	13.82
					05/11/20	29.20	9.11
					07/13/20	29.80	8.51
					11/16/20	29.57	8.74
					06/07/21	Not Measured	--
					08/16/21	22.76	15.55
					02/14/22	20.30	18.01
					05/16/22	19.84	18.47
					08/08/22	19.76	18.55
					11/07/22	Not Measured	–
					02/21/23	19.85	18.46
					05/08/23	19.56	18.75
					08/10/23	20.39	17.92
					10/30/23	20.39	17.92
					03/01/24	19.30	19.01
					05/20/24	19.68	18.63
					09/04/24	20.24	18.07
					11/04/24	20.27	18.04
					02/25/25	19.70	18.61
FMW-131	Block 37 Property, SE quadrant	63 to 73	-34.7 to -44.7	27.85	03/14/19	10.26	17.59
					04/22/19	9.82	18.03
					07/16/19	–	
					10/21/19	12.21	15.64
					01/13/20	14.95	12.90
					05/11/20	22.57	5.28
					07/13/20	22.77	5.08
					11/16/20	21.69	6.16
					02/01/21	17.03	10.82
					06/07/21	13.98	13.87
					08/16/21	12.82	15.03
					02/14/22	10.37	17.48
					05/16/22	9.76	18.09
					08/08/22	9.79	18.06
					11/07/22	10.43	17.42
					02/21/23	19.02	8.83
					05/08/23	19.60	8.25
					08/10/23	9.71	18.14
					10/30/23	10.51	17.34
					03/01/24	9.95	17.90
					05/21/24	9.61	18.24
					09/03/24	8.59	19.26
					11/04/24	7.67	20.18
					02/25/25	10.09	17.76
FMW-137	Alley E of Block 38W Property	72 to 85	-41.9 to -54.9	30.09	11/20/18	13.02	17.07
					12/28/18	12.74	17.35
					03/14/19	12.56	17.53
					05/06/19	12.08	18.01
					07/08/19	12.25	17.84
					11/06/19	14.11	15.98
					01/13/20	19.50	10.59
					05/11/20	33.07	-2.98
					07/13/20	33.37	-3.28
					11/16/20	30.61	-0.52
					02/01/21	21.52	8.57
					06/07/21	15.74	14.35
					08/16/21	15.28	14.81
					02/14/22	12.85	17.24
					05/16/22	12.06	18.03
					08/08/22	11.93	18.16
					11/07/22	12.50	17.59
					02/21/23	20.95	9.14
					05/09/23	11.94	18.15
					08/10/23	12.39	17.70
					10/30/23	12.51	17.58
					03/01/24	11.77	18.32
					05/21/24	11.78	18.31
					09/03/24	12.26	17.83
					11/04/24	12.22	17.87
					02/25/25	12.14	17.95

Table 1a. Groundwater Elevation Data

Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
FMW-140	900 Roy St Property, S end	70 to 80	-38.0 to -48.0	31.71	10/31/19	15.03	16.68
					01/13/20	17.07	14.64
					05/11/20	22.55	9.16
					07/13/20	22.91	8.80
					11/16/20	22.34	9.37
					02/01/21	18.00	13.71
					06/07/21	15.63	16.08
					08/16/21	15.63	16.08
					02/14/22	13.83	17.88
					05/16/22	12.96	18.75
					08/08/22	10.53	21.18
					11/07/22	10.85	20.86
					02/21/23	10.60	21.11
					05/08/23	15.77	15.94
					08/10/23	11.61	20.10
					10/30/23	11.49	20.22
					03/01/24	13.14	18.57
					05/21/24	13.05	18.66
					09/06/24	13.58	18.13
					11/04/24	13.68	18.03
					02/25/25	13.52	18.19
GEI-2	Block 37 Property, NW quadrant	50.5 to 60.5	-21.1 to -31.1	29.38	03/14/19	11.70	17.68
					04/22/19	11.26	18.12
					07/16/19	11.51	17.87
					10/21/19	13.54	15.84
					01/13/20	9.93	19.45
					05/11/20	23.05	6.33
					07/13/20	23.36	6.02
					11/16/20	22.60	6.78
					02/01/21	18.06	11.32
					06/07/21	14.00	15.38
					08/16/21	13.92	15.46
					02/14/22	12.02	17.36
					05/16/22	11.24	18.14
					08/08/22	11.29	18.09
					11/07/22	10.77	18.61
					02/21/23	20.34	9.04
					05/08/23	11.06	18.32
					08/10/23	11.84	17.54
					10/30/23	11.91	17.47
					03/01/24	11.15	18.23
					05/21/24	11.02	18.36
					09/03/24	11.65	17.73
					11/04/24	11.71	17.67
					02/25/25	11.60	17.78
MW102	Valley St ROW, S side	115 to 125	-65.8 to -75.8	49.19	03/14/19	31.94	17.25
					04/22/19	31.78	17.41
					07/16/19	31.80	17.39
				49.11	10/21/19	32.20	16.91
					01/13/20	32.46	16.65
					05/11/20	35.36	13.75
					07/13/20	36.04	13.07
					07/21/20	35.81	13.30
					08/04/20	35.98	13.13
					08/17/20	35.93	13.18
					09/03/20	36.13	12.98
					09/21/20	36.00	13.11
					11/16/20	35.93	13.18
					02/01/21	34.74	14.37
					06/07/21	33.95	15.16
					08/16/21	34.10	15.01
				49.66	02/14/22	32.12	17.54
					05/16/22	32.20	17.46
					08/08/22	31.85	17.81
					11/07/22	31.73	17.93
					02/21/23	31.44	18.22
					05/08/23	31.58	18.08
					08/10/23	31.82	17.84
					10/30/23	32.29	17.37
					03/01/24	31.25	18.41
					05/20/24	31.84	17.82
					09/03/24	31.79	17.87
					11/04/24	31.59	18.07
					02/25/25	31.22	18.44

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW103	Alley E of Roy Aloha Shops Property	103.5 to 113.5	-67.6 to -77.6	35.92	03/14/19	17.75	18.17
					04/22/19	17.50	18.42
					07/16/19	16.85	19.07
					10/21/19	19.17	16.75
				35.86	01/13/20	20.53	15.33
					01/30/20	20.11	15.75
					05/11/20	24.87	10.99
					07/13/20	25.56	10.30
					07/21/20	25.55	10.31
					08/04/20	25.61	10.25
					08/17/20	25.68	10.18
					09/03/20	25.73	10.13
					09/21/20	Not Measured	--
					11/16/20	25.50	10.36
					02/01/21	22.69	13.17
					06/07/21	20.18	15.68
					08/16/21	20.03	15.83
					02/14/22	17.95	17.91
					05/16/22	17.53	18.33
					08/08/22	17.34	18.52
					11/07/22	17.87	17.99
					02/21/23	17.54	18.32
					05/08/23	17.28	18.58
					08/10/23	17.93	17.93
					10/30/23	18.07	17.79
					02/28/24	17.16	18.70
					05/20/24	17.60	18.26
					09/03/24	17.72	18.14
					11/04/24	17.71	18.15
					02/25/25	17.40	18.46
MW104	8th Ave N ROW, W side	119 to 129	-76.3 to -86.3	42.68	03/14/19	25.00	17.68
					04/22/19	24.86	17.82
					07/16/19	25.01	17.67
					10/21/19	25.62	17.06
					01/13/20	Not Measured	'--
					05/11/20	29.68	13.00
					07/13/20	30.21	12.47
					08/17/20	30.06	12.62
					09/03/20	Not Measured	--
					09/21/20	29.98	12.70
					11/16/20	Not Measured	--
					02/01/21	Not Measured	--
					06/07/21	Not Measured	--
					08/16/21	Not Measured	--
					02/14/22	24.84	17.84
					05/16/22	24.82	17.86
					08/08/22	24.66	18.02
					11/07/22	24.55	18.13
					02/21/23	24.12	18.56
					05/08/23	24.33	18.35
					08/10/23	24.60	18.08
					10/30/23	24.90	17.78
					03/01/24	23.88	18.80
					05/20/24	24.56	18.12
					09/03/24	24.56	18.12
					11/04/24	24.35	18.33
					02/25/25	24.00	18.68
MW105	Roy St ROW, S side	130 to 140	-85.3 to -95.3	44.17	03/14/19	26.33	17.84
					04/22/19	26.06	18.11
					07/17/19	26.25	17.92
				44.12	10/21/19	27.47	16.65
					01/13/20	28.75	15.37
					05/11/20	33.01	11.11
					07/13/20	33.82	10.30
					11/16/20	33.91	10.21
					02/01/21	31.11	13.01
					06/07/21	28.53	15.59
					08/16/21	28.41	15.71
					02/14/22	26.32	17.80
					05/16/22	25.80	18.32
					08/08/22	25.84	18.28
					11/07/22	26.23	17.89
					02/21/23	Not Measured	–
					05/08/23	25.58	18.54
					08/10/23	Not Measured	–
					10/30/23	26.35	17.77
					03/01/24	25.40	18.72
					05/20/24	25.72	18.40
					09/03/24	26.05	18.07
					11/04/24	26.02	18.10
					02/25/25	25.65	18.47

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW106	SDOT Mercer Parcels Property, NW quadrant	130 to 140	-78.0 to -88.0	51.99	03/14/19	34.64	17.35
					03/26/19	34.43	17.56
					04/22/19	34.53	17.46
					07/16/19	34.62	17.37
					07/17/19	34.62	17.37
					10/21/19	35.25	16.74
					01/13/20	35.56	16.43
					03/19/20	38.23	13.76
					05/11/20	38.87	13.12
					07/13/20	39.58	12.41
					11/10/20	39.28	12.71
					02/01/21	37.82	14.17
					06/07/21	36.74	15.25
					08/16/21	36.34	15.65
					02/14/22	34.41	17.58
					05/16/22	34.45	17.54
					08/08/22	34.11	17.88
					11/07/22	34.05	17.94
					02/21/23	33.59	18.40
					05/08/23	33.88	18.11
					08/10/23	34.13	17.86
					10/30/23	Not Measured	–
					03/01/24	33.46	18.53
					05/20/24	34.02	17.97
					09/04/24	34.04	17.95
					11/04/24	33.86	18.13
					02/25/25	33.51	18.48
MW113	9th Ave N ROW, W side	70 to 80	-36.8 -46.8	32.90	03/14/19	14.52	18.38
				32.91	04/22/19	14.21	18.69
					07/16/19	14.57	18.33
					10/21/19	16.19	16.72
					11/11/19	16.41	16.50
					01/13/20	17.91	15.00
					01/14/20	18.04	14.87
					01/30/20	17.05	15.86
					02/17/20	20.79	12.12
					03/24/20	22.72	10.19
					05/11/20	25.17	7.74
					07/13/20	23.67	9.24
					11/16/20	23.25	9.66
					02/01/21	19.60	13.31
					06/07/21	16.66	16.25
					08/16/21	16.69	16.22
					02/14/22	14.58	18.33
					05/16/22	14.07	18.84
					08/08/22	14.08	18.83
					11/07/22	14.78	18.13
					02/22/23	14.40	18.51
					05/08/23	13.85	19.06
					08/10/23	14.79	18.12
					10/30/23	14.84	18.07
					03/01/24	14.00	18.91
					05/20/24	14.05	18.86
					09/03/24	14.60	18.31
					11/04/24	14.66	18.25
					02/25/25	14.35	18.56
MW122	Alley E of Roy Aloha Shops Property	105 to 119	-74.9 to -84.9	30.03	03/14/19	11.99	18.04
					04/22/19	11.60	18.43
					07/16/19	11.93	18.10
					10/21/19	13.23	16.80
					01/13/20	14.53	15.50
					01/30/20	14.09	15.94
					05/11/20	18.57	11.46
					07/13/20	19.02	11.01
					11/16/20	18.86	11.17
					02/01/21	16.27	13.76
					06/07/21	13.60	16.43
					08/16/21	13.70	16.33
					02/14/22	12.06	17.97
					05/16/22	11.39	18.64
					08/08/22	11.32	18.71
					11/07/22	12.08	17.95
					02/21/23	11.72	18.31
					05/08/23	11.25	18.78
					08/10/23	12.05	17.98
					10/30/23	13.10	16.93
					02/28/24	11.39	18.64
					05/20/24	11.40	18.63
					09/03/24	11.82	18.21
					11/04/24	11.89	18.14
					02/25/25	11.62	18.41

Table 1a. Groundwater Elevation Data

Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW123	Westlake Ave N ROW, W side	70 to 80	42.5 to -52.5	27.51	03/14/19	9.32	18.19
					04/22/19	8.89	18.62
					07/16/19	9.22	18.29
				27.50	10/21/19	10.64	16.86
					01/13/20	12.15	15.35
					05/11/20	16.51	10.99
					07/13/20	16.80	10.70
					11/16/20	16.64	10.86
					02/01/21	14.00	13.50
					06/07/21	10.92	16.58
					08/16/21	11.11	16.39
					02/14/22	9.55	17.95
					05/16/22	8.88	18.62
					08/08/22	8.72	18.78
					11/07/22	9.47	18.03
					02/21/23	Not Measured	'--
					05/08/23	8.55	18.95
					08/10/23	9.52	17.98
					10/30/23	9.60	17.90
					03/01/24	8.87	18.63
					05/20/24	Not Measured	'--
					09/03/24	9.29	18.21
					11/04/24	9.34	18.16
					02/25/25	9.10	18.40
MW124	Valley St ROW, S side	110 to 120	-53.8 to -63.8	56.24	03/14/19	38.98	17.26
					04/22/19	38.81	17.43
					07/16/19	38.87	17.37
					10/21/19	39.28	16.96
				56.17	01/13/20	Not Measured	'--
					01/30/20	42.92	13.25
					02/19/20	40.76	15.41
					05/11/20	41.98	14.19
					07/13/20	42.86	13.31
					08/04/20	42.75	13.42
					08/17/20	42.79	13.38
					09/03/20	42.91	13.26
					11/16/20	42.79	13.38
					02/01/21	Not Measured	'--
					06/08/21	40.93	15.24
					08/16/21	Not Measured	'--
				56.74	02/14/22	39.20	17.54
					05/16/22	39.25	17.49
					08/08/22	38.98	17.76
					11/07/22	38.80	17.94
					02/21/23	38.47	18.27
					05/08/23	38.73	18.01
					08/10/23	38.90	17.84
					10/30/23	39.32	17.42
					03/01/24	38.30	18.44
					05/20/24	38.97	17.77
					09/03/24	38.83	17.91
					11/04/24	38.63	18.11
					02/25/25	38.29	18.45
MW128	Westlake Ave N ROW, E side	60 to 70	-30.8 to -40.8	28.59	03/14/19	10.79	17.80
					04/22/19	10.43	18.16
					07/16/19	10.67	17.92
					09/09/19	11.12	17.47
					10/21/19	12.36	16.23
					11/11/19	12.49	16.10
					01/13/20	14.27	14.32
					01/30/20	13.68	14.91
					02/17/20	18.11	10.48
					05/11/20	20.10	8.49
					07/13/20	20.46	8.13
					11/16/20	20.01	8.58
					02/01/21	16.35	12.24
					06/07/21	12.81	15.78
					08/16/21	12.80	15.79
					02/14/22	11.00	17.59
					05/16/22	10.20	18.39
					08/08/22	10.13	18.46
					11/07/22	10.82	17.77
					02/21/23	10.60	17.99
					05/08/23	10.03	18.56
					08/10/23	10.84	17.75
					10/30/23	10.96	17.63
					03/01/24	10.54	18.05
					05/20/24	10.09	18.50
					09/03/24	10.70	17.89
					11/04/24	10.72	17.87
					02/25/25	10.60	17.99

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-138	Dexter Ave N ROW, E side	105 to 115	-47.6 to -57.6	57.06	03/14/19	39.75	17.31
				57.03	04/22/19	39.64	17.42
					07/19/19	39.82	17.21
					10/21/19	40.19	16.84
					01/13/20	40.32	16.71
					05/11/20	43.06	13.97
					07/13/20	43.92	13.11
					11/16/20	43.85	13.18
					02/01/21	42.62	14.41
					06/07/21	41.90	15.13
					08/16/21	Not Measured	--
					02/14/22	39.56	17.47
					05/16/22	39.48	17.55
					08/08/22	39.30	17.73
					11/07/22	39.14	17.89
					02/21/23	Not Measured	--
					05/08/23	38.97	18.06
					08/10/23	Not Measured	'--
					10/30/23	39.53	17.50
					03/01/24	38.47	18.56
					05/20/24	39.22	17.81
					09/03/24	39.09	17.94
					11/04/24	38.91	18.12
					02/25/25	38.52	18.51
MW-153	Roy St ROW, S side	120 to 130	-65.3 to -75.3	54.35	03/14/19	37.27	17.08
					03/26/19	36.85	17.50
					04/22/19	37.12	17.23
					07/16/19	37.27	17.08
					07/17/19	37.11	17.24
					10/21/19	37.60	16.75
					01/13/20	38.80	15.55
					01/30/20	38.41	15.94
					02/19/20	39.41	14.94
					02/24/20	39.81	14.54
					03/19/20	40.14	14.21
					05/11/20	40.67	13.68
					07/13/20	41.55	12.80
					07/21/20	41.11	13.24
					08/04/20	41.31	13.04
					08/17/20	41.29	13.06
					09/03/20	41.37	12.98
					09/21/20	41.33	13.02
					11/16/20	41.39	12.96
					02/01/21	40.15	14.20
					06/07/21	39.39	14.96
					08/16/21	38.87	15.48
					02/14/22	36.90	17.45
					05/16/22	36.96	17.39
					08/08/22	36.51	17.84
					11/07/22	36.57	17.78
					02/21/23	35.94	18.41
					05/08/23	36.51	17.84
					08/10/23	36.63	17.72
					10/30/23	36.90	17.45
					03/01/24	36.61	17.74
					05/20/24	36.60	17.75
					09/03/24	36.44	17.91
					11/04/24	36.34	18.01
					02/25/25	36.00	18.35

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-158A	8th Ave N ROW, E side	90 to 100	-48.2 to -58.5	41.09	01/24/19	22.98	18.11
					03/14/19	23.15	17.94
					04/22/19	23.29	17.80
					07/16/19	23.54	17.55
					10/21/19	24.31	16.78
					01/13/20	24.91	16.18
					01/30/20	25.00	16.09
					05/11/20	28.27	12.82
					07/13/20	28.73	12.36
					07/21/20	28.56	12.53
					08/04/20	28.66	12.43
					08/17/20	28.58	12.51
					09/03/20	28.65	12.44
					09/21/20	28.60	12.49
					11/16/20	28.37	12.72
					02/01/21	26.80	14.29
					06/07/21	25.63	15.46
					08/16/21	25.18	15.91
					02/14/22	23.22	17.87
					05/16/22	23.16	17.93
					08/08/22	22.84	18.25
					11/07/22	22.92	18.17
					02/21/23	22.59	18.50
					05/08/23	22.73	18.36
					08/10/23	23.02	18.07
					10/30/23	Not Measured	--
					03/01/24	22.45	18.64
					05/20/24	22.97	18.12
					09/03/24	22.94	18.15
					11/04/24	22.78	18.31
					02/25/25	22.44	18.65
MW-160	8th Ave N ROW, W side	118 to 128	-75.4 to -85.4	42.24	03/14/19	24.70	17.54
					04/22/19	24.56	17.68
					07/16/19	24.72	17.52
					10/21/19	25.28	16.96
					01/13/20	25.83	16.41
					01/30/20	26.04	16.20
					02/19/20	27.70	14.54
					05/11/20	29.08	13.16
					07/13/20	29.79	12.45
					07/21/20	29.56	12.68
					08/04/20	29.70	12.54
					08/17/20	29.64	12.60
					09/03/20	29.74	12.50
					09/21/20	29.61	12.63
					11/16/20	29.51	12.73
					02/01/21	27.93	14.31
					06/07/21	26.92	15.32
					08/16/21	Not Measured	--
				42.03	02/14/22	24.45	17.58
					05/16/22	24.30	17.73
					08/08/22	24.14	17.89
					11/07/22	24.16	17.87
					11/08/22	25.16	16.87
					02/21/23	23.69	18.34
					05/08/23	33.88	8.15
					08/10/23	24.22	17.81
					10/30/23	24.50	17.53
					03/01/24	23.45	18.58
					05/20/24	24.19	17.84
					09/03/24	24.16	17.87
					11/04/24	23.96	18.07
					02/25/25	23.61	18.42

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-161	8th Ave N ROW, W side	130 to 140	-85.6 to -95.6	43.99	03/14/19	26.50	17.49
					04/22/19	26.33	17.66
					07/16/19	26.51	17.48
					10/21/19	27.03	16.96
					01/13/20	27.63	16.36
					05/11/20	31.30	12.69
					07/13/20	31.90	12.09
					07/13/20	31.69	12.30
					08/04/20	31.80	12.19
					08/17/20	31.76	12.23
					09/03/20	31.75	12.24
					09/21/20	Not Measured	--
					11/16/20	31.48	12.51
					02/01/21	29.89	14.10
					06/07/21	28.75	15.24
					08/16/21	28.32	15.67
				43.84	02/14/22	26.28	17.56
					05/16/22	26.12	17.72
					08/08/22	25.96	17.88
					11/07/22	25.95	17.89
					02/21/23	25.56	18.28
					05/08/23	25.80	18.04
					08/10/23	26.03	17.81
					10/30/23	26.30	17.54
					03/01/24	25.27	18.57
					05/20/24	26.02	17.82
					09/03/24	26.03	17.81
					11/04/24	26.81	17.03
					02/25/25	25.46	18.38
MW-304	Dexter Ave N ROW, E side	105.2 to 115.2	-47.6 to -57.6	57.23	10/21/19	40.38	16.85
					01/13/20	40.48	16.75
					05/11/20	43.11	14.12
					07/13/20	43.97	13.26
					11/16/20	Not Measured	--
					02/01/21	42.76	14.47
					06/07/21	42.04	15.19
					08/16/21	41.50	15.73
				57.08	02/14/22	39.52	17.56
					05/16/22	39.59	17.49
					08/08/22	39.41	17.67
					11/07/22	39.24	17.84
					02/21/23	Not Measured	--
					05/08/23	39.06	18.02
					08/10/23	Not Measured	'--
					10/30/23	39.66	17.42
					03/01/24	38.58	18.50
					05/20/24	39.36	17.72
					09/03/24	39.21	17.87
					11/04/24	39.02	18.06
					02/25/25	38.61	18.47
MW-319	9th Ave N ROW, W side	74.5 to 84.5	-42.8 to -52.8	31.31	10/21/19	14.52	16.79
					01/13/20	16.01	15.30
					01/30/20	15.32	15.99
					02/19/20	18.87	12.44
					05/11/20	20.80	10.51
					07/13/20	21.21	10.10
					11/16/20	20.99	10.32
					02/01/21	17.57	13.74
					06/07/21	14.75	16.56
					08/16/21	14.88	16.43
					02/14/22	13.09	18.22
					05/16/22	12.37	18.94
					08/08/22	12.40	18.91
					11/07/22	13.12	18.19
					02/22/23	12.81	18.50
					05/08/23	12.30	19.01
					08/10/23	13.15	18.16
					10/30/23	13.21	18.10
					03/01/24	12.35	18.96
					05/20/24	12.27	19.04
					09/03/24	12.95	18.36
					11/04/24	12.99	18.32
					02/25/25	12.69	18.62

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-323	9th Ave N ROW, W side	100 to 110	-65.4 to -75.4	34.38	10/21/19	17.71	16.67
					01/13/20	19.20	15.18
					01/30/20	18.70	15.68
					05/11/20	24.04	10.34
					07/13/20	24.66	9.72
					11/16/20	24.48	9.90
					02/01/21	21.32	13.06
					06/07/21	18.53	15.85
					08/16/21	18.43	15.95
					02/14/22	16.31	18.07
					05/16/22	15.76	18.62
					08/08/22	15.70	18.68
					11/07/22	16.33	18.05
					02/22/23	15.95	18.43
					05/08/23	15.55	18.83
					08/10/23	16.30	18.08
					10/30/23	16.42	17.96
					03/01/24	15.64	18.74
					05/20/24	15.83	18.55
					09/03/24	16.17	18.21
					11/04/24	16.20	18.18
					02/25/25	15.90	18.48
MW-324	Roy St ROW, N side	66.3 to 76.3	-32.1 to -42.1	33.71	10/21/19	17.09	16.62
					01/13/20	18.93	14.78
					01/31/20	18.13	15.58
					05/11/20	24.60	9.11
					07/13/20	25.11	8.60
					09/21/20	25.24	8.47
					11/16/20	24.81	8.90
					02/01/21	20.85	12.86
					06/07/21	17.69	16.02
					08/16/21	17.70	16.01
					02/14/22	15.66	18.05
					05/16/22	14.91	18.80
					08/08/22	14.94	18.77
					11/07/22	15.44	18.27
					02/21/23	15.28	18.43
					05/08/23	14.71	19.00
					08/10/23	15.71	18.00
					10/30/23	15.74	17.97
					03/01/24	14.87	18.84
					05/20/24	14.85	18.86
					09/03/24	15.52	18.19
					11/04/24	15.55	18.16
					02/25/25	15.21	18.50
MW-326	Mercer St ROW, N side	90 to 100	-48.7 to -58.7	40.97	10/21/19	24.22	16.75
					01/13/20	26.40	14.57
					01/30/20	26.22	14.75
					03/19/20	31.50	9.47
					05/11/20	32.44	8.53
					07/13/20	33.37	7.60
					09/21/20	33.27	7.70
					11/16/20	33.09	7.88
					02/01/21	29.85	11.12
					06/07/21	27.02	13.95
					08/16/21	26.50	14.47
					02/14/22	23.52	17.45
					05/16/22	23.18	17.79
					08/08/22	22.81	18.16
					11/07/22	23.14	17.83
					02/21/23	22.55	18.42
					05/08/23	22.71	18.26
					08/10/23	23.07	17.90
					10/30/23	23.20	17.77
					03/01/24	26.88	14.09
					05/20/24	22.76	18.21
					09/04/24	22.95	18.02
					11/04/24	22.82	18.15
					02/25/25	22.58	18.39
MW-326R	Mercer St ROW, N side	90.2 to 100.2	-48.7 to -58.7	41.5	05/08/23	23.11	18.39
					08/10/23	23.52	17.98
					10/30/23	23.64	17.86
					03/01/24	Not Measured	--
					05/20/24	23.19	18.31
					09/04/24	22.34	19.16
					11/04/24	23.25	18.25
					02/25/25	22.97	18.53

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-328	Lake Union Park, S end	64.5 to 74.5	-36.1 to -46.1	28.09	10/21/19	11.54	16.55
					01/13/20	13.21	14.88
					01/30/20	12.60	15.49
					02/19/20	16.50	11.59
					05/11/20	18.00	10.09
					07/13/20	18.35	9.74
					09/21/20	19.61	8.48
					11/16/20	18.20	9.89
					02/01/21	15.00	13.09
					06/07/21	11.88	16.21
					08/16/21	12.03	16.06
					02/14/22	10.44	17.65
					05/16/22	9.52	18.57
					08/08/22	9.55	18.54
					11/07/22	10.22	17.87
					02/21/23	10.04	18.05
					05/08/23	9.41	18.68
					08/10/23	10.30	17.79
					10/30/23	10.38	17.71
					03/01/24	9.72	18.37
					05/20/24	9.50	18.59
					09/03/24	10.09	18.00
					11/04/24	10.11	17.98
					02/25/25	9.97	18.12
MW-329	Westlake Ave N ROW, E side	98.3 to 108.3	-69.0 to -79.0	28.93	10/21/19	12.67	16.26
					01/13/20	14.55	14.38
					01/30/20	13.96	14.97
					02/19/20	18.55	10.38
					05/11/20	20.35	8.58
					07/13/20	20.74	8.19
					09/21/20	20.85	8.08
					11/16/20	20.34	8.59
					02/01/21	16.60	12.33
					06/07/21	13.06	15.87
					08/16/21	13.13	15.80
					02/14/22	11.36	17.57
					05/16/22	10.52	18.41
					08/08/22	10.48	18.45
					11/07/22	11.11	17.82
					02/21/23	10.91	18.02
					05/08/23	10.37	18.56
					08/10/23	11.20	17.73
					10/30/23	10.27	18.66
					03/01/24	10.62	18.31
					05/20/24	10.43	18.50
					09/03/24	11.02	17.91
					11/04/24	11.04	17.89
					02/25/25	10.90	18.03
MW-336	Mercer St ROW, N side	85.3 to 95.3	-52.0 to -62.0	33.31	05/11/20	29.31	4.00
					07/13/20	30.00	3.31
					11/16/20	29.11	4.20
					02/01/21	23.57	9.74
					06/07/21	18.97	14.34
					08/16/21	18.48	14.83
					02/14/22	16.50	16.81
					05/16/22	15.17	18.14
					08/08/22	14.94	18.37
					11/07/22	15.47	17.84
					02/21/23	14.94	18.37
					05/08/23	15.02	18.29
					08/10/23	15.38	17.93
					10/30/23	15.50	17.81
					03/01/24	14.84	18.47
					05/20/24	14.94	18.37
					09/03/24	15.29	18.02
					11/04/24	15.25	18.06
					02/25/25	16.10	17.21

Table 1a. Groundwater Elevation Data
Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	Location Description	Screen Interval (ft bgs)	Screen Interval Elevation ¹ (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-341	Lake Union Park, S end	95.2 to 105.2	-67.1 to -77.1	28.11	05/11/20	18.08	10.03
					07/13/20	18.43	9.68
					11/16/20	18.30	9.81
					02/01/21	15.05	13.06
					06/07/21	11.95	16.16
					08/16/21	12.07	16.04
					02/14/22	10.47	17.64
					05/16/22	9.58	18.53
					08/08/22	9.59	18.52
					11/07/22	10.28	17.83
					02/21/23	10.10	18.01
					05/08/23	9.60	18.51
					08/10/23	10.33	17.78
					10/30/23	10.44	17.67
					03/01/24	9.86	18.25
					05/20/24	9.55	18.56
					09/03/24	10.15	17.96
					11/04/24	10.18	17.93
					02/25/25	10.04	18.07
MW-342	Valley St ROW, S side	60.1 to 70.1	-32.7 to -42.7	27.37	05/11/20	17.92	9.45
					07/13/20	18.22	9.15
					11/16/20	18.02	9.35
					02/01/21	14.81	12.56
					06/07/21	11.43	15.94
					08/16/21	11.54	15.83
					02/14/22	10.03	17.34
					05/16/22	9.09	18.28
					08/08/22	9.01	18.36
					11/07/22	9.79	17.59
					02/21/23	9.95	17.42
					05/08/23	8.89	18.48
					08/10/23	9.75	17.62
					10/30/23	9.87	17.50
					03/01/24	9.30	18.07
					05/20/24	8.85	18.52
					09/03/24	9.59	17.78
					11/04/24	9.64	17.73
					02/25/25	Not Measured	--
MW-343	Valley St ROW, S side	99.1 to 109.1	-71.9 to -81.9	27.16	05/11/20	17.63	9.53
					07/13/20	17.96	9.20
					11/16/20	17.76	9.40
					02/01/21	Not Measured	--
					06/07/21	11.55	15.61
					08/16/21	11.53	15.63
					02/14/22	10.03	17.13
					05/16/22	9.13	18.03
					08/08/22	9.02	18.14
					11/07/22	9.87	17.29
					02/21/23	9.54	17.62
					05/08/23	8.90	18.26
					08/10/23	Not Measured	'--
					10/30/23	9.85	17.31
					03/01/24	9.30	17.86
					05/20/24	8.90	18.26
					09/03/24	Not Measured	--
					11/04/24	9.56	17.60
					02/25/25	9.45	17.71

Notes:

Table 1a provides a summary of data from the beginning of the ongoing Interim Action (IA) in 2018. Prior data is available in the Draft RI Report.

The dates of the First Quarter 2025 event are shaded orange

¹Elevations surveyed relative to North American Vertical Datum of 1988 (NAVD88) in multiple surveys by Bush, Roed & Hitchings, Inc. of Seattle, Washington, as reported by NV5 Environmental in prior data reports

²As measured in feet below a fixed spot on the well casing rim.

³Calculated by subtracting the depth to groundwater from the TOC elevation.

⁴Well MW112 was decommissioned and replaced with MW112R in August 2023.

⁵Well has periodically contained emulsified vegetable oil (EVO). When EVO is observed, a depth to water measurement is not recorded.

Not Measured = depth to water was not recorded due to the well being inaccessible or containing EVO

Dry = depth to water was not recorded because there was no groundwater present in the well

-- = groundwater elevation could not be calculated from the available data

ROW = right-of-way

TOC = top of casing

Table 1b. Pressure Head Data - Contingent Action Monitoring Wells

Project No. AS240461, American Linen Supply Co Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Location	TOC Elevation ¹ (feet)	Date	Measured Pressure (PSI) ²
Treatment Zone A Wells			
MW-165	13.58	02/25/25	5.50
MW-169	13.55	02/25/25	10.00
MW-173	13.56	02/25/25	5.50
MW-177	13.61	02/25/25	6.50
MW-181	13.59	02/25/25	10.00
MW-185	13.6	02/25/25	8.50
Treatment Zone B Wells			
MW-166	13.58	02/25/25	7.00
MW-170	13.56	02/25/25	13.00
MW-174	13.57	02/25/25	5.50
MW-178	13.61	02/25/25	14.00
MW-182	13.59	02/25/25	15.00
MW-186	13.57	02/25/25	5.00
Treatment Zone C Wells			
MW-167	13.58	02/25/25	5.00
MW-171	13.49	02/25/25	5.00
MW-175	13.56	02/25/25	5.00
MW-179	13.62	02/25/25	12.50
MW-183	13.55	02/25/25	9.00
MW-187	13.56	02/25/25	5.25
Treatment Zone D Wells			
MW-168	13.55	02/25/25	1.50
MW-172	13.54	02/25/25	1.00
MW-176	13.55	02/25/25	4.00
MW-180	13.61	02/25/25	22.25
MW-184	13.58	02/25/25	1.00
MW-188	13.59	02/25/25	1.00

Notes:

All wells in Table 1b are located in the P3 parking garage level of the Property.
Historical measurements were not reported in prior data reports and is unavailable.

¹TOC elevations surveyed relative to North American Vertical Datum of 1988 (NAVD88) by Bush, Roed & Hitchings, Inc. of Seattle, Washington, as reported by NV5 Environmental in prior data reports

²As measured in using a manifold fitted with a pressure gauge.

TOC = top of casing

Table 2a. Groundwater Analytical Results - VOCs and Petroleum Hydrocarbons

Project No. AS240461, American Linen Supply Co Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Hydrogeologic Zone	Screen Interval	Volatile Organic Compounds (VOCs) by EPA Method 8260C											Gasoline Range Organics by NWTPH-Gx
				Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (DCE)	Vinyl Chloride	trans-1,2-Dichloroethene	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes		
				ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L		
Groundwater Preliminary Cleanup Level (PCUL) ¹				5	4	16	0.29	100	7	5	640	700	1600	800	
MTCA Method B Screening Level for Vapor Intrusion ²				25	1.4	180	0.33	77	130	2.4	15000	2800	320	240000	
MW107	12/21/2012	Intermediate A	8.8 to -1.2 ft	47000	2800	5100	210	41	15	< 0.74 U	< 0.92 U	< 1 U	< 3.6 U	240000	
	12/16/2013			32000	2400	4000	76	34	11	0.37	1.8	< 0.08 U	3.3	--	
	06/17/2015			1900	5000	5000	40	< 8.4 U	--	--	--	--	--	--	
	10/20/2015			2300	5100	3600	27	60	--	--	--	--	--	--	
	11/10/2015			620	3800	4400	31	54	16	--	--	--	--	--	
	12/11/2015			1200	4200	4200	22	57	--	--	--	--	--	--	
	01/08/2016			1100 E	3600	3900	20	50	--	--	--	--	--	--	
	02/01/2016			61	230 E	10000	80	33	--	--	--	--	--	--	
	03/27/2017			0.224 J	0.37 J	6.82	34.5	14	< 0.188 U	0.204 J	0.69 J	< 0.158 U	< 0.316 U	--	
	06/19/2017			< 0.199 U	0.29 J	7.29	15	12.6	< 0.188 U	0.238 J	0.7	< 0.158 U	< 0.316 U	--	
	04/09/2018			0.879	0.581	72.1	123	10.5	< 0.188 U	0.193 J	< 0.412 U	< 0.158 U	< 0.316 U	59.3 J	
	01/30/2019			< 0.199 U	41.1	1130	474	14.4	9.01	0.215 J	0.715 J	< 0.158 U	< 0.316 U	663 J	
	05/01/2019			< 0.199 U	99.9	1250	374	14.1	13	0.188 J	< 0.412 U	< 0.158 U	< 0.316 U	481 J	
	07/22/2019			< 1.99 U	2.62 J	290	307	7.08	0.825	0.188 J	0.758	< 0.158 U	0.609 J	210 J	
	10/15/2019			41.7	138	333	216	7.04	3.27	0.167 J	0.572	< 0.158 U	< 0.316 U	365 J	
	01/28/2020			< 3.98 U	168	3590	674	22.2	22.1	< 1.79 U	< 8.24 U	< 3.16 U	< 6.32 U	1890 J	
	04/03/2020			63.8	700	2720	216	15.4	14.5	0.298 J	< 0.412 U	< 0.158 U	< 0.316 U	1420 J	
	07/31/2020			< 0.7 U	6.98	491 J	378	5.36 J	1.19 J	< 0.4 U	< 1.25 U	< 0.53 U	< 4.78 U	--	
	12/01/2020			< 0.7 U	< 0.4 U	13.3	< 0.682 U	5.85	< 0.5 U	1.65	4.45 J	< 0.53 U	4.81 J	--	
	02/02/2021			0.051 J	0.266	5.36	1.8	6.09	< 0.02 U	0.112	0.704	0.166	1.04	--	
	06/02/2021			0.059 J	0.336	3.2	1.16	3.98	< 0.0200 U	0.096	0.58	< 0.0212 U	< 0.191 U	--	
	08/16/2021			< 0.028 U	0.179	2.53	1.03	3.1	< 0.02 U	0.091	0.532	0.061 J	0.409	--	
	11/29/2021			< 0.0280 U	0.224	9.43	1.41 J	4.38	< 0.0200 U	0.096	3.1	< 0.0212 U	0.374	--	
	02/23/2022			0.274	0.668	6.97	1.85	3.97	< 0.02 U	0.087	0.641	< 0.0212 U	0.192 J	--	
	05/11/2022			--	0.709	6.12	1.75	3.8	< 0.02 U	0.088	0.449	< 0.0212 U	< 0.191 U	--	
	08/03/2022			0.833	0.799	7.05	2.34	3.78	< 0.02 U	0.09	0.279	< 0.0212 U	< 0.191 U	--	
	10/31/2022			0.101	0.125	4.05	2.74	3.69	< 0.02 U	0.09	0.312	< 0.0212 U	< 0.191 U	--	
	02/23/2023			< 0.028 U	< 0.016 U	4.84	2.13	2.7	< 0.02 U	0.082	0.549	< 0.0212 U	1.13	--	
	05/15/2023			0.267	1.44	3.36	1.5	2.37	< 0.02 U	0.06	0.123 J	< 0.0212 U	< 0.191 U	--	
	08/16/2023			0.689	2.9	9.54	6.92	3.88	< 0.02 U	0.116	0.443	0.282	1.18	--	
	11/03/2023			0.125	0.606	13	14.7	3.47	< 0.02 U	< 0.016 U	0.255	< 0.0212 U	< 0.191 U	--	
	02/26/2024			< 0.028 U	0.103	3.71	1.07	2.65	< 0.02 U	0.111	0.319	0.078 J	0.393	--	
	05/22/2024			0.303	1.33	2.63 J	0.265 J	1.94	< 0.02 U	0.039 J	0.094 J	< 0.0212 U	0.242 J	--	
	09/05/2024			0.44	2.22	3.36	0.402	2.11	< 0.02 U	0.057	0.287	0.101	0.801	--	
	11/08/2024			0.198	0.674	5.99	1.13	1.61	< 0.02 U	0.073	0.1 J	< 0.0212 U	< 0.191 U	--	
	02/26/2025			< 0.102 U	0.403 J	1.77	1.11	1.70	< 0.122 U	0.0660 J	< 0.129 U	< 0.125 U	< 0.433 U	--	
MW110	12/21/2012	Intermediate A	4.7 to -5.3 ft	1100	220	470	33	3	1.7	--	--	--	--	--	
	12/19/2013			930	240	840	31	3.9	2.7	< 0.35 U	< 1 U	< 1 U	< 0.263 U	--	
	04/22/2015			1000	210	340	1	2.4	--	--	--	--	--	--	
	06/17/2015			1000	200	470	12	< 10 U	--	--	--	--	--	--	
	10/20/2015			890	180	380	13	2.2	--	--	--	--	--	--	
	02/01/2016			1300	290	460	1.1	3	--	--	--	--	--	--	
	03/23/2017			1070	389	644	1.45	4.72	5.23	0.33 J	< 0.412 U	< 0.158 U	< 0.316 U	--	
	06/27/2017			259	176	1120	152	2.66	5.3	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--	
	04/09/2018			375	253	675	3.54	3.72	5.17	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--	
	01/23/2019			1260	490	673	1.39	5.83	6.44	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--	
	04/26/2019			1500	613	710	0.9 J	5.59	7.03	0.291 J	< 0.412 U	< 0.158 U	< 0.316 U	--	
	07/15/2019			1220	455	578	1.26	5.87	8.44	0.285 J	< 0.412 U	< 0.158 U	< 0.316 U	--	
	10/15/2019			1180	498	574	0.853	3.86	5.01	0.233 J	< 0.412 U	< 0.158 U	< 0.316 U	--	
	01/16/2020			459	176	187	0.706 J	1.95 J	1.21 J	< 0.448 U	< 2.06 U	< 0.79 U	< 1.58 U	--	
	04/22/2020			946	384	683	5.06	4.25	5.46	0.487 J	< 1.39 U	< 0.685 U	< 0.87 U	--	
	07/16/2020			741	349	791	12.5	7.79	4.23	0.335	0.465 J	< 0.106 U	< 0.955 U	--	
	11/04/2020			640	343	894	29.6	2.96 J	5.82	< 0.8 U	< 2.5 U	< 1.06 U	< 9.55 U	--	
	02/09/2021			602	302 J	401	0.833 J	2.99	3.21	0.125	0.784	0.158	0.791	--	
	05/04/2021			484	214	334	< 0.273 U	2.27	1.92	< 0.160 U	0.73 J	< 0.212 U	< 1.91 U	--	
	08/12/2021			410	226	345	< 0.682 U	2.38 J	2.9	< 0.4 U	< 1.25 U	< 0.53 U	< 4.78 U	--	
	11/09/2021			473	228	521	22.3	2.32	3.52	0.102	< 0.05 U	0.083 J	0.432	--	
	02/25/2022			671	241	374	< 0.682 U	< 1.43 U	< 0.5 U	< 0.4 U	< 1.25 U	< 0.53 U	< 4.78 U	--	
	05/18/2022			432	249	311	< 0.682 U	2.13 J	3.58	< 0.4 U	< 1.25 U	< 0.53 U	< 4.78 U	--	
	08/11/2022			509	218	263	< 0.682 U	2.93 J	1.38 J	< 0.4 U	< 1.25 U	< 0.53 U	< 4.78 U	--	
	11/01/2022			513 J	248 J	359 J	0.344	2.28	2.42	0.097	0.121 J	< 0.0212 U	< 0.191 U	--	
	05/15/2023			459	248	283	0.474	2.22	2.29	0.076	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	11/07/2023			231	180	682	1.4	6.14	1.78	< 0.16 U	< 0.5 U	< 0.212 U	< 1.91 U	--	
	05/22/2024			115	137	696	0.409 J	3.19	2.04	0.059	0.074 J	< 0.0212 U	< 0.191 U	--	
	11/12/2024			77.8	124	861	1.02	4.38	1.92	< 0.16 U	< 0.5 U	< 0.212 U	< 1.91 U	--	
	02/26/2025			149	168	926	0.346	5.34	3.31	0.0843 J	< 0.129 U	< 0.125 U	< 0.433 U	--	

Table 2a. Groundwater Analytical Results - VOCs and Petroleum Hydrocarbons

Project No. AS240461, American Linen Supply Co Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Hydrogeologic Zone	Screen Interval	Volatile Organic Compounds (VOCs) by EPA Method 8260C											Gasoline Range Organics by NWTPH-Gx
				Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (DCE)	Vinyl Chloride	trans-1,2-Dichloroethene	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes		
				ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L		
Groundwater Preliminary Cleanup Level (PCUL) ¹				5	4	16	0.29	100	7	5	640	700	1600	800	
MTCA Method B Screening Level for Vapor Intrusion ²				25	1.4	180	0.33	77	130	2.4	15000	2800	320	580 J	
HMW-91B	03/19/2020	Intermediate B	-1.6 to -11.6 ft	660	420	9100	1900	8.3	13	< 0.2 U	0.23	< 0.2 U	< 0.6 U	580 J	
	01/26/2021			32.1 J	112	3360	1400	4.24 J	6.03 J	0.076	0.59	0.218	1.21	--	
	06/02/2021			16.2	81.6	3060	1230	6.3 J	5.3 J	< 1.60 U	< 5.00 U	< 2.12 U	< 19.1 U	--	
	08/18/2021			16.4	87.8	2990	1030	6.2 J	4.7 J	< 1.6 U	< 5 U	< 2.12 U	< 19.1 U	--	
	03/31/2022			13.5 J	79.8	3260	1550	5.1	5.3	0.056	< 0.178 U	0.031 J	< 0.191 U	--	
	05/24/2022			1.95	11.4	2160	850	11.2	3.25	0.042	0.21	< 0.0212 U	< 0.191 U	--	
	08/01/2022			< 0.7 U	2.08	2190	1330	8.25	4.65	< 0.4 U	< 1.25 U	< 0.53 U	< 4.78 U	--	
	11/09/2022			< 0.7 U	< 0.4 U	119	1220	3.28 J	< 0.5 U	< 0.4 U	< 1.25 U	< 0.53 U	< 4.78 U	--	
	02/23/2023			< 0.14 U	< 0.08 U	36.7	116	3.49	< 0.1 U	0.105 J	0.735 J	0.665	2.51	--	
	05/17/2023			< 0.28 U	< 0.16 U	17.6	43.6	< 0.572 U	< 0.2 U	< 0.16 U	< 0.5 U	< 0.212 U	< 1.91 U	--	
	08/16/2023			< 0.028 U	0.62	8.86	9.18	0.68	< 0.02 U	0.026 J	0.405	0.092 J	0.524	--	
	11/13/2023			< 0.028 U	0.422	2.88	0.989 J	0.437	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	02/28/2024			< 0.028 U	0.308	1.76	0.811 J	0.189 J	< 0.02 U	0.027 J	0.307	0.058 J	0.375	--	
	05/29/2024			< 0.028 U	0.162	5.99	3.55	1.79	< 0.02 U	< 0.016 U	0.052 J	< 0.0212 U	< 0.191 U	--	
	09/04/2024			< 0.028 U	< 0.016 U	< 0.0276 U	< 0.0273 U	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	11/06/2024			< 0.028 U	0.263	3.58	3.23	0.427	< 0.02 U	0.026 J	0.466	< 0.0212 U	< 0.191 U	--	
	02/26/2025			< 0.102 U	0.150 J	1.16	0.958	2.29	< 0.122 U	< 0.0540 U	< 0.129 U	< 0.125 U	< 0.433 U	--	
MW-314	10/10/2019	Intermediate B	-28 to -38 ft	26.1	106	491	43.6	1.63	3.21	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--	
	01/15/2020			22.7	98.3	596	17.9	2.12	2.74	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--	
	04/22/2020			< 3 U	229	3190	410	14.8	4.9 J	< 0.941 U	< 2.78 U	< 1.37 U	< 1.74 U	--	
	07/16/2020			4.2 J	313	4020	442	22.3	9.6 J	< 1.6 U	< 5 U	< 2.12 U	< 19.1 U	--	
	11/04/2020			13.2	807	4240	360	16.4 J	13.6	< 1.6 U	< 5 U	< 2.12 U	< 19.1 U	--	
	05/03/2021			< 1.40 U	54.5	977	42.9	3.15 J	< 1.00 U	< 0.800 U	< 2.50 U	< 1.06 U	< 9.55 U	--	
	12/03/2021			8.27	59.5	639	38.1	2.43	3.13	0.039 J	< 0.0500 U	0.054 J	0.335	--	
	05/18/2022			7.78	63.1	800	49.1	3.08	3.21	0.029 J	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	11/01/2022			2.85	44.7	576 J	32	2.77	3.25	< 0.016 U	0.198 J	< 0.0212 U	< 0.191 U	--	
	05/15/2023			5.34	39	634	71.6	2.55	3.32	0.032 J	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	11/07/2023			3.68	26.8	429	13.2	2.1 J	1.58 J	< 0.32 U	< 1 U	< 0.424 U	< 3.82 U	--	
	05/22/2024			0.039 J	0.802	9.06	0.691 J	0.09 J	< 0.02 U	< 0.016 U	0.08 J	< 0.0212 U	< 0.191 U	--	
	11/12/2024			0.06 J	0.508	4.82	< 0.0273 U	0.062 J	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	02/26/2025			3.21 J	20.3	423	23.9	1.81	2.54	< 0.0540 U	< 0.129 U	< 0.125 U	< 0.433 U	--	
MW-346	06/02/2021	Intermediate B	-2.2 to -12.2 ft	25.3	6.09	18.1	1.9	< 0.0572 U	0.059 J	0.029 J	0.206	< 0.0212 U	< 0.191 U	--	
	08/18/2021			1.58	0.646	24.7	1.11	0.088 J	0.075 J	0.028 J	0.086 J	< 0.0212 U	< 0.191 U	--	
	03/31/2022			0.228 J	1.04	3.49	1.04	< 0.0572 U	< 0.0200 U	< 0.0160 U	< 0.124 U	< 0.0212 U	< 0.191 U	--	
	05/24/2022			0.064 J	0.921	4.18	2.08	< 0.0572 U	< 0.02 U	< 0.016 U	0.069 J	< 0.0212 U	< 0.191 U	--	
	08/02/2022			< 0.028 U	0.498	3.42	2.47	< 0.0572 U	< 0.02 U	0.094	2.17	0.168	0.825	--	
	11/10/2022			< 0.028 U	0.57	2.68	1.54	< 0.0572 U	< 0.02 U	< 0.016 U	0.216	< 0.0212 U	< 0.191 U	--	
	02/23/2023			< 0.028 U	0.624	3.1	2.04	< 0.0572 U	< 0.02 U	< 0.016 U	0.082 J	< 0.0212 U	< 0.191 U	--	
	05/16/2023			0.037 J	0.464	2.05	2.01	< 0.0572 U	< 0.02 U	< 0.016 U	0.448	0.04 J	0.31	--	
	08/15/2023			< 0.028 U	0.504	2.31	2.11	< 0.0572 U	< 0.02 U	< 0.016 U	0.336	0.08 J	0.42	--	
	11/08/2023			0.071 J	0.319	1.82	0.423	< 0.0572 U	< 0.02 U	0.048	0.14 J	< 0.0212 U	< 0.191 U	--	
	02/27/2024			0.066 J	0.198	0.872	0.492	< 0.0572 U	< 0.02 U	< 0.016 U	0.098 J	< 0.0212 U	< 0.191 U	--	
	05/28/2024			0.085 J	0.062	0.447	< 0.0273 U	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	09/05/2024			< 0.028 U	0.334	1.67	1.4 J	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	11/05/2024			< 0.028 U	0.284	1.36	1.2	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	02/27/2025			< 0.102 U	0.155 J	0.640	0.705	< 0.115 U	< 0.122 U	< 0.0540 U	< 0.129 U	< 0.125 U	< 0.433 U	--	
MW-347	06/01/2021	Intermediate B	-1.3 to -11.3 ft	5.19	3.83	123	66.9	0.291	0.147	0.03 J	0.346	< 0.0212 U	< 0.191 U	--	
	08/19/2021			7.46	4.72	100	25.7	0.807	0.262	0.051	0.164 J	0.031 J	< 0.191 U	--	
	03/31/2022			25.8 J	50.3	290	130	0.998	0.945	0.034 J	< 0.121 U	0.033 J	< 0.191 U	--	
	05/26/2022			0.077 J	0.225	148	68	0.556	0.484	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	08/02/2022			< 0.028 U	< 0.016 U	30.6	58.3	0.219	0.105	0.029 J	0.497	0.077 J	0.636	--	
	11/10/2022			< 0.028 U	< 0.016 U	15.8	28.7	0.134 J	< 0.02 U	< 0.016 U	0.076 J	< 0.0212 U	< 0.191 U	--	
	02/23/2023			< 0.028 U	< 0.016 U	3.78	9.64	< 0.0572 U	< 0.02 U	< 0.016 U	0.327	0.183	1.05	--	
	05/16/2023			< 0.028 U	0.189	2.7	12.6	< 0.0572 U	< 0.02 U	< 0.016 U	0.561	0.074 J	0.518	--	
	08/15/2023			0.097 J	0.231	1.61	10.5	< 0.0572 U	0.039 J	< 0.016 U	< 0.055 U	< 0.0212 U	< 0.191 U	--	
	11/10/2023			< 0.028 U	0.124	0.889	8.19	< 0.0572 U	< 0.02 U	< 0.016 U	0.053 J	< 0.0212 U	< 0.191 U	--	
	02/27/2024			0.217	0.148	1.43	0.67	< 0.0572 U	< 0.02 U	< 0.016 U	0.106 J	< 0.0212 U	< 0.191 U	--	
	05/29/2024			0.143 J	0.476	3.46	10.7	0.063 J	< 0.02 U	0.028 J	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	09/04/2024			< 0.028 U	0.098	0.502	5.79	< 0.0572 U	< 0.02 U	0.024 J	0.608	0.237	1.49	--	
	11/06/2024			< 0.028 U	0.096	0.829	6.02	< 0.0572 U	0.029 J	< 0.016 U	0.079 J	< 0.0212 U	< 0.191 U	--	
	02/27/2025			0.104 J	0.268 J	2.75	10.5	< 0.115 U	< 0.122 U	< 0.0540 U	< 0.129 U	< 0.125 U	< 0.433 U	--	

Table 2a. Groundwater Analytical Results - VOCs and Petroleum Hydrocarbons

Project No. AS240461, American Linen Supply Co Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Hydrogeologic Zone	Screen Interval	Volatile Organic Compounds (VOCs) by EPA Method 8260C											Gasoline Range Organics by NWTPH-Gx
				Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (DCE)	Vinyl Chloride	trans-1,2-Dichloroethene	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes		
				ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L		
Groundwater Preliminary Cleanup Level (PCUL) ¹				5	4	16	0.29	100	7	5	640	700	1600	800	
MTCA Method B Screening Level for Vapor Intrusion ²				25	1.4	180	0.33	77	130	2.4	15000	2800	320		
MW-348	06/01/2021	Intermediate B	-4.6 to -14.6 ft	12.6	8.62	104	55.4	0.107 J	1.29	0.019 J	0.17 J	< 0.0212 U	< 0.191 U	--	
	08/19/2021			5.38	7.77	68.2	45.5	< 0.0572 U	1.1	0.019 J	0.068 J	< 0.0212 U	< 0.191 U	--	
	03/31/2022			14.4 J	19.6	318	252	0.079 J	2.06	0.034 J	< 0.165 U	0.032 J	< 0.191 U	--	
	05/26/2022			6.62	14	160	126	0.15 J	1.96	0.046	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	08/01/2022			< 0.28 U	2.38	167	123	1.15 J	1.44	< 0.16 U	1.51 J	< 0.212 U	< 1.91 U	--	
	11/10/2022			< 0.56 U	< 0.32 U	49.4	13.9	< 1.14 U	< 0.4 U	1.78	< 1 U	< 0.424 U	< 3.82 U	--	
	03/13/2023			< 0.56 U	< 0.32 U	166	145	< 1.14 U	1.42 J	< 0.32 U	< 1 U	< 0.424 U	< 3.82 U	--	
	05/17/2023			< 0.28 U	< 0.16 U	95.6	111	< 0.572 U	< 0.2 U	< 0.16 U	< 0.5 UJ	< 0.212 U	< 1.91 U	--	
	08/16/2023			< 0.028 U	0.25	76.1	136	0.072 J	0.226	0.024 J	0.481	0.128	0.707	--	
	11/14/2023			< 0.028 U	0.164	12.9	117	< 0.0572 U	0.066 J	0.017 J	1.07	0.026 J	< 0.191 U	--	
	02/27/2024			< 0.28 U	< 0.16 U	7.17	59.9	< 0.572 U	< 0.2 U	< 0.16 U	< 0.5 U	< 0.212 U	< 1.91 U	--	
	05/28/2024			< 0.028 U	0.165	6.9	17.4	< 0.0572 U	< 0.02 U	0.021 J	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	09/05/2024			< 0.028 U	0.109	2.15	7.17	0.089 J	< 0.02 U	< 0.016 U	0.058 J	< 0.0212 U	< 0.191 U	--	
	11/05/2024			< 0.028 U	0.047	0.869	2.32	< 0.0572 U	< 0.02 U	0.02 J	< 0.05 U	< 0.0212 U	< 0.191 U	--	
02/27/2025	< 0.102 U	< 0.135 U	1.46	5.45	< 0.115 U	< 0.122 U	< 0.0540 U	< 0.129 U	< 0.125 U	< 0.433 U	--				
MW-349	06/01/2021	Intermediate B	-2.8 to -12.8 ft	0.611	0.474	7.23	11.6	< 0.0572 U	< 0.0200 U	< 0.0160 U	2.6	0.04 J	0.191 J	--	
	08/19/2021			0.326	0.288	5.13	17.6	< 0.0572 U	< 0.02 U	< 0.016 U	0.168 J	< 0.0212 U	< 0.191 U	--	
	03/30/2022			< 0.0280 U	0.319	47.1	68	< 0.0572 U	0.185	0.029 J	0.836	0.243	1.33	--	
	05/26/2022			0.105	0.146	23	30.9	< 0.0572 U	< 0.02 U	< 0.016 U	0.312	< 0.0212 U	< 0.191 U	--	
	08/01/2022			0.126	0.203	12.8	23.2	< 0.0572 U	< 0.02 U	0.038 J	1.27	0.151	0.817	--	
	11/08/2022			0.043 J	0.24 J	4.95 J	9.84 J	< 0.0572 UJ	0.227 J	< 0.016 UJ	0.702 J	< 0.0212 UJ	< 0.191 UJ	--	
	02/23/2023			< 0.028 U	< 0.016 U	2.57	8.66	< 0.0572 U	< 0.02 U	< 0.016 U	0.623	< 0.0212 U	< 0.191 U	--	
	05/16/2023			< 0.028 U	0.063	1.36	4.9	< 0.0572 U	< 0.02 U	< 0.016 U	0.998	0.16	0.915	--	
	08/15/2023			0.041 J	0.072	1.44	4.3	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.117 U	< 0.0212 U	< 0.191 U	--	
	11/13/2023			< 0.028 U	0.044	0.993	2.5 J	< 0.0572 U	< 0.02 U	< 0.016 U	0.412	< 0.0212 U	< 0.191 U	--	
	02/27/2024			< 0.028 U	< 0.016 U	0.518	1.71	< 0.0572 U	< 0.02 U	< 0.016 U	0.246	0.049 J	0.328	--	
	05/28/2024			< 0.028 U	0.042	0.4	0.449	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	09/04/2024			< 0.028 U	0.048	0.43	1.27	< 0.0572 U	< 0.02 U	< 0.016 U	0.193 J	0.099 J	0.602	--	
	11/06/2024			< 0.028 U	< 0.016 U	0.376	0.554	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
02/26/2025	< 0.102 U	< 0.135 U	0.342 J	0.328	< 0.115 U	< 0.122 U	< 0.0540 U	< 0.129 U	< 0.125 U	< 0.433 U	--				
MW-350	06/01/2021	Intermediate B	-1.7 to -11.7 ft	< 0.0280 U	< 0.0160 U	< 0.0276 U	< 0.0273 U	< 0.0572 U	< 0.0200 U	1.16	10.9	11.5	56.7	--	
	08/18/2021			< 0.028 U	< 0.016 U	0.149	0.573	< 0.0572 U	< 0.02 U	0.123	0.84	0.69	3.42	--	
	11/11/2022			< 0.028 U	< 0.016 U	< 0.0276 U	0.672 J	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	0.081 J	0.331	--	
	02/24/2023			< 0.028 U	< 0.016 U	< 0.0276 U	1.06	< 0.0572 U	< 0.02 U	< 0.016 U	0.093 J	< 0.0212 U	0.306	--	
	05/17/2023			< 0.028 U	< 0.016 U	< 0.0276 U	1.61	< 0.0572 U	< 0.02 U	0.022 J	0.248	0.052 J	0.315	--	
	08/15/2023			< 0.028 U	< 0.016 U	< 0.0276 U	2.89	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.172 U	0.034 J	< 0.191 U	--	
	11/13/2023			< 0.028 U	< 0.016 U	< 0.0276 U	3.5 J	< 0.0572 U	< 0.02 U	0.03 J	0.116 J	0.055 J	0.2 J	--	
	02/28/2024			< 0.028 U	< 0.016 U	< 0.0276 U	19.7 J	< 0.0572 U	< 0.02 U	0.016 J	0.146 J	0.045 J	< 0.191 U	--	
	05/29/2024			< 0.028 U	< 0.016 U	< 0.0276 U	< 0.0273 U	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--	
	09/05/2024			< 0.028 U	< 0.016 U	< 0.0276 U	19	< 0.0572 U	< 0.02 U	< 0.016 U	0.255	0.094 J	0.495	--	
	11/07/2024			< 0.0280 U	< 0.0160 U	< 0.0276 U	33.8	< 0.0572 U	< 0.0200 U	< 0.0160 U	< 0.0500 U	< 0.0212 U	< 0.191 U	--	
	02/27/2025			< 0.102 U	< 0.135 U	< 0.164 U	< 0.0455 U	< 0.115 U	< 0.122 U	< 0.0540 U	< 0.129 U	< 0.125 U	< 0.433 U	--	

Table 2a. Groundwater Analytical Results - VOCs and Petroleum Hydrocarbons

Project No. AS240461, American Linen Supply Co Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Hydrogeologic Zone	Screen Interval	Volatile Organic Compounds (VOCs) by EPA Method 8260C										Gasoline Range Organics by NWTPH-Gx
				Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (DCE)	Vinyl Chloride	trans-1,2-Dichloroethene	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Groundwater Preliminary Cleanup Level (PCUL) ¹				5	4	16	0.29	100	7	5	640	700	1600	800
MTCA Method B Screening Level for Vapor Intrusion ²				25	1.4	180	0.33	77	130	2.4	15000	2800	320	
W-MW-01	02/02/2012	Intermediate B	-25.5 to -35.5 ft	46	3.9	11	0.5	< 0.2 U	--	< 20 U	0.1 J	< 0.2 U	< 0.6 U	--
	09/06/2012			< 1 U	< 1 U	2	2.8	< 1 U	< 0.13 U	< 0.35 U	1.7	< 1 U	< 0.855 U	--
	06/17/2015			< 1 U	< 1 U	< 1 U	0.46	< 1 U	--	--	--	--	--	--
	10/20/2015			< 1 U	< 1 U	< 1 U	0.88	< 1 U	--	--	--	--	--	--
	01/08/2016			< 1 U	< 1 U	< 1 U	2.5	< 1 U	--	--	--	--	--	--
	02/01/2016			< 1 U	< 1 U	< 1 U	2.8	< 1 U	--	--	--	--	--	--
	03/30/2017			0.33 J	0.203 J	0.491 J	1.83 J	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--
	06/19/2017			< 0.199 U	< 0.153 U	0.32 J	1.09	< 0.152 U	< 0.188 U	0.158 J	0.931	< 0.158 U	< 0.316 U	--
	04/13/2018			5.33	1.68	1.31	8.79	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	37.6
	10/29/2018			0.22 J	0.696	0.629	3.9	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	12/13/2018			< 0.199 U	1.77	0.538	3.86	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	01/25/2019			< 0.199 U	0.587	0.459 J	5.46	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	03/11/2019			0.52	0.301 J	0.396 J	7.24	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	04/25/2019			< 0.199 U	0.373 J	0.572	6.61 J	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	07/23/2019			< 0.199 U	0.304 J	0.547	9	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	10/15/2019			< 0.199 U	0.35 J	0.408 J	7.36	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	01/27/2020			< 0.199 U	0.349 J	0.553	5.16	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	04/03/2020			< 0.199 U	0.244 J	0.588	3.79	< 0.152 U	< 0.188 U	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	< 31.6 U
	07/31/2020			0.0742 J	0.299	0.431 J	2.98	< 0.0572 UJ	< 0.02 UJ	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--
	11/24/2020			< 0.028 U	0.214	0.451	5.82	< 0.0572 U	0.063 J	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--
	02/03/2021			< 0.028 U	0.191	0.495	3.62	< 0.0572 U	0.032 J	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--
	05/17/2021			< 0.0280 U	0.197	0.367	9.41	< 0.0572 U	0.048 J	< 0.0160 U	0.828	< 0.0212 U	< 0.191 U	--
	08/23/2021			< 0.028 U	0.134	0.378	2.33 J	< 0.0572 UJ	< 0.02 UJ	< 0.016 U	1.32	< 0.0212 U	< 0.191 U	--
	11/29/2021			< 0.0280 U	0.132	0.34	1.46 J	< 0.0572 U	< 0.0200 U	< 0.0160 U	0.912	< 0.0212 U	0.406	--
	03/08/2022			< 0.0280 U	0.103 J	0.377	3.22 J	< 0.0572 U	< 0.0200 U	< 0.0160 U	0.088 J	< 0.0212 U	< 0.191 U	--
	05/11/2022			< 0.028 U	0.091	0.294	2.36	< 0.0572 U	< 0.02 U	< 0.016 U	0.089 J	< 0.0212 U	< 0.191 U	--
	08/12/2022			0.24	< 0.016 U	0.292	2.7	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--
	10/31/2022			< 0.028 U	0.087	0.405	1.61	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--
	02/24/2023			< 0.028 U	< 0.016 U	< 0.0276 U	1.59	< 0.0572 U	< 0.02 U	< 0.016 U	0.711	0.315	1.51	--
	05/16/2023			< 0.028 UJ	0.067 J	0.253 J	3.46 J	< 0.0572 UJ	< 0.02 UJ	< 0.016 UJ	0.33 J	< 0.0212 UJ	0.406 J	--
	08/16/2023			< 0.028 U	0.048	0.319	2.51	< 0.0572 U	0.549	0.021 J	0.116 J	0.087 J	0.564	--
	11/06/2023			< 0.028 U	< 0.016 U	0.264	1.51	< 0.0572 U	< 0.02 U	< 0.016 U	0.181 J	< 0.0212 U	< 0.191 U	--
	02/26/2024			< 0.028 U	0.05	0.263	1.49	< 0.0572 U	< 0.02 U	< 0.016 U	0.329	< 0.0212 U	0.313	--
	05/22/2024			< 0.028 UJ	0.044 J	0.165 J	0.595 J	< 0.0572 UJ	< 0.02 UJ	< 0.016 UJ	0.081 J	< 0.0212 UJ	< 0.191 UJ	--
	09/05/2024			< 0.028 U	< 0.016 U	0.147	0.285	< 0.0572 U	< 0.02 U	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--
	11/08/2024			< 0.028 U	< 0.016 U	0.188	0.411	< 0.0572 U	< 0.02 U	< 0.016 U	0.051 J	< 0.0212 U	< 0.191 U	--
	02/26/2025			< 0.102 U	< 0.135 U	0.165 J	0.421	< 0.115 U	< 0.122 U	< 0.0540 U	< 0.129 U	< 0.125 U	< 0.433 U	--
W-MW-02	02/03/2012	Intermediate B	-26.3 to -36.3 ft	6900	1700	2000	120	< 20 U	--	< 20 U	< 20 U	< 20 U	< 60 U	--
	08/13/2012			3000	1300	2200	66.0	4.10	9.90	--	--	--	--	--
	09/05/2012			2600	1300	2800	69.0	5.00	10.0	< 0.35 U	< 1 U	1.40	< 2 U	--
	01/03/2014			490	1200	4400	67.0	7.30	9.70	< 0.35 U	< 1 U	< 1 U	< 2 U	--
	06/17/2015			< 10 U	< 10 U	13000	2400	95.0	--	--	--	--	--	--
	10/20/2015			< 0.00001 U	< 0.00001 U	12000 J	1700 J	97.0 J	34.0	--	--	--	--	--
	11/10/2015			< 1 U	3.40	480	110	3.60	< 0.078 U	--	--	--	--	--
	12/11/2015			< 1 U	4.90	900 E	2900	6.20	--	--	--	--	--	--
	01/08/2016			< 1 U	3.10	750 E	7500	26.0	--	--	--	--	--	--
	02/01/2016			< 1 U	4.60	2900	2800	35.0	--	--	--	--	--	--
	03/27/2017			< 0.199 U	0.259 J	33.0	36.4	2.16	< 0.188 U	0.270 J	< 0.158 U	0.961 J	< 0.316 U	--
	06/19/2017			< 0.199 U	< 0.153 U	18.2	25.6	0.746	< 0.188 U	0.307 J	< 0.158 U	0.970	< 0.316 U	--
	06/12/2018			< 0.199 U	< 0.153 U	4.72	4.95	0.279 J	< 0.188 U	< 0.0896 U	< 0.158 U	0.829	< 0.316 U	< 31.6 U
	10/26/2018			< 0.199 U	< 0.153 U	2.01	1.41	0.410 J	< 0.188 U	< 0.0896 U	< 0.158 U	0.641	< 0.316 U	< 31.6 UJ
	10/26/2018			< 0.199 U	< 0.153 U	2.11	1.8	0.435 J	< 0.188 U	< 0.0896 U	< 0.158 U	0.587	< 0.316 U	246
	12/12/2018			< 0.199 U	< 0.153 U	1.80	2.30	0.463 J	< 0.188 U	< 0.0896 U	< 0.158 U	1.05	< 0.316 U	< 158 U
	01/25/2019			< 0.199 U	< 0.153 U	1.83	2.01	0.263 J	< 0.188 U	0.133 J	< 0.158 U	2.09	< 0.316 U	37.4 J
	03/11/2019			< 0.199 U	< 0.153 U	2.41	2.43	0.316 J	< 0.188 U	< 0.0896 U	< 0.158 U	1.12	< 0.316 U	< 31.6 U
	04/23/2019			< 0.199 U	40.1	672	81.0 J	2.35	1.96	< 0.0896 U	< 0.158 U	0.560	< 0.316 U	429 J
	07/23/2019			< 0.199 U	< 0.153 U	3.30	6.79	0.386 J	< 0.188 U	< 0.0896 U	< 0.158 U	1.35	< 0.316 U	< 31.6 U
	10/18/2019			< 0.199 U	< 0.153 UJ	2.07	3.56	0.278 J	< 0.188 U	< 0.0896 U	< 0.158 U	1.79	< 0.316 U	< 316 U
	01/28/2020			< 0.199 U	< 0.153 U	1.52	1.70	0.252 J	< 0.188 U	< 0.0896 U	< 0.158 U	2.93	< 0.316 U	< 31.6 U
	04/01/2020			< 0.199 U	< 0.153 U	1.44	1.42	0.166 J	< 0.188 U	< 0.0896 U	< 0.158 U	2.51	< 0.316 U	< 31.6 U
	07/31/2020			< 0.028 U	0.136	1.39 J	1.08	0.204 J	< 0.02 UJ	0.0502	< 0.0212 U	0.387	< 0.191 U	--
	2/26/2025 ³			--	--	--	--	--	--	--	--	--	--	--

Table 2a. Groundwater Analytical Results - VOCs and Petroleum Hydrocarbons

Project No. AS240461, American Linen Supply Co Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Hydrogeologic Zone	Screen Interval	Volatile Organic Compounds (VOCs) by EPA Method 8260C										Gasoline Range Organics by NWTPH-Gx
				Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (DCE)	Vinyl Chloride	trans-1,2-Dichloroethene	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
				ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L	ug/L
			Groundwater Preliminary Cleanup Level (PCUL) ¹	5	4	16	0.29	100	7	5	640	700	1600	800
			MTCA Method B Screening Level for Vapor Intrusion ²	25	1.4	180	0.33	77	130	2.4	15000	2800	320	
MW103	07/31/2012	Deep	-67.6 to -77.6 ft	12	25	150	79	< 10 U	< 1.3 U	--	--	--	--	--
	09/05/2012			8.3	22	80	110	< 1 U	< 0.12 U	< 0.35 U	1.6	< 1 U	< 0.125 U	--
	12/18/2013			4.3	6.1	8.6	1.2	< 1 U	< 0.094 U	< 0.35 U	2.4	< 1 U	< 0.36 U	--
	06/17/2015			1.8	1.4	< 1 U	0.94	< 1 U	--	--	--	--	--	--
	10/20/2015			3.6	1.4	< 1 U	1.6	< 1 U	--	--	--	--	--	--
	02/02/2016			1	< 1 U	1.2	0.53	< 1 U	--	--	--	--	--	--
	03/23/2017			< 1.99 U	23.1	240	157	0.405 J	3.69	< 0.0896 U	0.464 J	< 0.158 U	< 0.316 U	--
	06/14/2017			0.626	23	120	69.2	0.369 J	1.98	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--
	04/06/2018			< 0.199 U	1.81	32.4	22.4	< 0.152 U	0.396 J	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--
	01/23/2019			0.365 J	1.48	11.4	6.68	< 0.152 U	< 0.188 U	< 0.0896 U	1.35	< 0.158 U	< 0.316 U	--
	04/22/2019			< 0.199 U	3.09	88	32.3 J	0.209 J	1.22	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--
	07/15/2019			< 0.199 U	2.37	118	55.4	0.232 J	1.36	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--
	10/14/2019			< 0.199 U	< 0.153 U	91.7	51.8	0.158 J	1.08	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--
	01/16/2020			< 0.199 U	< 0.153 U	40.6	77.9	< 0.152 U	0.479 J	< 0.0896 U	< 0.412 U	< 0.158 U	< 0.316 U	--
	04/23/2020			< 0.3 U	0.233 J	12.8	4.8	< 0.149 U	0.305 J	< 0.0941 U	< 0.278 U	< 0.137 U	< 0.174 U	--
	07/06/2020			< 0.028 U	0.185	4.21	2.18	< 0.0572 U	0.169	0.021 J	2.12	< 0.0212 U	< 0.191 U	--
	11/02/2020			< 0.028 U	0.08	2.75	2.22	0.059 J	0.111	0.027 J	0.158 J	< 0.0212 U	< 0.191 U	--
	02/10/2021			< 0.028 U	0.602	9.05	5.37	< 0.0572 U	0.19	0.02 J	0.542	0.045 J	0.433	--
	05/03/2021			0.569	8.73	34	15.8	0.108 J	0.554	< 0.0160 U	0.095 J	< 0.0212 U	< 0.191 U	--
	08/12/2021			0.085 J	6.84	59.8	33	0.119 J	0.83	0.138	1.19	0.084 J	0.479	--
	11/08/2021			0.05 J	7.03	80.5	52.5	0.166 J	1.46	0.033 J	0.423	0.09 J	0.624	--
	02/15/2022			< 0.14 U	3.05	187	68.7	0.48 J	2.49	0.135 J	< 0.25 U	< 0.106 U	< 0.955 U	--
	05/09/2022			< 0.028 U	2.68	213	66.9	0.273	2.15	0.037 J	< 0.05 U	0.165 J	< 0.955 U	--
	08/09/2022			0.228	2.24	232	87.8	0.273	2.14	0.036 J	0.088 J	< 0.0212 U	0.247 J	--
	11/01/2022			< 0.028 U	1.29	98.5	55.1	0.144 J	0.968	< 0.016 U	< 0.05 U	< 0.0212 U	< 0.191 U	--
	05/09/2023			0.109	1.33	222	69.6	0.317	1.89	0.044	< 0.05 U	< 0.0212 U	< 0.191 U	--
	11/07/2023			< 0.56 U	2	322	64.3	3.12 J	2.08	< 0.32 U	< 1 U	< 0.424 U	< 3.82 U	--
	05/21/2024			< 0.56 U	2.92	480	93.4	6.18	3.06	< 0.32 U	< 1 U	< 0.424 U	< 3.82 U	--
	11/07/2024			< 0.56 U	< 0.32 U	614	144	4.02	3.78	< 0.32 U	< 1 U	< 0.424 U	< 3.82 U	--
	02/26/2025			0.116 J	1.39	599	147	0.748	5.20	0.0601 J	< 0.129 U	< 0.125 U	< 0.433 U	--

Notes:

The dates of the First Quarter 2025 event are shaded orange

¹The Preliminary Cleanup Levels (PCULs) for groundwater are based on the Model Toxics Control Act (MTCA) Method B Potable Groundwater Cleanup Level (Target for Soil to Groundwater Pathway) in the most recently published version of the Cleanup Level and Risk Calculation (CLARC) tables (February 2025). For petroleum hydrocarbons, for which a Method B value has not been established, the PCUL is based on the MTCA Method A Cleanup Level for Groundwater (when benzene is present).

²The MTCA Method B Groundwater Screening Levels for Vapor Intrusion in the most recent version of CLARC (February 2025).

³Well W-MW-02 was not sampled during the First Quarter 2025 event due to the presence of emulsified vegetable oil (EVO) injectate in the well.

Bold = the analyte was detected above the method detection limit

Blue Shaded = the detected result exceeds the applicable groundwater screening level

Underlined Text = the detected result exceeds the MTCA Method B Groundwater Screening Level for Vapor Intrusion

J = result value estimated

UJ = analyte not detected and the method detection limit (MDL) is an estimate

U = analyte not detected above the MDL shown

E = value above quantitation range

-- = not tested

ug/L = micrograms per liter

Table 2b. Groundwater Analytical Results - Geochemical and Field Parameters

Project No. AS240461, American Linen Supply Co, Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Geochemical Parameters							Field Parameters						
		Sulfate by EPA 300.0	Total Organic Carbon by SM5310C	Ethane by RSK-175	Ethene by RSK-175	Methane by RSK-175	Total Iron by EPA 6020B	Total Manganese by EPA 6020B	pH	Specific Conductance	Temperature	Turbidity	Dissolved Oxygen	Oxidation Reduction Potential	Ferrous Iron
		mg/L	mg/L	mg/L	mg/L	mg/L	ug/L	ug/L	pH units	uS/cm	deg C	NTU	mg/L	mV	mg/L
Intermediate A MW107	04/09/2018	3.54 J	26.3	0.0442	0.0381	6.7	4840	1210	6.73	1193	18.4	--	0.3	48.9	4
	01/30/2019	37.1	14.5	0.0892	0.0703	14.5	2350	947	6.99	1299	11	--	0.74	127	--
	05/01/2019	51.8	14.2	0.122	0.0932	18	2670	1080	6.85	1216	16.9	--	0.33	24	2
	07/22/2019	30.3	18.9	0.133	0.0815	16.4	3080	1040	6.64	1187	21.5	85.3	2.72	-9	1.4
	10/15/2019	68.7	11.3	0.0341	0.0296	12.9	4600	1170	6.93	1263	19.9	9.2	0.38	-66	3.4
	01/28/2020	102	10.3	0.0684	0.117	1.22	9660	998	7.31	1663	16.8	10.4	--	-97	4.5
	04/03/2020	114	10.8	0.0505	0.0319	9.04	7490	879	6.79	1468	15	27.1	2.56	-77	3
	07/31/2020	67.9	5.12	0.0533	0.156	14.2	3450 J	324	6.93	762	19.4	27.1	0.64	52	1.2
	12/01/2020	< 0.594 U	56.2	0.106	0.0127	19.4	7050	976	6.79	1183	13.5	9	0.89	-36	--
	02/02/2021	0.916 J	8.71	< 0.000296 U	< 0.000422 U	2.48	5010	666	6.73	903	12.7	9	0.72	46	--
	06/02/2021	< 0.594 U	10.7	0.0629	< 0.000422 U	12.5	9620	1570	6.44	1701	16.4	--	0.22	-6.1	--
	08/16/2021	< 0.594 U	11.4	0.0953	< 0.000426 U	14.4	9250	1650	6.56	--	18.4	--	0.35	-87.6	--
	11/29/2021	0.326	9.93	0.141	< 0.000422 U	15.7	8190	1500	6.31	1318	15	--	0.17	-60.5	1.4
	02/23/2022	1.76 J	8.64	0.138	0.000434 J	20.1	8820	1340	6.6	1205	11.4	--	0.82	-79.5	--
	05/11/2022	< 0.594 U	8.71	0.0998	< 0.000422 U	13.2	9360	1400	6.7	1316	16	--	0.15	-52.7	--
	08/03/2022	< 0.594 U	9.53	0.111	< 0.000422 U	12.9	9830	1490	6.76	1319	21.8	--	5.4	-87.2	--
	10/31/2022	< 0.594 U	11.4	0.314	< 0.000422 U	27.5	589	171	6.68	1370	15.8	--	5.95	-12.8	6.75
	02/23/2023	--	--	--	--	--	--	--	6.52	1144	10.3	--	0.88	-44.2	--
	05/15/2023	< 0.594 U	16.8	0.143	< 0.000426 U	11 J	10800	2070	6.75	1624	23.1	--	0.53	-86.8	--
	08/16/2023	--	--	--	--	--	--	--	6.84	1611	19.6	--	0.6	-87	--
	11/03/2023	0.911 J	9.17	0.311	0.0159	23.3	10900	1510	6.69	1249	17.1	--	0.73	-105.7	3
	02/26/2024	--	--	--	--	--	--	--	6.86	933	10.8	--	0.48	-154.9	--
	05/22/2024	2.79 J	6.83	0.0765	< 0.000422 U	17.5	4500	967	6.89	695	13.7	--	0.41	142.2	--
	09/05/2024	--	--	--	--	--	--	--	6.82	873	19.9	--	1.46	-2.7	--
	11/08/2024	< 0.637 U	6.81	0.216	< 0.000422 U	21	6670	819	6.72	852	17.2	--	0.28	-114.9	5
	02/26/2025	--	--	--	--	--	--	--	6.96	608	17.4	7.6	0.26	-49.2	--
MW110	04/09/2018	--	--	--	--	--	--	--	6.22	895	16.1	--	0.7	431.4	--
	01/23/2019	--	--	--	--	--	--	--	6.74	1020	14.5	--	0.41	103	--
	04/26/2019	--	--	--	--	--	--	--	6.67	998	16.7	--	0.49	135	--
	07/15/2019	--	--	--	--	--	--	--	6.68	965	16.2	--	0.45	160	--
	10/15/2019	73.2	7.05	< 0.000296 U	< 0.000422 U	5.02	1290	3430	6.34	976	15.8	--	0.45	-19	--
	01/16/2020	36.2	3.01	0.00258	< 0.000422 U	2.59	320	2890	6.59	988	14.7	15.5	0.04	17	--
	04/22/2020	88.9	5.81	< 0.000296 U	< 0.000422 U	2.66	2550	3290	6.8	1005	13.8	30.9	1.02	10	0
	07/16/2020	98.7	4.64	0.00768	< 0.000422 U	3	2680	3160	7.03	1046	18.5	28	0.41	1	0
	11/04/2020	106	3.59	< 0.000296 U	< 0.000422 U	2.04	1530	1930	7.08	1028	16.6	63.8	0.36	-59	--
	02/09/2021	79.6	3.08	< 0.000296 U	< 0.000422 U	1.66	1170	2790	6.66	863	13.4	107	0.83	-497	--
	05/04/2021	76.4	3.03	0.00545	< 0.000422 U	2.63	5540	2810	6.71	824	18.4	116	0.48	-79.8	--
	08/12/2021	72.6	3	0.00753	< 0.000422 U	2.43	2010	2540	6.6	789	25.7	132	0.39	127	--
	11/09/2021	89.1	2.98	0.0161	< 0.000422 U	3.08	5590	2230	6.91	947	13.4	--	0.62	31.8	0.2
	02/25/2022	80.3	2.79	0.00597	< 0.000422 U	4.62	1260 J	3090	6.75	788	14.2	--	0.52	-156.9	--
	05/18/2022	74.3	2.53	0.00588	< 0.000422 U	6.54	2340	2850	6.74	757	16.1	--	0.41	48	--
	08/11/2022	70.9	2.42	0.00585	< 0.000422 U	8.59	210	2770	6.85	600	16.5	--	2.46	71.8	--
	11/01/2022	75	2.48	0.00824	< 0.000422 U	6.95	161	2830	7.52	873	14.7	--	0.24	198.9	0
	05/15/2023	--	--	--	--	--	--	--	6.86	713	16.6	--	0.33	13.4	--
	11/07/2023	89.2	3.11	0.0088	< 0.000422 U	5.6	1560	3400	7.13	71	15.4	--	0.68	-61.6	0.3
	05/22/2024	--	--	--	--	--	--	--	6.74	895	15.9	--	1.98	18	--
	11/12/2024	99.9	11.7	0.00733	< 0.000422 U	2.38	412	4590	6.68	1041	14.1	--	0.38	-94.9	0.5
	02/26/2025	112	3.46	< 0.00754 U	< 0.00610 U	3.13	330	4320	6.71	899	15.3	3.9	0.13	96.3	--

Table 2b. Groundwater Analytical Results - Geochemical and Field Parameters

Project No. AS240461, American Linen Supply Co, Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Geochemical Parameters							Field Parameters						
		Sulfate by EPA 300.0	Total Organic Carbon by SM6310C	Ethane by RSK-175	Ethane by RSK-175	Methane by RSK-175	Total Iron by EPA 6020B	Total Manganese by EPA 6020B	pH	Specific Conductance	Temperature	Turbidity	Dissolved Oxygen	Oxidation Reduction Potential	Ferrous Iron
		mg/L	mg/L	mg/L	mg/L	mg/L	ug/L	ug/L	pH units	uS/cm	deg C	NTU	mg/L	mV	mg/L
Intermediate B															
HMW-9IB	01/26/2021	31.3	2.61	< 0.000296 U	0.137	2.53	429	565	7.86	655	10.1	11	0.83	-544.2	--
	06/02/2021	32.7	1.77	< 0.00407 U	0.0869	1.66	948	629	7.58	653	29.3	19.4	0.63	-132.1	--
	08/18/2021	32.3	1.87	< 0.000296 U	0.122	2.55	682	578	7.59	648	20.3	6.6	0.45	-112.1	--
	03/31/2022	34.5	1.48 J	< 0.000296 U	0.0966	1.66	--	--	7.78	575	14.2	--	0.69	-282	--
	05/24/2022	0.724 J	612	0.00551	0.0271	0.376	--	--	6.18	2054	15.5	--	1.16	-54.9	--
	08/01/2022	< 0.594 U	129	0.0181	0.136	5.27	--	--	6.22	1309	19	--	22.8	-61.5	--
	11/09/2022	< 0.594 U	40.5	0.00724	0.559	19.3	41200	2990	6.32	1199	13.3	--	2.48	-23	--
	02/23/2023	0.698 J	247	0.00185	0.471	32.5	--	--	6.42	770	10.7	--	0.88	-33.3	--
	05/17/2023	0.665 J	168	0.00252	0.209	37.2	--	--	6.78	1157	20.5	--	0.98	-120.2	--
	08/16/2023	0.663 J	37.8	0.0148	0.126	35.9	--	--	7	1129	19.5	--	0.57	-124.5	--
	11/13/2023	1.56 J	2.31	0.136	0.0023	25.4	11100	1920	6.9	1423	13.9	--	0.58	-137.5	5
	02/28/2024	1.46 J	6.79	0.343	< 0.000422 U	30.3	11300	2210	7.02	1076	11.2	--	1.09	-11	--
	05/29/2024	< 0.594 U	4.72	0.239	< 0.000422 U	19.4	9220	1430	6.85	869	14.1	--	0.37	-171.1	--
	09/04/2024	1.62 J	6.81	0.485	< 0.000422 U	32.1	12600	2460	6.93	1694	16	--	0.78	-99.9	--
	11/06/2024	< 0.637 U	6.67	0.488	< 0.000422 U	34.6	11200	2280	6.87	1742	15.3	--	0.5	-46.2	4.5
	02/26/2025	0.316 J	4.50	0.211	< 0.00610 U	10.6	9190	1610	7.07	1257	14.6	6	0.17	-106.7	--
MW-314	10/10/2019	264	2.84	0.0186	< 0.000422 U	0.377	2420	1110	7.22	860	14.9	50.3	0.35	138	3.5
	01/15/2020	309	2.44	0.00767 J	< 0.000422 U	0.29	11700	1270	7.18	1428	13.7	--	0.31	31	0.9
	04/22/2020	190	7.12	0.0352	0.154	2.75	12100	1020	7.04	1058	13.5	151	0.46	-96	1.5
	07/16/2020	94.8	14	0.0708	0.178	4.29	6530	1160	6.85	1146	17.4	556	0.25	11	2.5
	11/04/2020	--	--	--	--	--	--	--	6.62	1076	17.1	467	0.35	-91	--
	05/03/2021	--	--	--	--	--	--	--	7.08	957	16	163	0.23	-222.7	--
	12/03/2021	244	2.25	< 0.000296 UJ	< 0.000422 UJ	0.439	12300 J	857	7.08	902	14.3	--	0.96	-112.7	1.2
	05/18/2022	--	--	--	--	--	--	--	7.19	902	14.6	--	0.25	-47.4	--
	11/01/2022	270	2.02	0.0076	0.0039	0.848	1260	660	7.1	946	14.8	--	0.37	188.3	0
	05/15/2023	--	--	--	--	--	--	--	7.17	766	16.6	--	1.99	-113.9	--
	11/07/2023	238	2.14	0.00542	0.0022	1.2	3720	678	7.57	100	15.3	--	4.99	-55.4	1
	05/22/2024	--	--	--	--	--	--	--	7.21	451	15.8	--	3.09	50.5	--
	11/12/2024	56.7	1.66	< 0.000296 U	< 0.000422 U	< 0.000287 U	106	19.6	7.17	469	14.9	--	3.28	-45.7	0
	02/26/2025	223	1.85	< 0.00754 U	< 0.00610 U	0.914	1280	615	7.39	773	15.2	85.3	0.12	-77.5	--
MW-346	06/02/2021	96.4	5.57	0.0147	0.0109 J	0.166	6570	227	7.93	695	17	189	0.54	-396.1	--
	08/18/2021	48.7	1.83	0.00736	0.00508	0.189	3160	184	8.07	632	22.8	106	0.15	145.8	--
	03/31/2022	93.5	< 0.249 U	< 0.000296 U	< 0.000422 U	0.215	--	--	8.04	614	14.3	--	0.38	-249.4	--
	05/24/2022	81.2	2.07	< 0.000296 U	0.000988 J	0.072	--	--	7.93	603	16	--	0.55	-94.3	--
	08/02/2022	83.6	1.61	0.000563 J	0.00234	0.116	--	--	--	--	--	--	--	--	--
	11/10/2022	81.3	1.17	< 0.000296 U	0.00221	0.0966	8200	301	8	595	13.4	--	2.5	-15	0.25
	02/23/2023	73.3	1.76	< 0.000296 U	0.00383	0.0863	--	--	8.18	579	9.8	--	0.8	-50.3	--
	05/16/2023	73.3	1.62	< 0.000296 U	0.00351	0.0895	--	--	8.14	462	19.9	--	1.32	-85.4	--
	08/15/2023	73.4	1.54	< 0.000296 U	0.00505	0.0822	--	--	--	518	--	--	--	--	--
	11/08/2023	43.8	1.47	< 0.000296 U	0.00125 J	0.0402	1720	107	9.05	282	14.2	--	9	14	--
	02/27/2024	63.5	1.78	< 0.000296 U	0.00119 J	0.12	2630	166	8.08	543	8.9	--	0.82	-186.6	--
	05/28/2024	16.2	0.941 J	< 0.000296 U	< 0.000422 U	< 0.000287 U	675	19.3	7.5	138	14.2	--	7.66	-15.1	--
	09/05/2024	68.4	1.35	< 0.000296 U	0.00346	0.791 J	1970 J	184	7.95	587	23	--	0.78	-157	--
	11/05/2024	84.5	1.68	< 0.000296 U	0.00287 J	0.634	710	157	8.03	622	31.5	--	1.32	-66.5	0.5
	02/27/2025	67.6	1.25	< 0.00754 U	< 0.00610 U	0.185	591 J	125	8.03	320	14.5	24.6	2.41	-30.5	--

Table 2b. Groundwater Analytical Results - Geochemical and Field Parameters

Project No. AS240461, American Linen Supply Co, Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Geochemical Parameters							Field Parameters						
		Sulfate by EPA 300.0	Total Organic Carbon by SM5310C	Ethane by RSK-175	Ethene by RSK-175	Methane by RSK-175	Total Iron by EPA 6020B	Total Manganese by EPA 6020B	pH	Specific Conductance	Temperature	Turbidity	Dissolved Oxygen	Oxidation Reduction Potential	Ferrous Iron
		mg/L	mg/L	mg/L	mg/L	mg/L	ug/L	ug/L	pH units	uS/cm	deg C	NTU	mg/L	mV	mg/L
MW-347	06/01/2021	85.7	2.74	0.0198	0.0348	0.0553	2020	109	8.42	736	21.7	84.2	0.39	-13.5	--
	08/19/2021	93.6	2.53	0.0293	0.0434	0.0759	1220	70.4	8.79	829	17	32	0.24	139.8	--
	03/31/2022	54.4	1.73 J	< 0.000296 U	0.0195	0.165	--	--	8.46	606	11.7	--	0.39	-381.1	--
	05/26/2022	12.8	53.5	0.00317	0.0123	0.176	--	--	7.1	591	15.2	--	3.39	-279.4	--
	08/02/2022	5.45	21.2	0.00238	0.0121	2.32	--	--	7.49	569	17.9	--	0.78	-91	--
	11/10/2022	4.72 J	11.6	0.0015	0.0115	7.09	1380	153	7.66	555	12.5	--	1.6	-22.1	0.5
	02/23/2023	13.9	2.25	0.00164	0.00709	4.59	--	--	7.98	532	5	--	2.29	-65.1	--
	05/16/2023	26.1	2.07	0.00176	0.0104	3.02	--	--	7.62	390	18.3	--	1.22	-123.7	--
	08/15/2023	31.3	1.64	0.00295	0.0113	2.09	--	--	7.76	461	18.9	--	1.74	-113.5	--
	11/10/2023	33.4	1.68	0.00366	0.0114	1.42	634	116	7.94	541	13.5	--	0.6	-160	--
	02/27/2024	20.9	1.83	0.00125 J	0.00191	0.0945	186	18.9	6.52	93	8.5	--	0.83	-30.3	--
	05/29/2024	15.3	1.81	0.0991	0.071	8.17	205	89.1	5.94	156	15.4	--	1.64	-48.1	--
	09/04/2024	39.6	1.35	0.00591	0.0114	0.811	636	130	7.66	518	22.7	--	0.72	-184.2	--
	11/06/2024	42	1.33	0.0025	0.00925	0.554	347	118	7.68	549	14.7	--	0.33	87.8	0
	02/27/2025	23.1	2.07	0.0807	0.0431	5.32	257	127	6.44	227	15.2	1.9	0.27	-58.4	--
MW-348	06/01/2021	66.9	2.09	< 0.000296 U	0.0131	0.166	2050	114	7.7	692	21.1	100	0.58	28.6	--
	08/19/2021	52.5	1.87	< 0.000296 U	0.00934	0.117	507 J	103	7.89	625	17.9	22.7	0.3	147.2	--
	03/31/2022	54.5	1.89 J	< 0.000296 U	0.0189	0.268	--	--	8.08	605	11.5	--	0.54	-401	--
	05/26/2022	60	1.84	< 0.000296 U	0.02	0.31	--	--	8.19	628	14.9	--	0.52	17.9	--
	08/01/2022	56.5	1.23	0.00106 J	0.0232	0.306	--	--	8.07	642	23.7	--	0.42	-59.6	--
	11/10/2022	0.649 J	2180	0.0038	0.00301	5.39	465000	4710	6.78	4271	11.8	--	1.85	-12.1	--
	03/13/2023	32.6	4.18	0.00171	0.0234	0.237	--	--	8.2	641	9.8	--	0.99	64.5	--
	05/17/2023	26	3.01	0.00359	0.0321	22	--	--	8.16	573	19.1	--	0.58	-230.7	--
	08/15/2023	14.2	4.28	0.00424	0.0684	25.3	--	--	8.17	620	22.4	--	0.56	-207.5	--
	08/16/2023	10.2	10.3	0.00161	0.0273	7.04	--	--	8.41	665	23.1	--	4.71	-92.9	--
	11/14/2023	32.5	5.31	0.00168	0.0958	8.9	2320	97	8.05	428	13.5	--	3.63	-190.1	0.1
	02/27/2024	13.3	8.48	0.00618	0.27	33.1	8780	244	8.3	290	8.3	--	0.95	-46.9	--
	05/28/2024	60.7	10	0.00635	0.0823	30.4	1220	77.1	7.37	453	14.4	--	1.69	-213.3	--
	09/05/2024	8.94	14.8	0.0223	0.327	36	983	164	7.75	777	18.1	--	0.26	-281.4	--
	11/05/2024	66.4 J	22.4	0.0162	0.118	26.3	2540	166	7.45	590	14.7	--	0.55	-132.6	0
	02/27/2025	9.61	7.89	0.0407	0.0474	12.0	619	100	7.3	237	15.4	12.8	0.06	-249.2	--
MW-349	06/01/2021	57.1	2.75	< 0.000296 U	< 0.000422 U	0.184	722	116	7.53	595	19.1	36.7	0.28	16.1	--
	08/19/2021	45.8	1.95	< 0.000296 U	0.00843	0.245	196	136	8.01	618	18	11.2	0.42	61.5	--
	03/30/2022	44.4	1.96	< 0.000296 U	0.00574	0.143	--	--	7.88	642	13.6	--	0.62	-268.9	--
	05/26/2022	< 0.594 U	621	0.00429	0.0158	0.926	--	--	6.29	1854	15.7	--	0.39	-88.9	--
	08/01/2022	< 0.594 U	25.4 J	0.00402	0.0129	13.5	--	--	6.49	1178	21.7	--	9.2	-107.3	--
	11/08/2022	2.28 J	63.8	< 0.000296 U	0.00325	27.1	9410	1080	6.91	1128	11.9	--	2.77	-31.6	5.25
	02/23/2023	2.27 J	9.58	< 0.000296 U	0.00585	33.7	--	--	7.1	1158	11.4	--	0.59	-37.5	--
	05/16/2023	3.09 J	5.2	0.00169	0.00704	21.4	--	--	7.03	963	17.1	--	1.21	-121.4	--
	08/15/2023	12.4	3.2	0.00142	0.00616	19.4	--	--	7.23	862	20.1	--	1.58	-115	--
	11/13/2023	10.1	3.64	0.00142	0.00515	20.8	2550	392	7.77	700	14.2	--	0.36	0.9	1.5
	02/27/2024	7.97	3.74	0.00333	0.00687	21.7	2030	355	7.35	888	9.2	--	0.57	-181.1	--
	05/28/2024	5.98	2.63	< 0.000296 U	0.00376	5.72	907	35	6.61	157	14.6	--	0.79	-111.2	--
	09/04/2024	8.79	2.16	< 0.000296 U	< 0.000422 U	< 0.000287 U	1940	417	7.39	831	17.3	--	0.73	-136.1	--
	11/06/2024	9.89	2.36	0.00121 J	0.0016	5.94	3980	426	7.45	903	15.1	--	7.1	2.3	--
	02/26/2025	13.3	2.60	< 0.00754 U	< 0.00610 U	7.59	2820	303	7.13	520	14.7	27.9	0.12	-109.6	--

Table 2b. Groundwater Analytical Results - Geochemical and Field Parameters

Project No. AS240461, American Linen Supply Co, Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Geochemical Parameters							Field Parameters						
		Sulfate by EPA 300.0	Total Organic Carbon by SM6310C	Ethane by RSK-175	Ethene by RSK-175	Methane by RSK-175	Total Iron by EPA 6020B	Total Manganese by EPA 6020B	pH	Specific Conductance	Temperature	Turbidity	Dissolved Oxygen	Oxidation Reduction Potential	Ferrous Iron
		mg/L	mg/L	mg/L	mg/L	mg/L	ug/L	ug/L	pH units	uS/cm	deg C	NTU	mg/L	mV	mg/L
MW-350	06/01/2021	59.8	2.52	0.016	0.00941	0.145	2930	191	7.91	652	23.2	161	0.28	-492.9	--
	08/18/2021	21	2.19	< 0.000296 U	< 0.000422 U	0.166	1540	318	7.93	572	21.7	66.5	0.28	-99.9	--
	11/11/2022	40.4	1.2	0.0016	0.00152	0.298	2510	566	7.83	542	13.4	--	0.75	-9.6	0.5
	02/24/2023	41.2	1.95	< 0.000296 U	0.00523	1.37	--	--	7.86	564	11.7	--	0.91	-30.8	--
	05/17/2023	39.5	1.33	0.00417	0.0115	2.16	--	--	7.87	460	26.4	--	1.7	-91.5	--
	08/15/2023	36.9	1.6	0.0085	0.0162	2.35	--	--	7.91	645	27	--	0.91	-133.2	--
	11/13/2023	34.5	1.74	0.0147	0.0224	2.5	5380	658	8.51	490	14.3	--	0.99	-2	2.5
	02/28/2024	27.6	1.6	0.0561	0.0537	5.55	2300	724	7.76	676	12.6	--	0.55	-182	--
	05/29/2024	1.98 J	0.462 J	< 0.000296 U	< 0.000422 U	< 0.000287 U	685	38	7.67	99	15.4	--	5.22	-9	--
	09/05/2024	28.4	1.83	0.0636	0.0633	5.45	1210	694	7.79	727	18	--	0.84	-133.3	--
	11/07/2024	27.8	2.23	0.108	0.098	6.97	1140	764	7.67	757	15.3	--	2	133.3	0.5
	02/27/2025	0.558 J	0.466 J	< 0.00754 U	< 0.00610 U	< 0.00451 U	343	15.9	6.87	408	15.5	7.3	0.25	46.4	--
W-MW-01	04/13/2018	61.4	2.95	0.00581	0.00755	0.702	20400	717	7.91	539	14.5	--	0.4	66.5	0.8
	10/29/2018	--	--	--	--	--	--	--	7.5	565	16.6	--	0.67	-90.8	--
	12/13/2018	--	--	--	--	--	--	--	7.36	583	17.9	--	0.34	-123.1	--
	01/25/2019	56.9	7.93	0.00243	0.00341	0.291	11100	552	7.46	703	12.4	--	0.51	127	1.5
	03/11/2019	--	--	--	--	--	--	--	7.36	737	15.4	--	0.36	198	--
	04/25/2019	80	5.41	< 0.000296 U	< 0.000422 U	0.0102	2020	330	7.64	758	16.7	--	0.61	32	0.6
	07/23/2019	78.9	2.73	0.00396	0.00704	0.327	614	323	7.75	642	19.3	--	0.17	-153	0
	10/15/2019	73.8	2.49	< 0.000296 U	< 0.000422 U	0.384	1160	320	7.61	900	18.8	30.6	0.21	-142	0
	01/27/2020	66.4	2.31	< 0.000296 U	< 0.000422 U	0.292	990	380	7.18	834	14.6	36.8	0.28	-113	0.5
	04/03/2020	66.3	2.08	< 0.000296 U	< 0.000422 U	0.296	389	288	7.55	648	13.2	5.9	0.36	-120	0.5
	07/31/2020	71.4	2.44	< 0.000296 U	< 0.000422 U	0.232	498 J	224	7.53	658	18.5	4.5	1.11	-87	--
	11/24/2020	33.3	19.9	< 0.000296 U	< 0.000422 U	1.12	3680	501	7.72	754	12.6	39.7	0.17	-67	--
	02/03/2021	19.3	64.9	< 0.000296 U	< 0.000422 U	2.43	1160	788	7.39	984	12.5	4	0.12	33	--
	05/17/2021	0.6 J	27.8	< 0.000296 U	< 0.000422 U	67	10400	3360	6.71	2105	15.1	--	0.63	125.7	--
	08/23/2021	4.32 J	5.07	< 0.000296 U	< 0.000422 U	46.1	6160	2190	8.16	1738	16.8	9.7	0	12.5	--
	11/29/2021	3.99	6.38	< 0.000296 U	< 0.000422 U	31.3	18200	3540	6.64	1555	16.9	--	0.16	-99.3	4.2
	03/08/2022	18.3	3.58	< 0.000296 U	< 0.000422 U	24.5	20700	1810	6.83	1293	13.3	167	0.27	-538.6	--
	05/11/2022	12	4.15	< 0.000296 U	< 0.000422 U	28.1	12600	2390	6.79	1383	17.4	--	0.33	-86.7	--
	08/12/2022	24.8	3.43 J	0.00142	0.00163	28.3	3050	1110	6.95	910	18.1	--	0.94	-129.5	--
	10/31/2022	0.948 J	8.73	< 0.000296 U	< 0.000422 U	31.6	17300	4340	6.76	2082	14.8	--	5.14	-31.4	4.75
	02/24/2023	--	--	--	--	--	--	--	6.74	945	9	--	0.63	-67.6	--
	05/16/2023	9.78 J	5.68 J	0.00491 J	0.00487 J	37.5 J	7670	2290	9.05	1336	15.7	--	0.94	66.8	--
	08/16/2023	--	--	--	--	--	--	--	7.25	1449	17.9	--	0.3	-114.5	--
	11/06/2023	3.33 J	12.2	0.00446	0.00275	27.1	14000	3560	6.82	2092	14.1	--	0.53	134.1	7
	02/26/2024	--	--	--	--	--	--	--	6.84	2261	11.8	--	0.44	-149.2	--
	05/22/2024	--	--	--	--	--	--	--	6.98	1249	14.4	--	0.41	63.9	--
	09/05/2024	--	--	--	--	--	--	--	7.09	1819	21.3	--	0.39	-67.3	--
11/08/2024	< 0.637 U	9.63	0.00583	< 0.000422 U	13.3	6290	2540	6.9	1553	16.9	--	0.18	-115.4	5.2	
02/26/2025	--	--	--	--	--	--	--	6.87	2423	15.6	35.9	0.13	-100.3	--	

Table 2b. Groundwater Analytical Results - Geochemical and Field Parameters

Project No. AS240461, American Linen Supply Co, Dexter Ave Site, 700 Dexter Ave N, Seattle, Washington

Monitoring Well	Date	Geochemical Parameters							Field Parameters						
		Sulfate by EPA 300.0	Total Organic Carbon by SM5310C	Ethane by RSK-175	Ethene by RSK-175	Methane by RSK-175	Total Iron by EPA 6020B	Total Manganese by EPA 6020B	pH	Specific Conductance	Temperature	Turbidity	Dissolved Oxygen	Oxidation Reduction Potential	Ferrous Iron
		mg/L	mg/L	mg/L	mg/L	mg/L	ug/L	ug/L	pH units	uS/cm	deg C	NTU	mg/L	mV	mg/L
W-MW-02	6/12/2018	< 0.0774 U	97.7	0.0143	0.0579	23.8	21100	3450	6.80	1594	16.1	--	0.75	23	3.4
	10/26/2018	--	--	--	--	--	--	--	6.32	1763	19.2	--	0.41	-63	--
	12/12/2018	--	--	--	--	--	--	--	7.36	2025	17.9	--	0.44	-123	--
	01/25/2019	< 0.0774 U	33.7	0.000670 J	< 0.000422 U	11.3	20800	3710	6.49	1687	16.9	25.2	0.53	-52	2.0
	03/11/2019	--	--	--	--	--	--	--	6.50	1832	14.8	--	0.95	-9	--
	04/23/2019	< 0.0774 U	26.1	0.0452	0.0374	10.6	13400	3430	6.68	1688	13.7	--	0.72	52	0.5
	07/23/2019	3.24 J	43.4	< 0.000296 U	0.0150	25.7	13600	3470	6.61	1740	22.3	--	0.36	-90	3.0
	10/18/2019	< 0.0774 U	37.6	0.0420	< 0.00422 U	32.1	20500	3820	6.65	2030	19.1	32.7	0.24	-2	3.4
	01/28/2020	< 0.0774 U	34.3	0.0870	< 0.000422 U	19.9	21900	3760	7.26	2603	16.3	--	--	-96	6.0
	04/01/2020	< 0.0774 U	33.7	0.0796	< 0.000422 U	22.8	16000	3300	6.66	2140	15.7	101	0.40	652	2.5
	07/31/2020	< 0.594 U	29.3	0.0769	< 0.000422 U	22.6	15600	2850	6.52	1858	20.9	70.0	1.02	-32	--
	2/26/2025 ¹	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Deep															
MW103	04/06/2018	--	--	--	--	--	--	--	7.52	521	15.1	--	0.6	91.3	--
	01/23/2019	--	--	--	--	--	--	--	9.6	359	13.8	--	0.55	126	--
	04/22/2019	--	--	--	--	--	--	--	7.21	693	13.4	--	0.6	6	--
	07/15/2019	--	--	--	--	--	--	--	7.14	728	17.9	--	0.54	31	--
	10/14/2019	25	1.55	0.0177	0.0138	0.166	948	870	7.2	655	15.9	5.9	0.05	-57	0.5
	01/16/2020	25	1.75	0.0291	0.0343	0.284	7450	1020	7.3	859	14.3	77.7	0.1	-120	1
	04/23/2020	13.3	2.77	0.0101	< 0.000422 U	0.267	13500	814	7.59	514	15.6	241	0.31	-119	1
	07/06/2020	8.3	2.1	< 0.000296 U	< 0.000422 U	0.246	24400	864	7.23	438	18	364	0.52	46	0.5
	11/02/2020	5.77	1.59	< 0.00407 U	< 0.00426 U	0.164	24600	888	7.59	425	17.4	375	0.35	-58	--
	02/10/2021	9.2	1.18	< 0.000296 U	< 0.000422 U	0.0652	9690	592	7.49	433	12.5	--	0.95	-336	--
	05/03/2021	19.6	1.48	0.0164	0.00402	0.157	2570	732	7.37	561	15.6	27.7	0.34	-214.1	--
	08/12/2021	25.4	1.75	0.0234	0.00761 J	0.205	936	833	7.03	642	22.9	--	0.43	137.2	--
	11/08/2021	25.9	1.5	0.0264	0.00995	0.171	884	802	--	--	--	--	--	--	--
	02/15/2022	28	1.97	0.00986	0.00764	0.103	1320	853	7.41	690	14.9	--	0.14	105.4	--
	05/09/2022	30.4	1.63	0.0283	0.0243	0.272	2650	951	7.38	698	16.4	--	0.06	-119.4	--
	08/09/2022	29.1	1.86	0.0231	0.0245	0.229	756	941	7.45	712	20.1	--	3.8	-60.1	--
	11/01/2022	27.9	< 0.102 U	0.0206	0.0281	0.277	881	1010	6.24	387	14.7	--	0.72	42.7	0
	05/09/2023	--	--	--	--	--	--	--	7.34	638	18.7	--	5.8	-132.3	--
	11/07/2023	--	--	--	--	--	--	--	7.72	725	15.3	--	1.44	-120.8	--
	05/21/2024	--	--	--	--	--	--	--	7.15	628	15.2	--	0.16	-62.3	--
	11/07/2024	--	--	--	--	--	--	--	7.18	840	15.9	--	0.32	-202.3	--
	02/26/2025	28.2	2.20	0.0589	0.118	0.641	780	1130	7.34	784	15.7	1.6	0.42	-55.1	--

Notes:

Table 2b provides a summary of data from the beginning of the ongoing Interim Action (IA) in 2018 and does not include field duplicate samples. Prior data is available in the Draft RI Report.

The dates of the First Quarter 2025 event are shaded orange

Well W-MW-02 was not sampled during the First Quarter 2025 event due to the presence of emulsified vegetable oil (EVO) injectate in the well.

Bold = the analyte was detected above the method detection limit

J = result value estimated

UJ = analyte not detected and the method detection limit (MDL) is an estimate

U = analyte not detected above the MDL shown

-- = not tested

mV = millivolts

ppm = parts per million

µS/cm = microSiemens per centimeter

deg C = degrees Celsius

NTU = Nephelometric Turbidity Units

mg/L = milligrams per liter

ug/L = micrograms per liter

Table 3. Soil Gas Analytical Data
Project No. AS240461, American Linen Supply Co Site, 700 Dexter Ave N, Seattle, Washington

Vapor Probe	Date	Sample Type	Volatile Organic Compounds (VOCs) by EPA Method TO-15										Helium %
			Vinyl Chloride ug/m3	Benzene ug/m3	1,1-Dichloroethene ug/m3	cis-1,2-Dichloroethene (cDCE) ug/m3	Ethylbenzene ug/m3	Tetrachloroethene (PCE) ug/m3	Toluene ug/m3	trans-1,2-Dichloroethene (tDCE) ug/m3	Trichloroethene (TCE) ug/m3	Total Xylenes ug/m3	
MTCA Method B Soil Gas Screening Level¹			9.5	11	3000	610	15000	320	76000	610	11	1500	
SV01	09/25/2018		< 1.02 U	< 1.28 U	< 1.59 U	< 1.59 U	< 1.73 U	< 2.72 UJ	< 1.51 U	< 1.59 U	< 2.14 U	< 5.2 U	--
	09/25/2018	Duplicate	< 1.02 U	< 1.28 U	< 1.59 U	< 1.59 U	< 1.73 U	137 J	< 1.51 U	< 1.59 U	< 2.14 U	< 5.2 U	--
	02/06/2019		< 1.02 U	< 1.28 U	< 1.59 U	< 1.59 U	< 1.73 U	< 2.72 U	1.83	< 1.59 U	< 2.14 U	< 5.2 U	--
	04/29/2019		< 1.02 U	< 1.28 U	< 1.59 U	< 1.59 U	< 1.73 U	< 2.72 U	6.41	< 1.59 U	< 2.14 U	3.6	--
	04/29/2019	Duplicate	< 1.02 U	< 1.28 U	< 1.59 U	< 1.59 U	< 1.73 U	< 2.72 U	6.74	< 1.59 U	< 2.14 U	4.03	--
	07/19/2019		< 1.02 U	< 1.28 U	< 1.59 U	< 1.59 U	< 1.73 U	< 2.72 U	2.06	< 1.59 U	< 2.14 U	< 5.2 U	--
	07/19/2019	Duplicate	< 1.02 U	< 1.28 U	< 1.59 U	< 1.59 U	< 1.73 U	< 2.72 U	< 1.51 U	< 1.59 U	< 2.14 U	< 5.2 U	--
	11/01/2019		< 0.511 U	0.719	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	5.39	< 0.793 U	< 1.07 U	< 2.6 U	--
	11/01/2019	Duplicate	< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	2.75	1.62	< 0.793 U	< 1.07 U	< 2.6 U	--
	01/27/2020		< 0.511 U	0.776	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	2.65 J	< 0.793 U	< 1.07 U	< 2.6 U	--
	01/27/2020	Duplicate	< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	< 0.753 UJ	< 0.793 U	< 1.07 U	< 2.6 U	--
	04/01/2020		< 0.511 U	0.776	4.66	6.73	< 0.867 U	0.511	< 0.753 U	< 0.793 U	< 1.07 U	1.12	--
	07/15/2020		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	1.27	1.79	3.71	< 0.793 U	< 1.07 U	8.1	--
	11/08/2020		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	1.55	< 1.88 U	< 0.793 U	< 1.07 U	< 2.6 U	--
	02/07/2021		180	7.54	< 0.793 U	1.09	< 0.867 U	< 1.36 U	< 1.88 U	< 0.793 U	< 1.07 U	< 2.6 U	--
	05/11/2021	Duplicate	473	14.5	< 0.793 U	9.99	3.52	2.97	18.3	0.816	1.19	15.7	0.300
	05/12/2021		409	12.2	0.923	8.60	2.90	2.76	12.6	< 0.793 U	< 1.07 U	12.1	0.258
	08/12/2021	Duplicate	445 J	29.2 J	1.51 J	33.1 J	< 0.867 U	15.8 J	< 1.88 U	2.60 J	< 1.07 U	< 2.6 U	--
	08/14/2021		478 J	29.1 J	1.47 J	33.0 J	< 0.867 U	12.8 J	< 1.88 U	2.54 J	< 1.07 U	< 2.6 U	--
	12/17/2021		160	18.8	< 0.793 U	23.2	1.47	8.15	< 1.88 U	1.65	< 1.07 U	5.7	--
	03/08/2022		55.5	13.9	< 0.793 U	13.3	< 0.867 U	4.28	< 1.88 U	0.959	< 1.07 U	< 2.6 U	--
	05/04/2022		28.9	15.3	< 0.793 U	11.8	1.05	4.79	< 1.88 U	1.03	1.07	< 2.6 U	--
	08/22/2022		50.6	28.0	< 0.793 U	25.2	< 0.867 U	6.42	< 1.88 U	2.01	< 1.07 U	< 2.6 U	--
	11/10/2022		28.6	16.5	< 0.793 U	21.8	< 0.867 U	5.90	< 1.88 U	1.72	< 1.07 U	0.906	--
	02/23/2023		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	3.22	< 1.88 U	< 0.793 U	< 1.07 U	1.84	--
	08/09/2023		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	7.60 J	3.34	< 0.793 U	< 1.07 U	4.4	--
	08/09/2023	Duplicate	< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	13.5 J	3.01	< 0.793 U	< 1.07 U	4.57	--
	11/16/2023		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	4.15	3.04	< 0.793 U	< 1.07 U	1.74	--
	03/19/2024		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	2.93	3.20	7.19	< 0.793 U	< 1.07 U	17.9	--
	06/12/2024		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	3.01	2.60	9.61	< 0.793 U	< 1.07 U	15.8	--
	09/06/2024		< 0.511 U	1.74	< 0.793 U	< 0.793 U	48.6	6.59	109	< 0.793 U	< 1.07 U	294	--
	11/25/2024		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	12.3	4.3	18.3	< 0.793 U	< 1.07 U	79.9	--
	02/27/2025		< 0.511 U	< 0.128 U	< 0.159 U	< 0.793 U	< 8.68 U	< 13.6 U	< 7.54 U	< 0.793 U	< 0.215 U	< 26.1 U	< 0.300 U

Table 3. Soil Gas Analytical Data
Project No. AS240461, American Linen Supply Co Site, 700 Dexter Ave N, Seattle, Washington

Vapor Probe	Date	Sample Type	Volatile Organic Compounds (VOCs) by EPA Method TO-15										Helium %
			Vinyl Chloride ug/m3	Benzene ug/m3	1,1-Dichloroethene ug/m3	cis-1,2-Dichloroethene (cDCE) ug/m3	Ethylbenzene ug/m3	Tetrachloroethene (PCE) ug/m3	Toluene ug/m3	trans-1,2-Dichloroethene (tDCE) ug/m3	Trichloroethene (TCE) ug/m3	Total Xylenes ug/m3	
MTCA Method B Soil Gas Screening Level ¹			9.5	11	3000	610	15000	320	76000	610	11	1500	
SV-18	07/16/2020		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	6.22	< 0.793 U	< 1.07 U	5.87	--
	11/02/2020		< 0.511 U	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	< 1.88 U	< 0.793 U	< 1.07 U	< 2.6 U	--
	02/07/2021		< 0.511 U	0.716	< 0.793 U	< 0.793 U	1.08	< 1.36 U	3.55	< 0.793 U	< 1.07 U	4.58	--
	05/06/2021		< 0.511 U	4.92	< 0.793 U	< 0.793 U	3.72	< 1.36 U	33.4	< 0.793 U	< 1.07 U	18.9	--
	12/16/2021		28.6	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	< 1.88 U	< 0.793 U	< 1.07 U	< 2.6 U	--
	03/07/2022		33.5	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	< 1.88 U	< 0.793 U	< 1.07 U	< 2.6 U	--
	03/07/2022	Duplicate	34.0	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	< 1.88 U	< 0.793 U	< 1.07 U	< 2.6 U	--
	05/04/2022		60.3	0.639	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	4.07	< 0.793 U	< 1.07 U	< 2.6 U	--
	08/22/2022		172	2.29	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	< 1.88 U	< 0.793 U	< 1.07 U	< 2.6 U	--
	11/09/2022		85.9	1.32	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	< 1.88 U	< 0.793 U	< 1.07 U	1.78	--
	02/23/2023		53.4	< 0.639 U	< 0.793 U	< 0.793 U	< 0.867 U	< 1.36 U	< 1.88 U	< 0.793 U	< 1.07 U	< 2.6 U	--
	11/16/2023		77.7	1.20	< 0.793 U	< 0.793 U	< 0.867 UJ	< 1.36 U	< 1.88 UJ	< 0.793 U	< 1.07 U	< 2.6 UJ	--
	11/16/2023	Duplicate	75.7	1.57	< 0.793 U	< 0.793 U	3.13 J	< 1.36 U	9.98 J	< 0.793 U	< 1.07 U	16.8 J	--
	03/19/2024		17.9 J	5.37 J	< 0.793 U	< 0.793 U	8.93 J	< 1.36 U	65.2 J	< 0.793 U	< 1.07 U	41.9 J	--
	03/19/2024	Duplicate	26.3 J	1.20 J	< 0.793 U	< 0.793 U	3.91 J	< 1.36 U	12.4 J	< 0.793 U	< 1.07 U	23.1 J	--
	06/12/2024		39.6	1.29	< 0.793 U	0.868	2.08	1.94	4.41	< 0.793 U	1.28	11.7	--
	06/12/2024	Duplicate	40.1	1.34	< 0.793 U	0.852	1.86	< 1.36 U	4.03	< 0.793 U	< 1.07 U	11.1	--
	09/06/2024		36.0	1.95	< 0.793 U	< 0.793 U	12.1	< 1.36 U	19.9	< 0.793 U	< 1.07 U	78	--
	09/06/2024	Duplicate	33.5	2.71	< 0.793 U	< 0.793 U	14.0	< 1.36 U	22.2	< 0.793 U	< 1.07 U	89.3	--
	11/25/2024		15.4	1.1	< 0.793 U	< 0.793 U	10.6	< 1.36 U	15.7	< 0.793 U	< 1.07 U	66.9	--
02/27/2025		< 0.511 U	0.133	< 0.159 U	< 0.793 U	< 8.68 U	< 13.6 U	< 7.54 U	< 0.793 U	< 0.215 U	< 26.1 U	6.85 ²	

Notes:

¹Data in Table 3 are compared to the Model Toxics Control Act (MTCA) Method B Soil Gas Screening Level for the unrestricted/residential scenario, the lowest of the cancer and noncancer values, in the most recently published version of the Cleanup Level and Risk Calculation (CLARC) tables (February 2025).

²The presence helium in the sample indicates a leak at the sample port or vapor probe and the data results may be biased low.

The dates of the First Quarter 2025 event are shaded orange

Bold = the analyte was detected above the laboratory reporting limit

Blue Shaded = the detected result exceeds the applicable soil vapor screening level

J = result value estimated

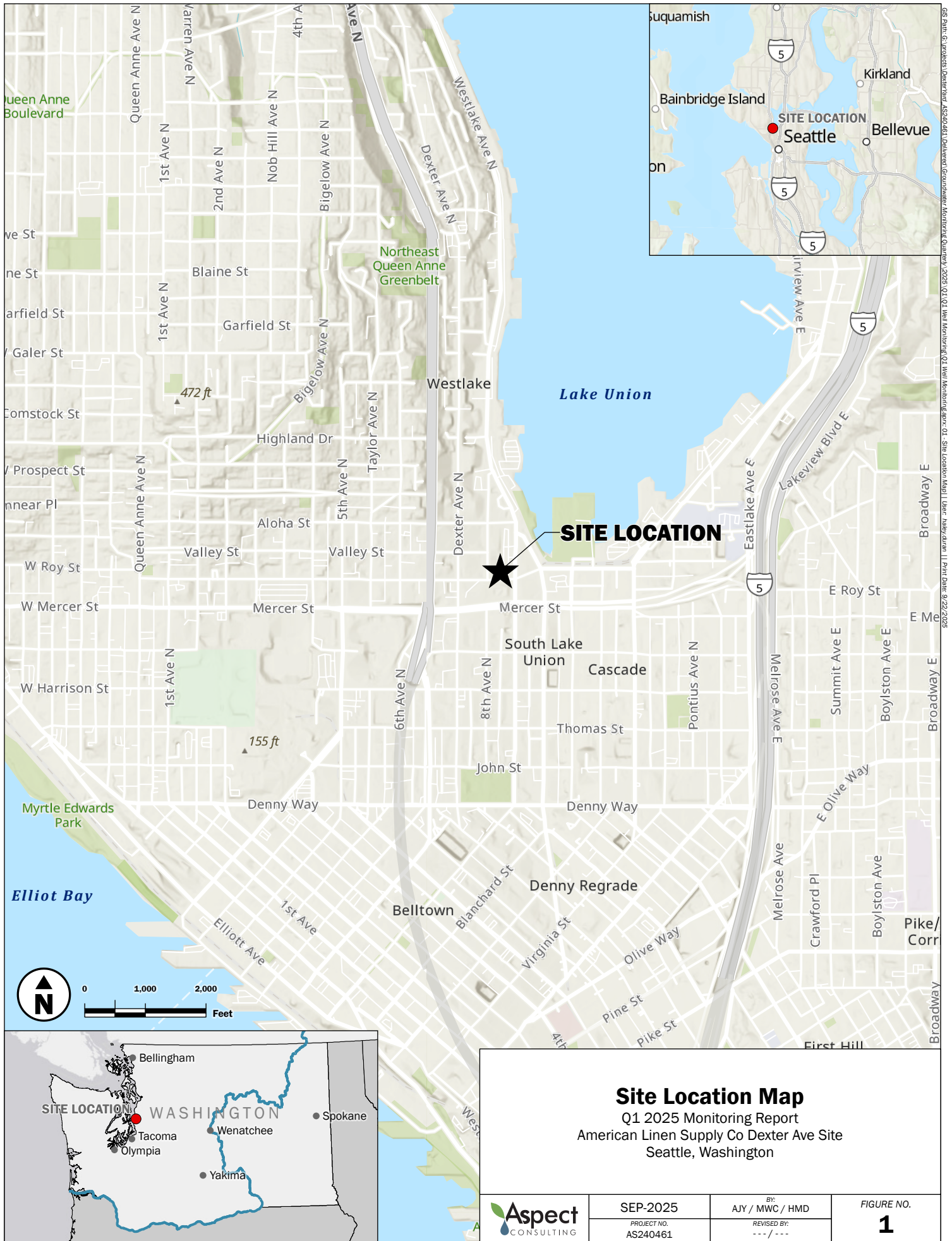
UJ = analyte not detected and the reporting limit is an estimate

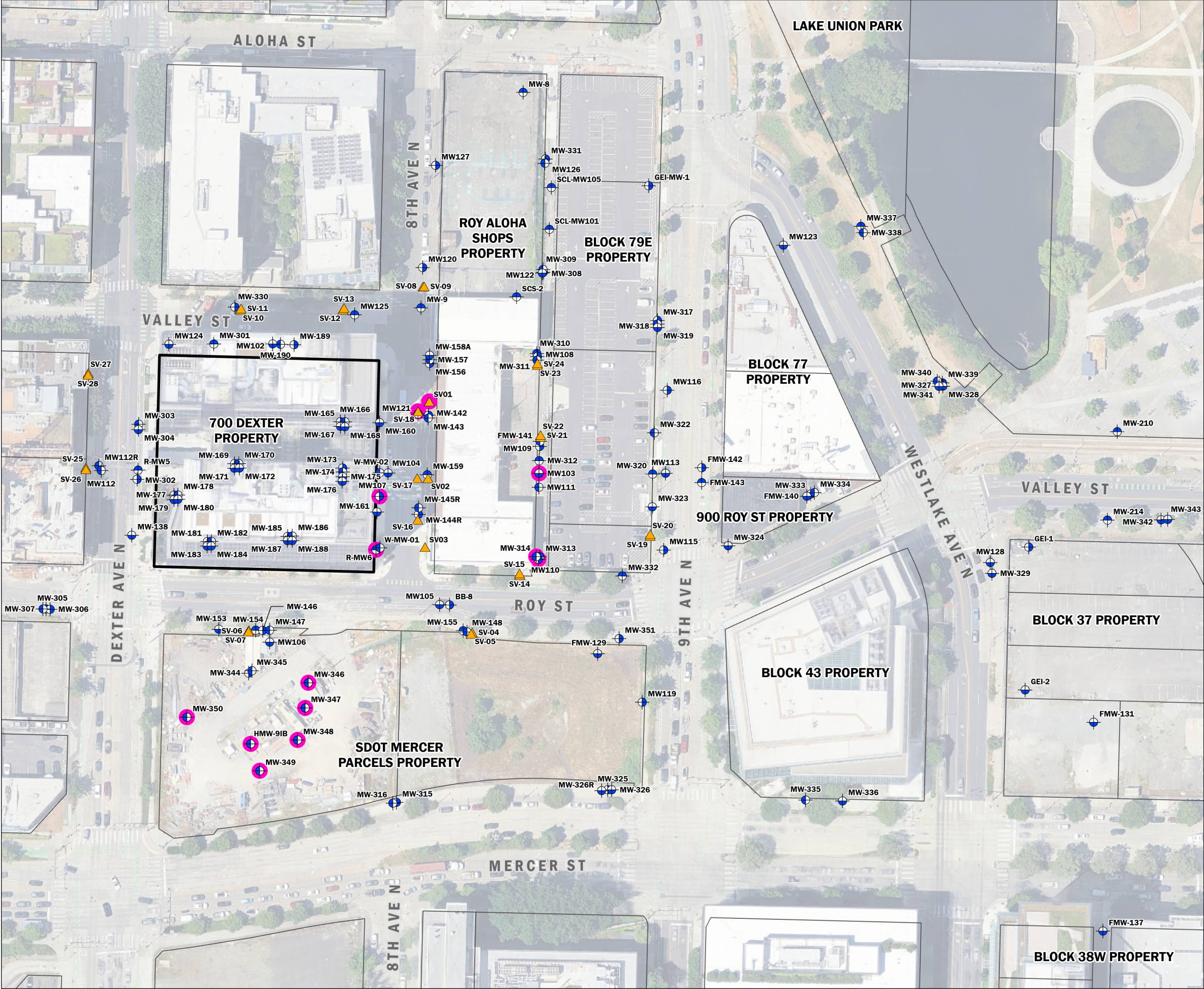
U = analyte not detected above the reporting limit shown

-- = not tested

ug/m³ = micrograms per cubic meter

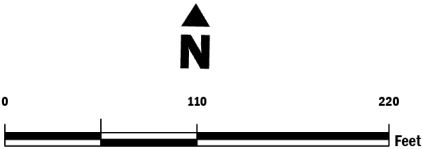
FIGURES





- Shallow Zone Monitoring Well
- Intermediate A Zone Monitoring Well
- Intermediate B Zone Monitoring Well
- Deep Zone Monitoring Well
- Soil Vapor Monitoring Point
- Treatment Zone A Monitoring Well
- Treatment Zone B Monitoring Well
- Treatment Zone C Monitoring Well
- Treatment Zone D Monitoring Well
- First Quarter 2025 Sample Points
- 700 Dexter Property
- King County Tax Parcel

Notes:
- Only wells included in the current groundwater and soil vapor monitoring program are shown in this figure.
- Of the scope for First Quarter 2025, one well (W-MW-02) was not sampled, refer to report for additional detail



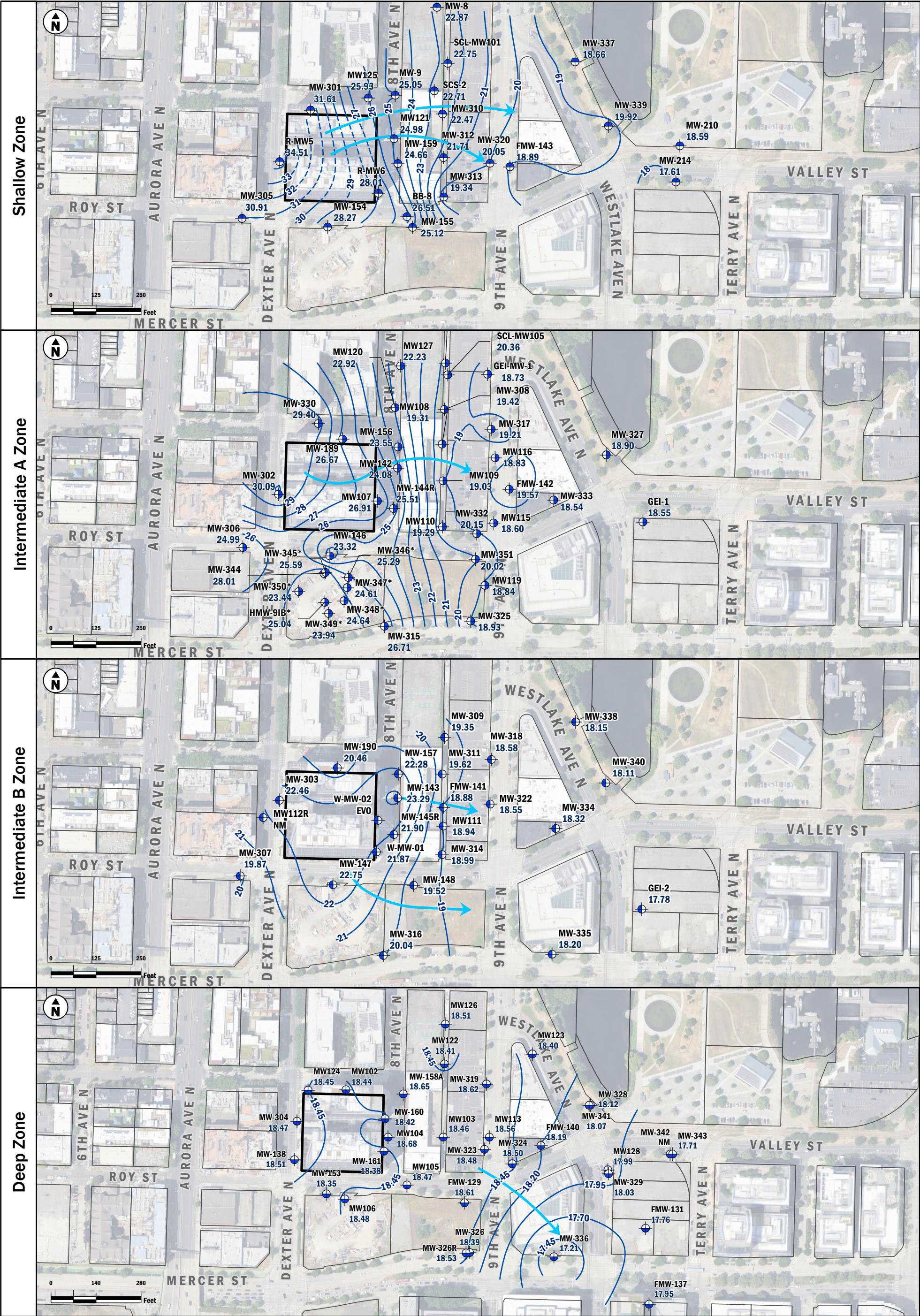
Site Plan
Q1 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington



APR-2026
PROJECT NO.
AS240461

BY
ALC / HRC / NLK
REVISED BY:
--- / ---

FIGURE NO.
2



Shallow Zone Monitoring Well

Intermediate A Zone Monitoring Well

Intermediate B Zone Monitoring Well

Deep Zone Monitoring Well

Groundwater Elevation Contour
Dashed where inferred

Groundwater Flow Direction

700 Dexter Property

King County Tax Parcel

Notes:

- NM = Groundwater elevation not measured during Site-wide gauging event for the quarter.

- EVO = Monitoring well contained emulsified vegetable oil (EVO), and the groundwater elevations were not measured.

- * = HMW-9IB and MW-345 through MW-350 are screened between the Intermediate A and Intermediate B Zones. While they are more representative of the Intermediate A Zone, they have been excluded from groundwater elevation analysis due to the elevations of the screen intervals.

Groundwater Elevation Contours - Q1 2025

Q1 2025 Monitoring Report

American Linen Supply Co Dexter Ave Site

Seattle, Washington

Aspect CONSULTING

SEP-2025

PROJECT NO. AS240461

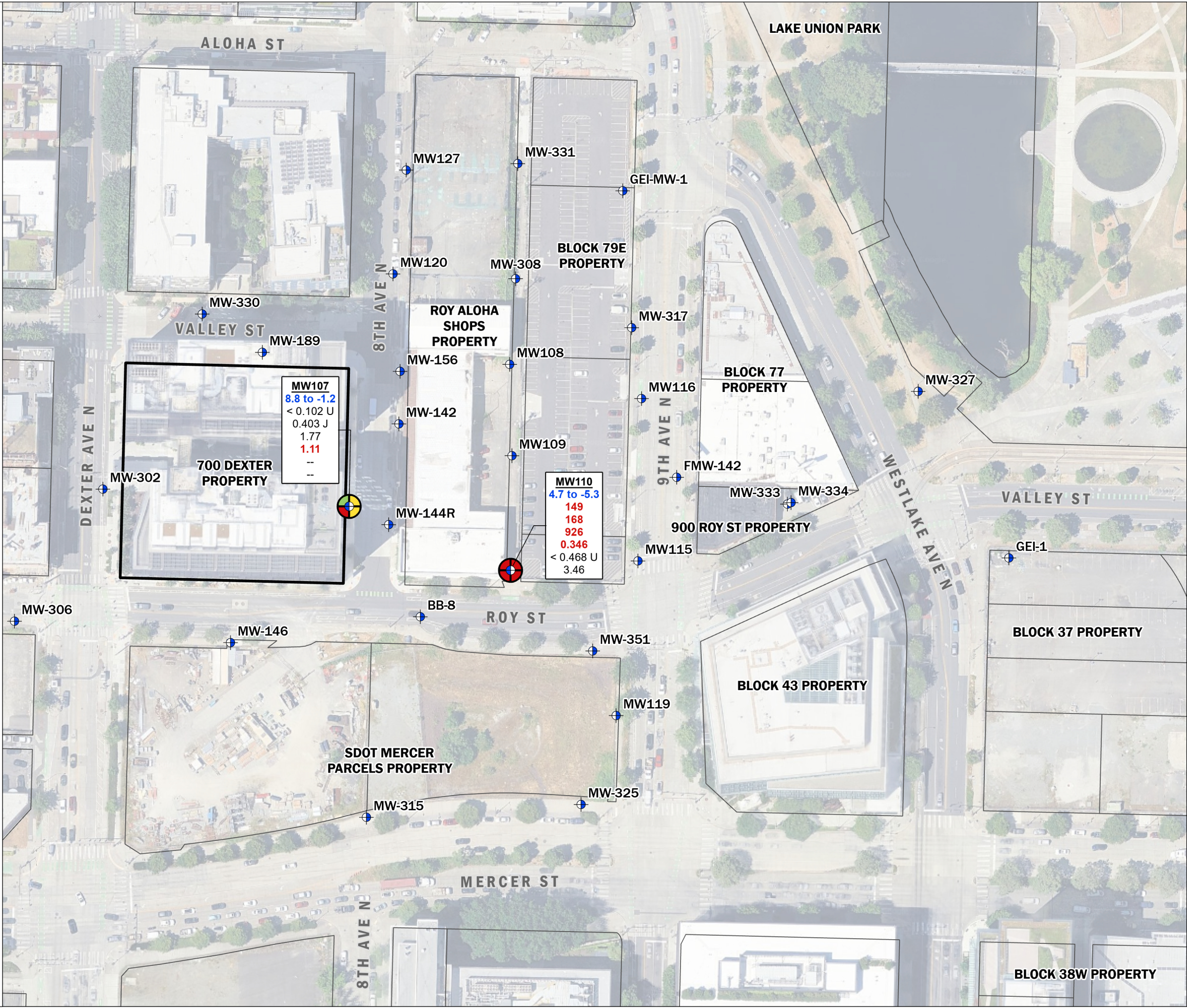
BY: HRC / HMD

REVISED BY: --- / ---

FIGURE NO.

3

Data source credits: None || Basemap Service Layer Credits: © OpenStreetMap (and) contributors, CC-BY-SA



- Explorations**
- Intermediate A Zone Monitoring Well
- Groundwater Analytical Results**
- Detected and exceeds the PCUL
 - Detected and below the PCUL
 - Not detected
 - Not tested
- Site Features**
- 700 Dexter Property
 - King County Tax Parcel

Well ID

Well Screen Interval

PCE

TCE

cDCE

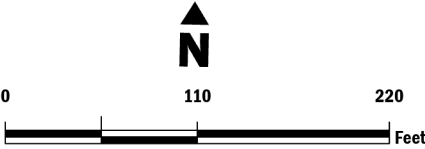
VC

ETH

TOC

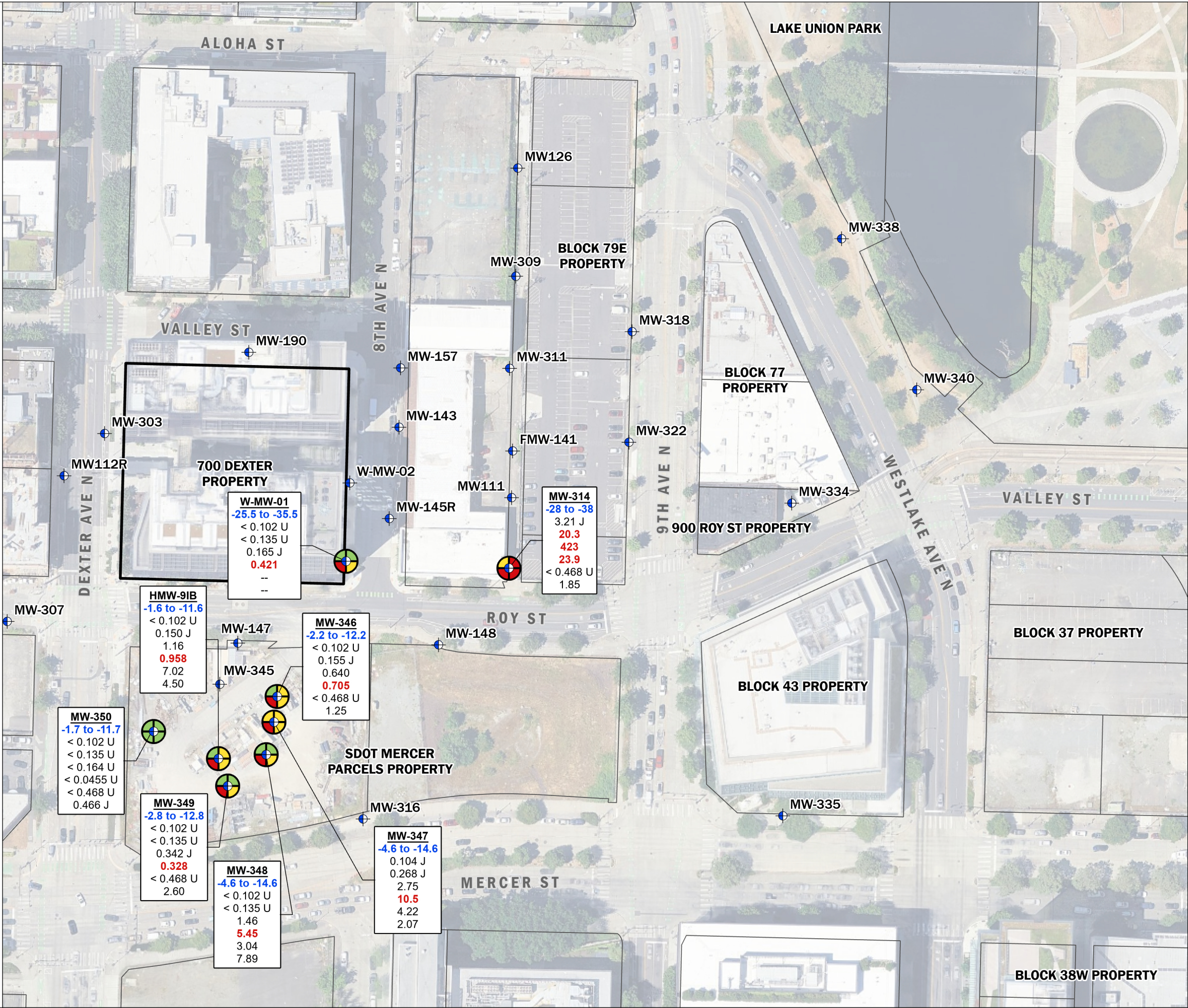
- Preliminary Cleanup Levels (PCULs):**
- PCE — 5 ug/L
 - TCE — 3.6 ug/L
 - cDCE — 16 ug/L
 - VC — 0.29 ug/L

- Notes:
- PCE, TCE, cDCE, VC results shown in micrograms per liter (ug/L)
 - ETH results shown in micromoles per liter
 - TOC results shown in milligrams per liter
 - Well screen interval elevations shown in NAVD88 feet
 - PCE = Tetrachloroethene
 - TCE = Trichloroethene
 - cDCE = cis-1,2-Dichloroethene
 - VC = Vinyl Chloride
 - ETH = Sum of Ethane + Ethene
 - TOC = Total Organic Carbon
 - Results shown in **red** exceed PCUL
 - PCUL = Preliminary Cleanup Level
 - J = Result value estimated
 - UJ = Analyte not detected and the reporting limit is an estimate
 - U = Analyte not detected above the reporting limit shown



Groundwater Analytical Results
Intermediate A Zone Monitoring Wells
Q1 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington

	APR-2026	BY: ALC / HRC / NLK	FIGURE NO. 4
	PROJECT NO. AS240461	REVISED BY: --- / ---	



Explorations

- Intermediate B Zone Monitoring Well

Groundwater Analytical Results

- Detected and exceeds the PCUL
- Detected and below the PCUL
- Not detected
- Not tested

Site Features

- 700 Dexter Property
- King County Tax Parcel

Well ID

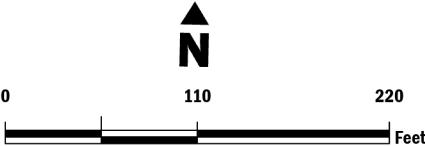
Well Screen Interval

PCE
TCE
cDCE
VC
ETH
TOC

Preliminary Cleanup Levels (PCULs):

PCE — 5 ug/L
TCE — 3.6 ug/L
cDCE — 16 ug/L
VC — 0.29 ug/L

- Notes:
- Well W-MW-02 was not sampled due to the presence of emulsified vegetable oil (EVO) injectate
 - PCE, TCE, cDCE, VC results shown in micrograms per liter (ug/L)
 - ETH results shown in micromoles per liter
 - TOC results shown in milligrams per liter
 - Well screen interval elevations shown in NAVD88 feet
 - PCE = Tetrachloroethene
 - TCE = Trichloroethene
 - cDCE = cis-1,2-Dichloroethene
 - VC = Vinyl Chloride
 - ETH = Sum of Ethane + Ethene
 - TOC = Total Organic Carbon
 - Results shown in **red** exceed PCUL
 - PCUL = Preliminary Cleanup Level
 - J = Result value estimated
 - UJ = Analyte not detected and the reporting limit is an estimate
 - U = Analyte not detected above the reporting limit shown



Groundwater Analytical Data
Intermediate B Zone Monitoring Wells

Q1 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington

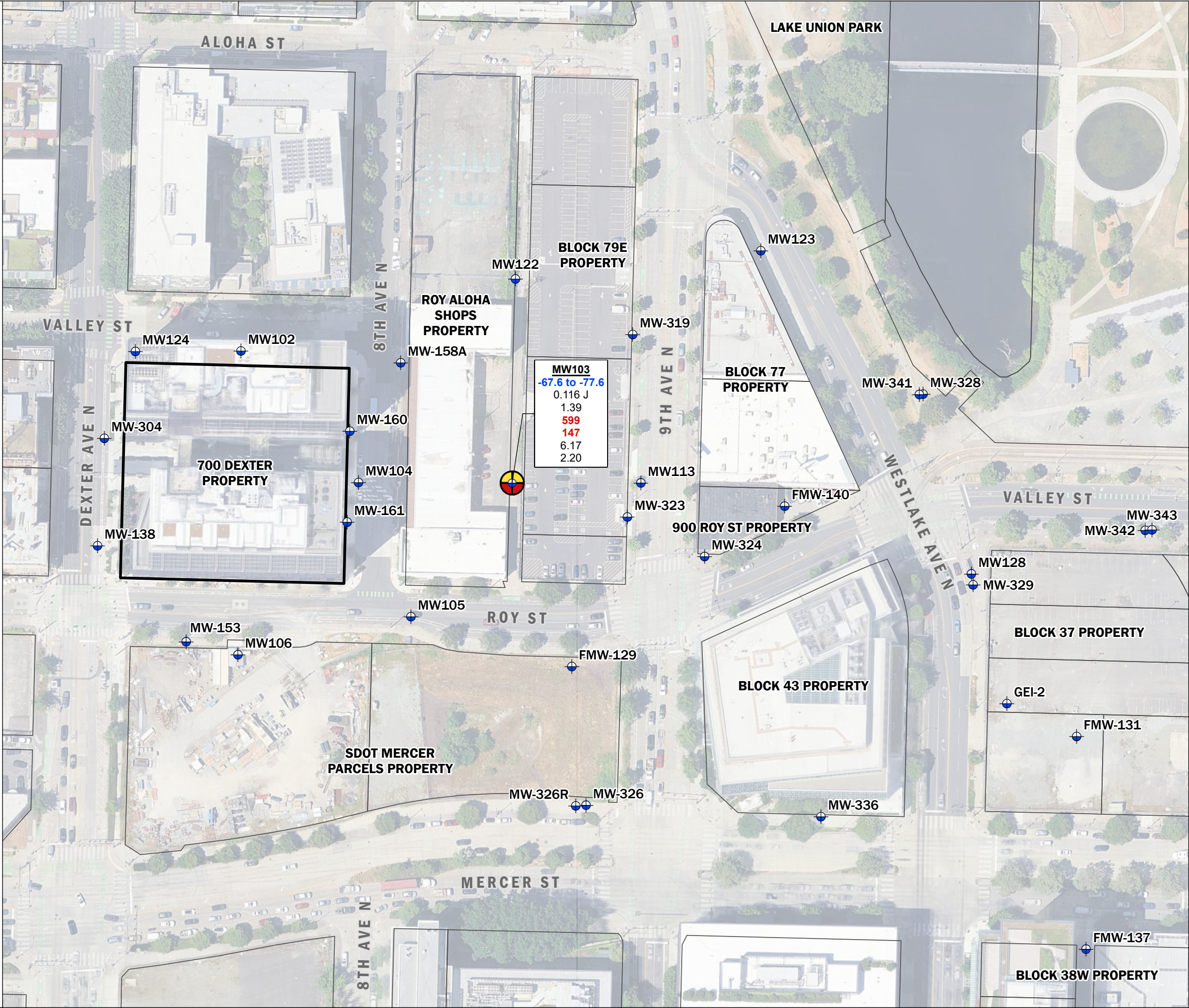


APR-2026
PROJECT NO.
AS240461

BY
ALC / HRC / NLK
REVISED BY:
--- / ---

FIGURE NO.
5

Deep Zone



- Explorations**
- Deep Zone Monitoring Well
- Groundwater Analytical Results**
- Detected and exceeds the PCUL
 - Detected and below the PCUL
 - Not detected
 - Not tested

- Site Features**
- 700 Dexter Property
 - King County Tax Parcel

Well ID

Well Screen Interval

PCE

TCE

cDCE

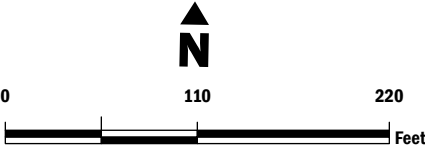
VC

ETH

TOC

- Preliminary Cleanup Levels (PCULs):**
- PCE — 5 ug/L
 - TCE — 3.6 ug/L
 - cDCE — 16 ug/L
 - VC — 0.29 ug/L

- Notes:
- PCE, TCE, cDCE, VC results shown in micrograms per liter (ug/L)
 - ETH results shown in micromoles per liter
 - TOC results shown in milligrams per liter
 - Well screen interval elevations shown in NAVD88 feet
 - PCE = Tetrachloroethene
 - TCE = Trichloroethene
 - cDCE = cis-1,2-Dichloroethene
 - VC = Vinyl Chloride
 - ETH = Sum of Ethane + Ethene
 - TOC = Total Organic Carbon
 - Results shown in **red** exceed PCUL
 - PCUL = Preliminary Cleanup Level
 - J = Result value estimated
 - UJ = Analyte not detected and the reporting limit is an estimate
 - U = Analyte not detected above the reporting limit shown



Groundwater Analytical Data

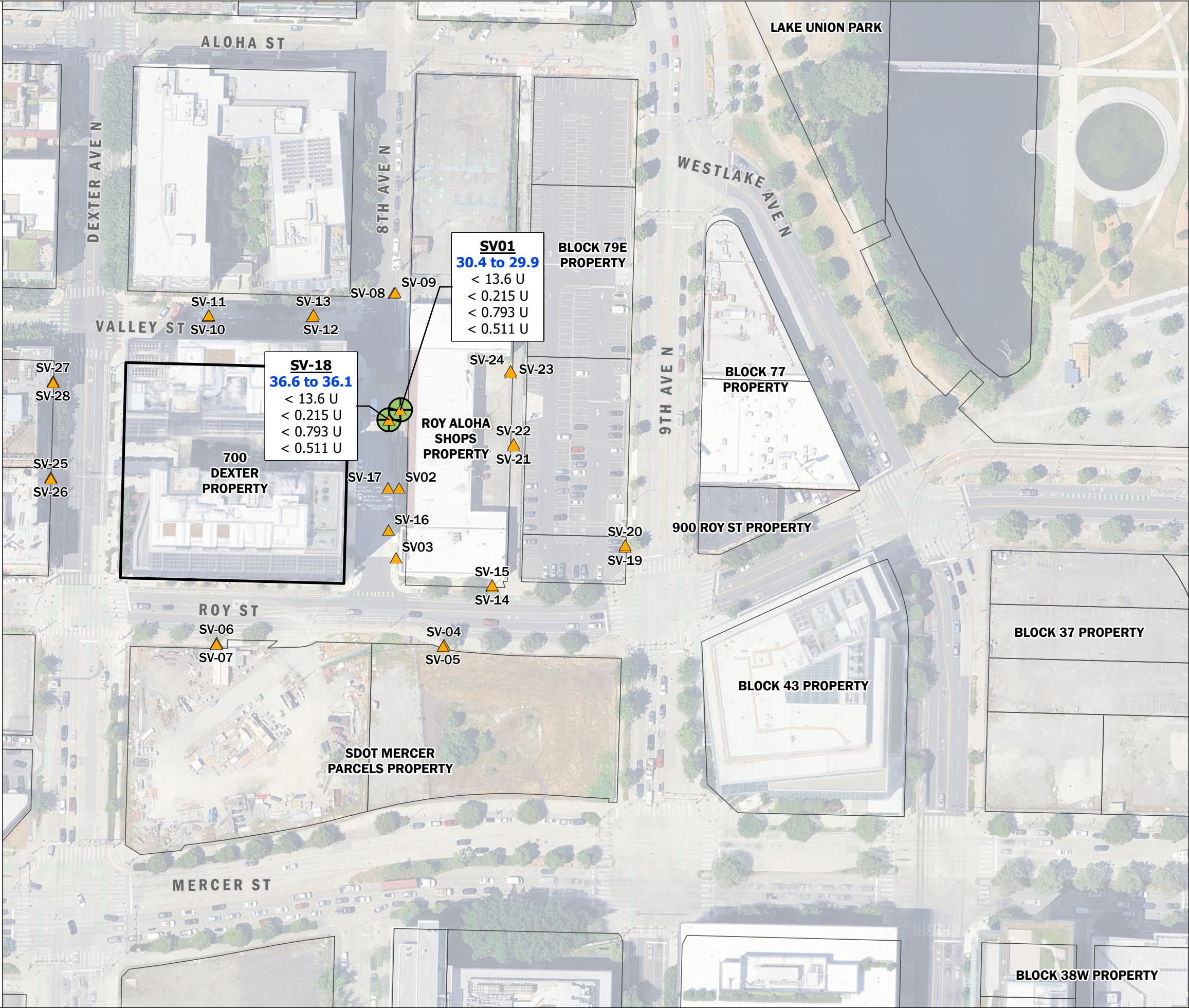
Deep Zone Monitoring Wells

Q1 2025 Monitoring Report

American Linen Supply Co Dexter Ave Site

Seattle, Washington

	SEP-2025	BY: ALC / HRC / NLK	FIGURE NO. 6
	PROJECT NO. AS240461	REVISED BY: --- / ---	



Explorations

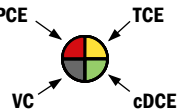
▲ Soil Vapor Monitoring Point

Soil Vapor Analytical Results

- Detected and exceeds the SL
- Detected and below the SL
- Not detected
- Not tested

Site Features

- 700 Dexter Property
- King County Tax Parcel

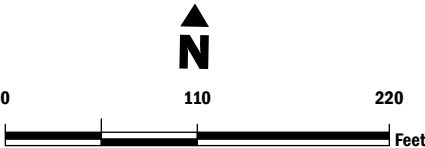


Well ID	
Probe Screen Interval	
PCE	
TCE	
cDCE	
VC	

Method B Soil Gas Screening Level (SL):

- PCE — 5 ug/m³
- TCE — 3.6 ug/m³
- cDCE — 16 ug/m³
- VC — 0.29 ug/m³

- Notes:
- PCE, TCE, cDCE, VC results shown in micrograms per cubic meter (ug/m³)
 - Probe screen interval elevations shown in NAVD88 feet
 - PCE = Tetrachloroethene
 - TCE = Trichloroethene
 - cDCE = cis-1,2-Dichloroethene
 - VC = Vinyl Chloride
 - Results shown in **red** exceed CL
 - J = Result value estimated
 - UJ = Analyte not detected and the reporting limit is an estimate
 - U = Analyte not detected above the reporting limit shown



Soil Vapor Analytical Data
First Quarter 2025

Q1 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington



SEP-2025
PROJECT NO.
AS240461

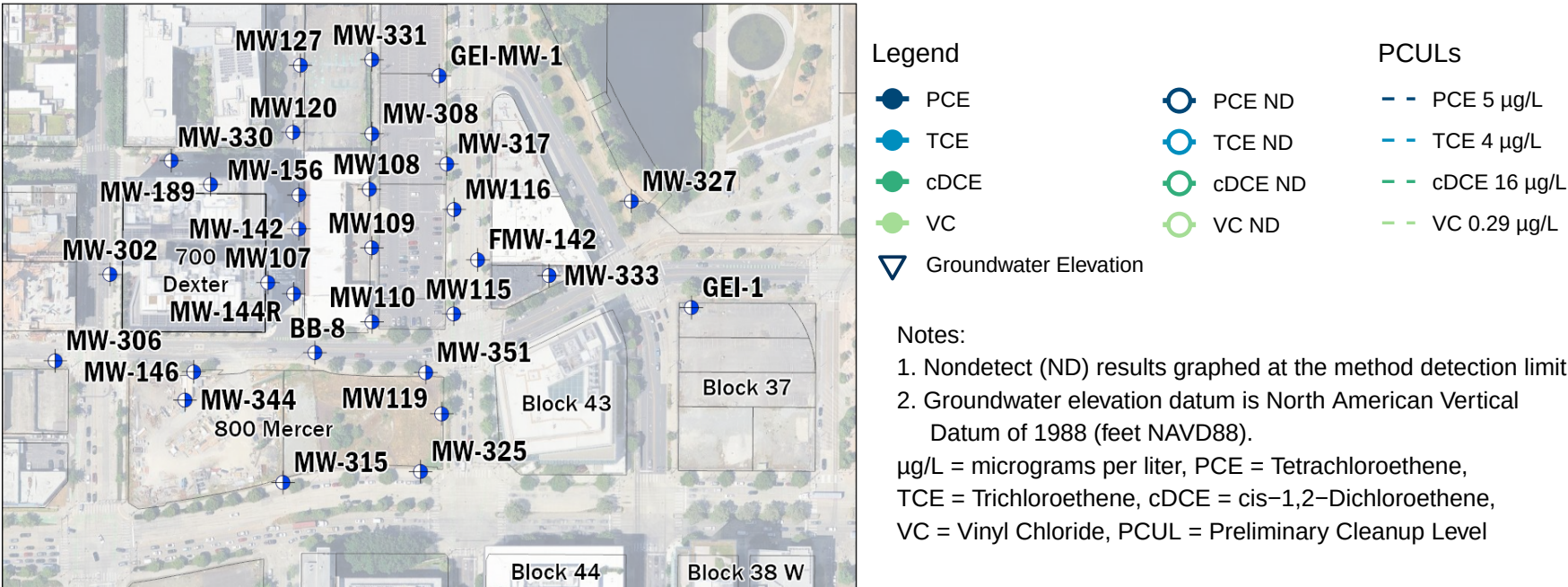
BY: HRC / HMD
REVISED BY:
--- / ---

FIGURE NO.
7

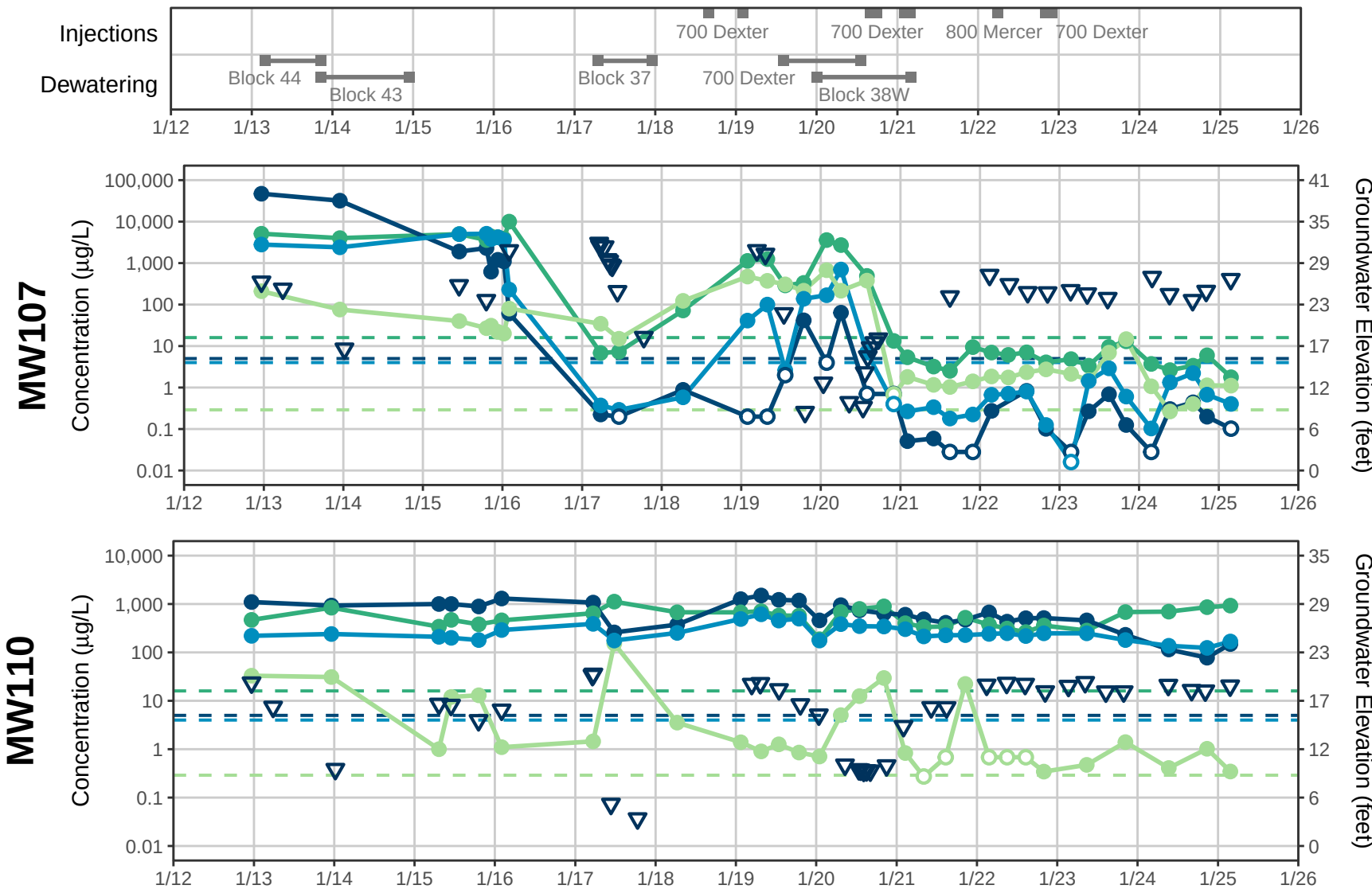
APPENDIX A

CVOC Trend Plots

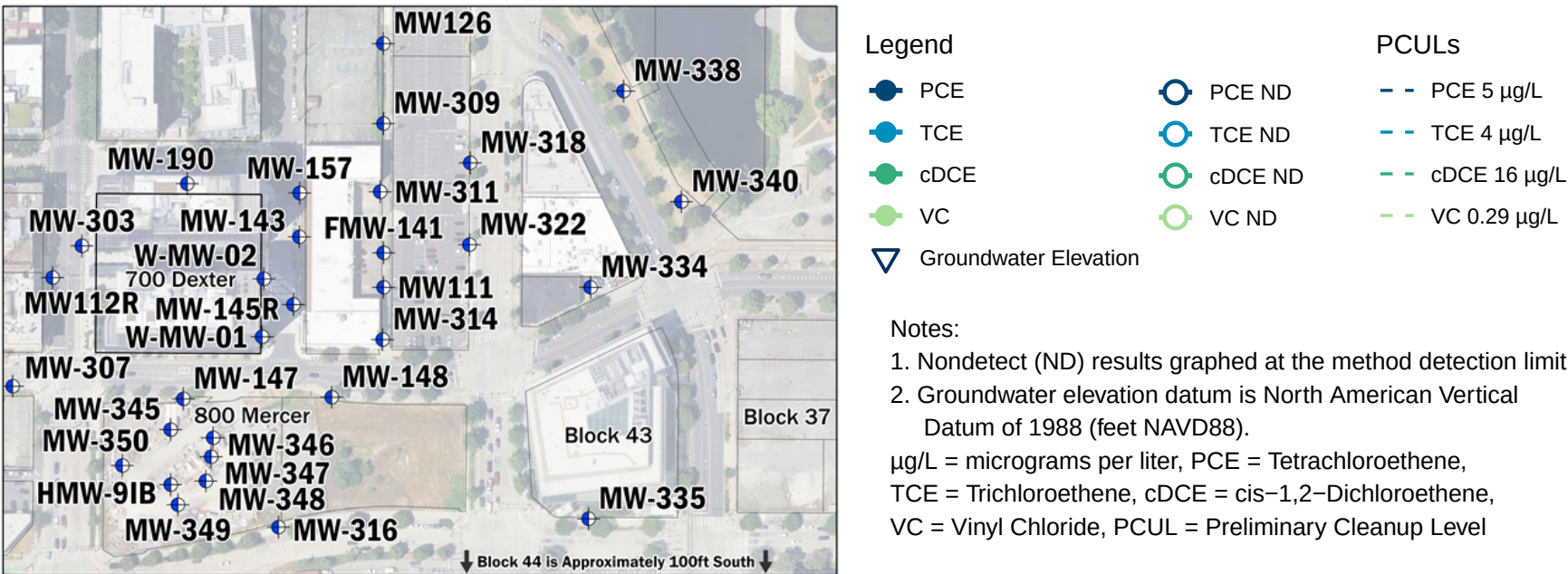
Intermediate A Zone



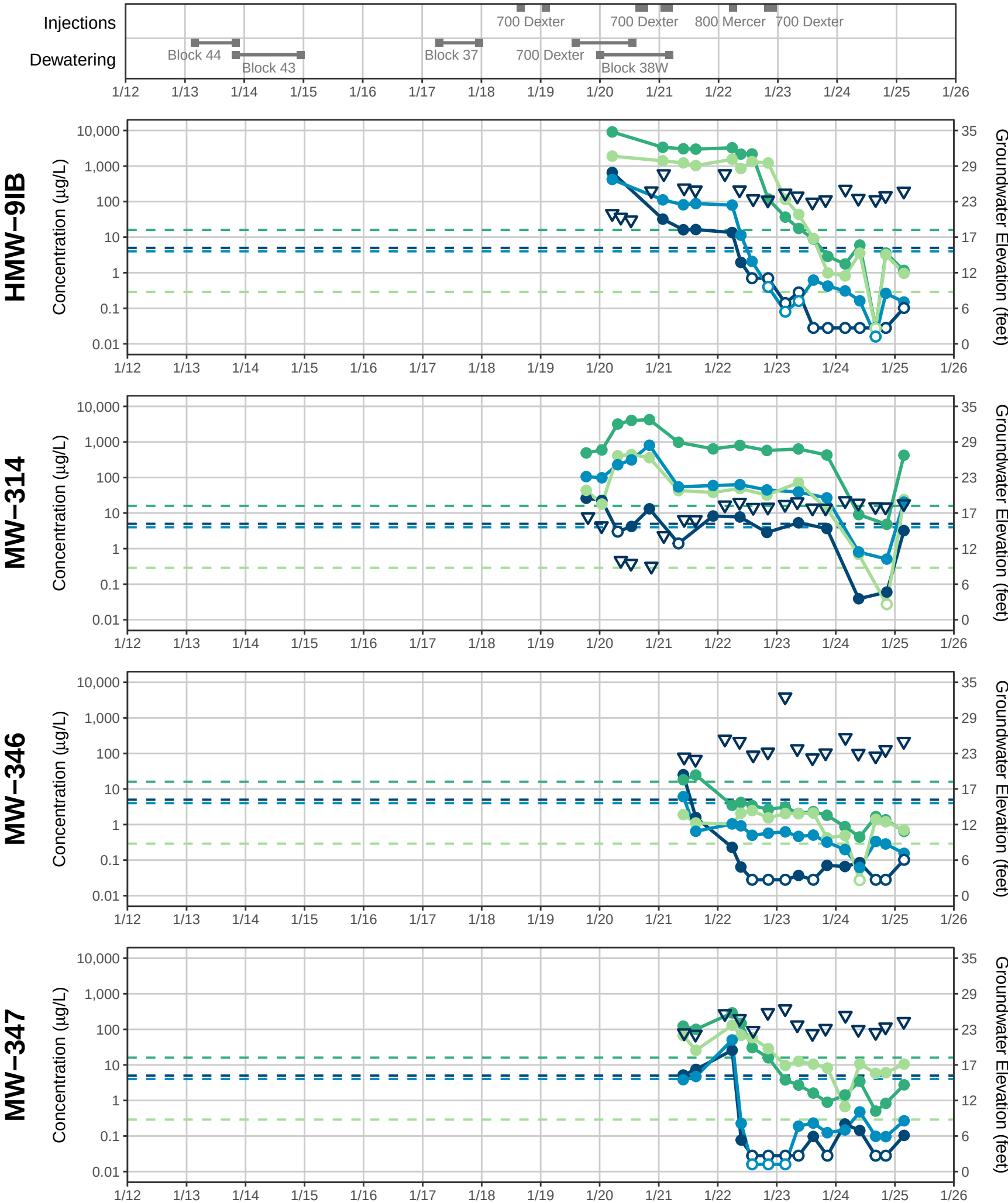
Periods and Locations of Construction Dewatering and Interim Action Injections



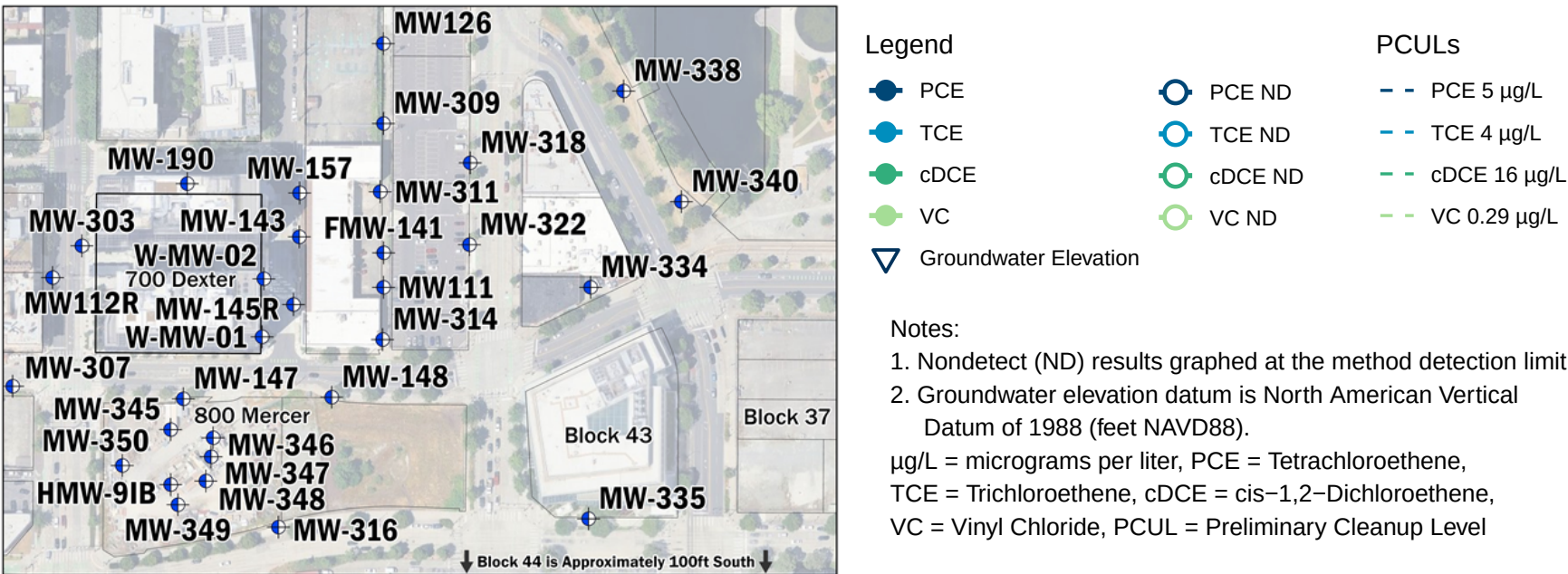
Intermediate B Zone



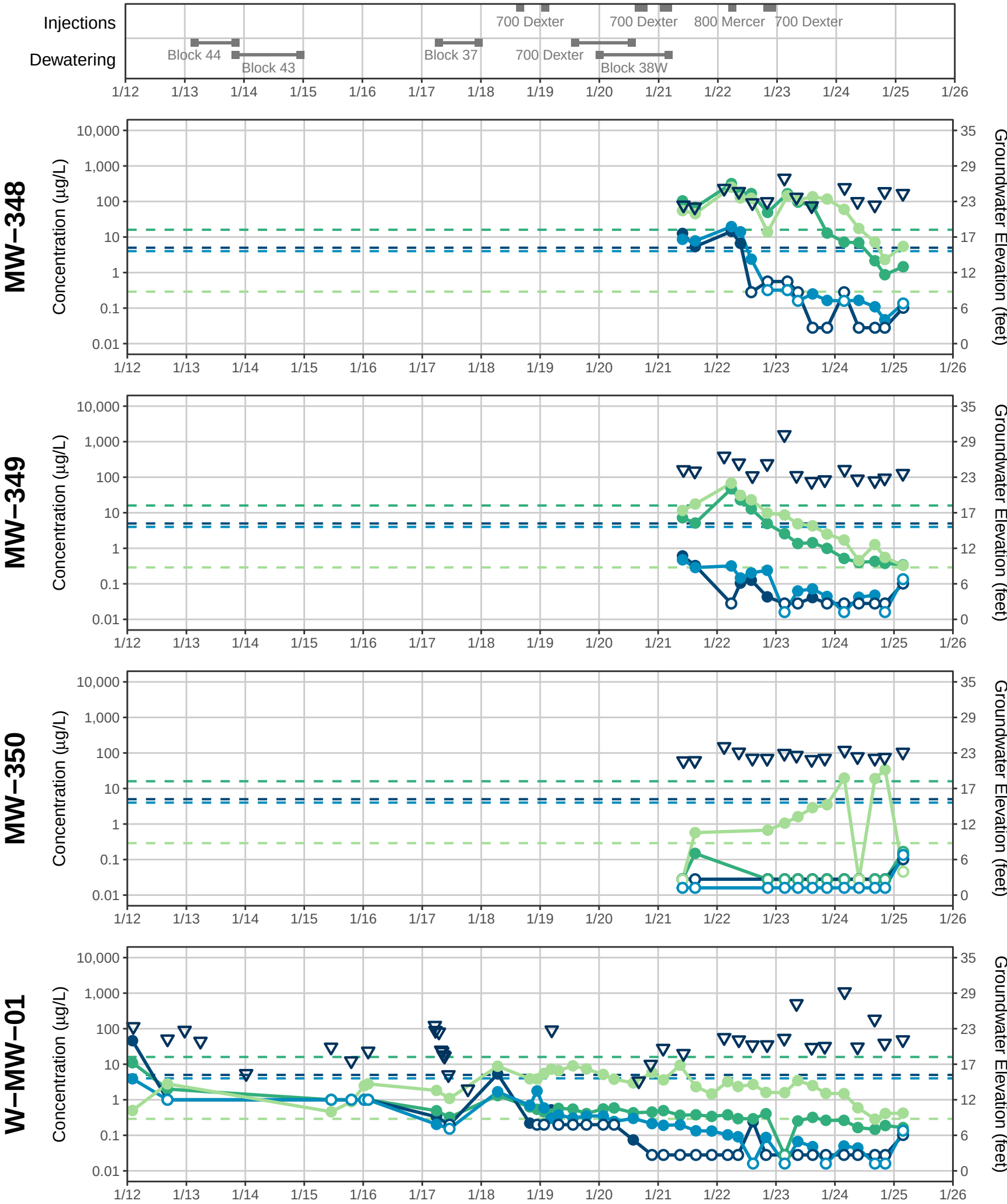
Periods and Locations of Construction Dewatering and Interim Action Injections



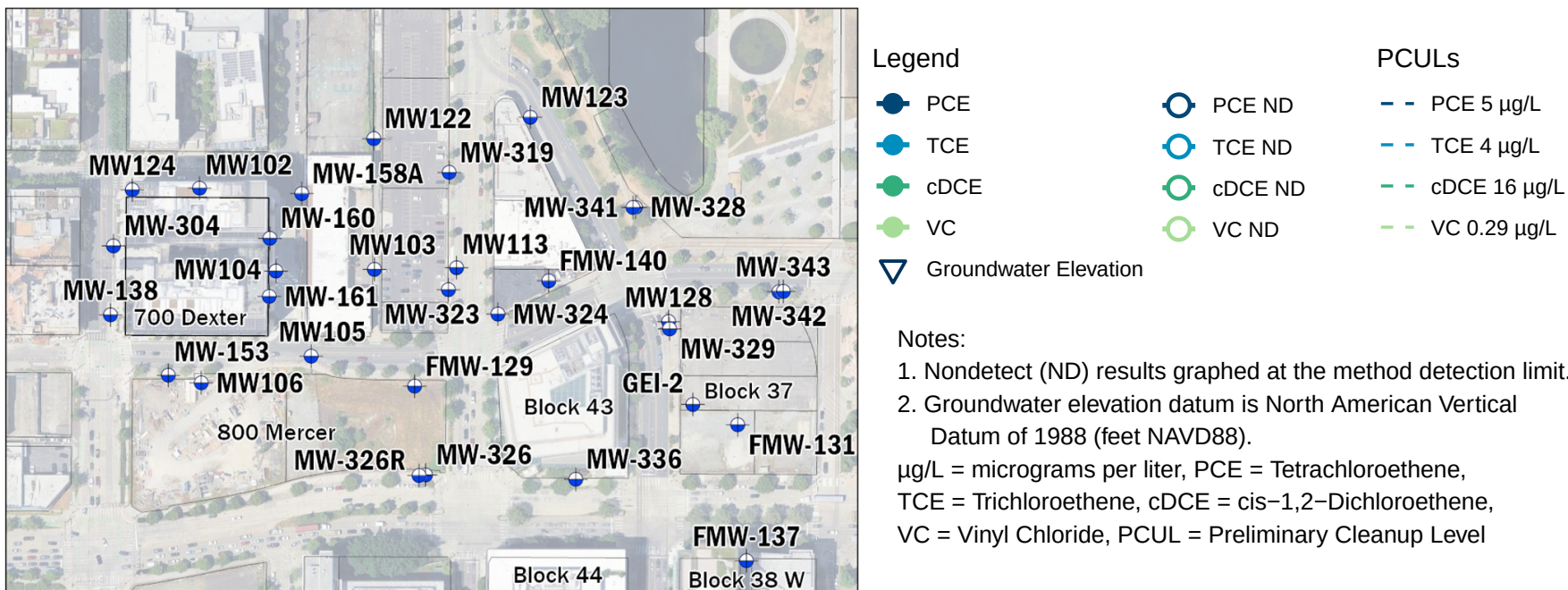
Intermediate B Zone



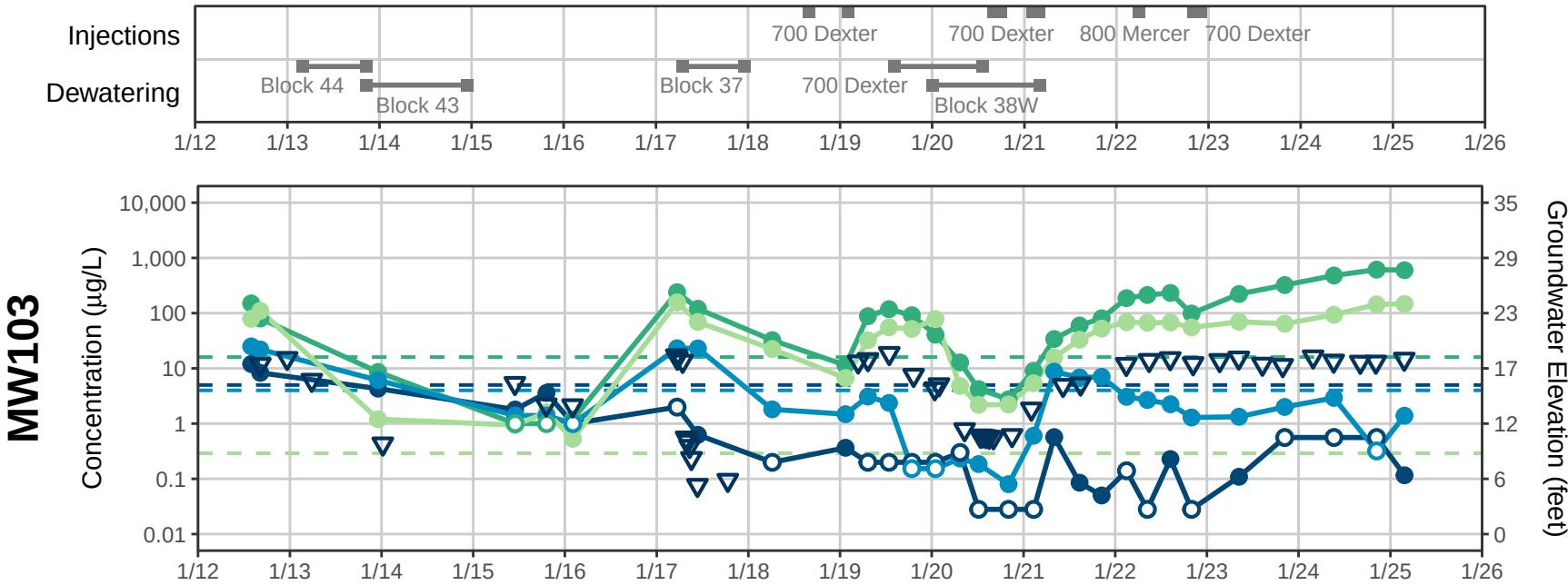
Periods and Locations of Construction Dewatering and Interim Action Injections



Deep Zone



Periods and Locations of Construction Dewatering and Interim Action Injections



APPENDIX B

Laboratory Reports

Aspect Consulting

Hannah Cohen

710 2nd Ave, Suite 550

Seattle, WA 98104

RE: 700 Dexter, AS240461

Work Order Number: 2502544

March 10, 2025

Attention Hannah Cohen:

Alliance Technical Group, LLC - Seattle received 8 sample(s) on 2/26/2025 for the analyses presented in the following report.

Dissolved Gases by RSK-175

Ion Chromatography by EPA 300.0

Total Metals by EPA 6020B

Total Organic Carbon by SM 5310C

Volatile Organic Compounds by EPA 8260D

All analyses were performed according to our accredited Quality Assurance program. Please contact the laboratory if you should have any questions about the results.

Alliance Technical Group is committed to accuracy, speed, and customer service. Thank you for choosing Alliance Technical Group's Seattle laboratory team for your analytical needs. We appreciate this opportunity to serve you!

Sincerely,



Brianna Barnes
Project Manager

CC:

Ali Cochrane

DoD-ELAP Accreditation #79636 by PJLA, ISO/IEC 17025:2017 and QSM 5.4 for Environmental Testing
ORELAP Certification: WA 100009 (NELAP Recognized) for Environmental Testing
Washington State Department of Ecology Accredited for Environmental Testing, Lab ID C910



Revision v1

CLIENT: Aspect Consulting
Project: 700 Dexter
Work Order: 2502544

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2502544-001	W-MW-01-250226	02/26/2025 12:05 PM	02/26/2025 5:06 PM
2502544-002	MW-107-250226	02/26/2025 1:15 PM	02/26/2025 5:06 PM
2502544-003	MW-110-250226	02/26/2025 2:00 PM	02/26/2025 5:06 PM
2502544-004	MW-314-250226	02/26/2025 2:20 PM	02/26/2025 5:06 PM
2502544-005	MW-103-250226	02/26/2025 2:37 PM	02/26/2025 5:06 PM
2502544-006	HMW-91B-250226	02/26/2025 4:00 PM	02/26/2025 5:06 PM
2502544-007	MW-349-250226	02/26/2025 4:20 PM	02/26/2025 5:06 PM
2502544-008	TB-250226	02/26/2025 12:00 AM	02/26/2025 5:06 PM

Note: If no "Time Collected" is supplied, a default of 12:00AM is assigned

CLIENT: Aspect Consulting

Project: 700 Dexter

I. SAMPLE RECEIPT:

Samples receipt information is recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.

Qualifiers:

- * - Associated LCS is outside of control limits
- B - Analyte detected in the associated Method Blank
- D - Dilution was required
- E - Value above quantitation range
- H - Holding times for preparation or analysis exceeded
- I - Analyte with an internal standard that does not meet established acceptance criteria
- J - Analyte detected below Reporting Limit
- N - Tentatively Identified Compound (TIC)
- Q - Analyte with an initial or continuing calibration that does not meet established acceptance criteria
- S - Spike recovery outside accepted recovery limits
- ND - Not detected at the Method Detection Limit
- R - High relative percent difference observed

Acronyms:

- %Rec - Percent Recovery
- CCB - Continued Calibration Blank
- CCV - Continued Calibration Verification
- DF - Dilution Factor
- DUP - Sample Duplicate
- HEM - Hexane Extractable Material
- ICV - Initial Calibration Verification
- LCS/LCSD - Laboratory Control Sample / Laboratory Control Sample Duplicate
- MCL - Maximum Contaminant Level
- MB or MBLANK - Method Blank
- MDL - Method Detection Limit
- MS/MSD - Matrix Spike / Matrix Spike Duplicate
- PDS - Post Digestion Spike
- Ref Val - Reference Value
- REP - Sample Replicate
- RL - Reporting Limit
- RPD - Relative Percent Difference
- SD - Serial Dilution
- SGT - Silica Gel Treatment
- SPK - Spike
- Surr - Surrogate

Client: Aspect Consulting

Collection Date: 2/26/2025 12:05:00 PM

Project: 700 Dexter

Lab ID: 2502544-001

Matrix: Groundwater

Client Sample ID: W-MW-01-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 14:21:38
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 14:21:38
Vinyl chloride	0.421	0.200	0.0455		µg/L	1	02/28/25 14:21:38
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 14:21:38
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 14:21:38
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 14:21:38
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 14:21:38
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 14:21:38
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 14:21:38
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 14:21:38
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 14:21:38
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 14:21:38
cis-1,2-Dichloroethene	0.165	0.500	0.164	J	µg/L	1	02/28/25 14:21:38
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 14:21:38
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 14:21:38
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 14:21:38
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 14:21:38
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 14:21:38
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 14:21:38
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 14:21:38
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	02/28/25 14:21:38
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 14:21:38
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 14:21:38
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 14:21:38
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 14:21:38
Toluene	ND	0.500	0.129		µg/L	1	02/28/25 14:21:38
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 14:21:38
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 14:21:38
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 14:21:38
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 14:21:38
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 14:21:38

Client: Aspect Consulting

Collection Date: 2/26/2025 12:05:00 PM

Project: 700 Dexter

Lab ID: 2502544-001

Matrix: Groundwater

Client Sample ID: W-MW-01-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 14:21:38
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 14:21:38
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 14:21:38
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 14:21:38
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 14:21:38
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 14:21:38
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 14:21:38
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 14:21:38
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 14:21:38
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 14:21:38
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 14:21:38
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 14:21:38
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 14:21:38
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 14:21:38
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 14:21:38
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 14:21:38
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 14:21:38
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 14:21:38
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 14:21:38
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 14:21:38
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 14:21:38
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 14:21:38
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 14:21:38
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 14:21:38
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 14:21:38
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 14:21:38
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 14:21:38
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 14:21:38
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 14:21:38
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 14:21:38
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 14:21:38

Analytical Report

Work Order: **2502544**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 12:05:00 PM

Project: 700 Dexter

Lab ID: 2502544-001

Matrix: Groundwater

Client Sample ID: W-MW-01-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Surr: Dibromofluoromethane	110	79.9 - 122			%Rec	1	02/28/25 14:21:38
Surr: Toluene-d8	98.0	80.9 - 121			%Rec	1	02/28/25 14:21:38
Surr: 1-Bromo-4-fluorobenzene	107	79.7 - 120			%Rec	1	02/28/25 14:21:38

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Client: Aspect Consulting

Collection Date: 2/26/2025 1:15:00 PM

Project: 700 Dexter

Lab ID: 2502544-002

Matrix: Groundwater

Client Sample ID: MW-107-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 14:47:59
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 14:47:59
Vinyl chloride	1.11	0.200	0.0455		µg/L	1	02/28/25 14:47:59
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 14:47:59
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 14:47:59
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 14:47:59
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 14:47:59
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 14:47:59
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 14:47:59
trans-1,2-Dichloroethene	1.70	0.500	0.115		µg/L	1	02/28/25 14:47:59
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 14:47:59
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 14:47:59
cis-1,2-Dichloroethene	1.77	0.500	0.164		µg/L	1	02/28/25 14:47:59
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 14:47:59
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 14:47:59
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 14:47:59
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 14:47:59
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 14:47:59
1,2-Dichloroethane (EDC)	0.0855	0.200	0.0477	J	µg/L	1	02/28/25 14:47:59
Benzene	0.0660	0.200	0.0540	J	µg/L	1	02/28/25 14:47:59
Trichloroethene (TCE)	0.403	0.500	0.135	J	µg/L	1	02/28/25 14:47:59
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 14:47:59
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 14:47:59
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 14:47:59
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 14:47:59
Toluene	ND	0.500	0.129		µg/L	1	02/28/25 14:47:59
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 14:47:59
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 14:47:59
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 14:47:59
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 14:47:59
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 14:47:59

Client: Aspect Consulting

Collection Date: 2/26/2025 1:15:00 PM

Project: 700 Dexter

Lab ID: 2502544-002

Matrix: Groundwater

Client Sample ID: MW-107-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 14:47:59
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 14:47:59
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 14:47:59
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 14:47:59
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 14:47:59
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 14:47:59
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 14:47:59
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 14:47:59
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 14:47:59
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 14:47:59
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 14:47:59
1,1,2,2-Tetrachloroethane	0.0886	0.200	0.0704	J	µg/L	1	02/28/25 14:47:59
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 14:47:59
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 14:47:59
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 14:47:59
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 14:47:59
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 14:47:59
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 14:47:59
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 14:47:59
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 14:47:59
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 14:47:59
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 14:47:59
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 14:47:59
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 14:47:59
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 14:47:59
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 14:47:59
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 14:47:59
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 14:47:59
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 14:47:59
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 14:47:59
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 14:47:59

Analytical Report

Work Order: **2502544**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 1:15:00 PM

Project: 700 Dexter

Lab ID: 2502544-002

Matrix: Groundwater

Client Sample ID: MW-107-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Surr: Dibromofluoromethane	113	79.9 - 122			%Rec	1	02/28/25 14:47:59
Surr: Toluene-d8	99.6	80.9 - 121			%Rec	1	02/28/25 14:47:59
Surr: 1-Bromo-4-fluorobenzene	110	79.7 - 120			%Rec	1	02/28/25 14:47:59

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Analytical Report

Work Order: 2502544

Date Reported: 3/10/2025

Client: Aspect Consulting

Collection Date: 2/26/2025 2:00:00 PM

Project: 700 Dexter

Lab ID: 2502544-003

Matrix: Groundwater

Client Sample ID: MW-110-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	3.13	0.100	0.0901	D	mg/L	20	03/04/25 14:30:00
Ethene	ND	0.0100	0.00610		mg/L	1	03/04/25 14:18:00
Ethane	ND	0.0100	0.00754		mg/L	1	03/04/25 14:18:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 15:14:21
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 15:14:21
Vinyl chloride	0.346	0.200	0.0455		µg/L	1	02/28/25 15:14:21
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 15:14:21
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 15:14:21
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 15:14:21
1,1-Dichloroethene	3.31	0.500	0.122		µg/L	1	02/28/25 15:14:21
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 15:14:21
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 15:14:21
trans-1,2-Dichloroethene	5.34	0.500	0.115		µg/L	1	02/28/25 15:14:21
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 15:14:21
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 15:14:21
cis-1,2-Dichloroethene	926	50.0	16.4	D	µg/L	100	03/04/25 16:04:28
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 15:14:21
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 15:14:21
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 15:14:21
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 15:14:21
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 15:14:21
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 15:14:21
Benzene	0.0843	0.200	0.0540	J	µg/L	1	02/28/25 15:14:21
Trichloroethene (TCE)	168	50.0	13.5	D	µg/L	100	03/04/25 16:04:28
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 15:14:21
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 15:14:21
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 15:14:21
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 15:14:21

Client: Aspect Consulting

Collection Date: 2/26/2025 2:00:00 PM

Project: 700 Dexter

Lab ID: 2502544-003

Matrix: Groundwater

Client Sample ID: MW-110-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 15:14:21
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 15:14:21
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 15:14:21
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 15:14:21
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 15:14:21
Tetrachloroethene (PCE)	149	50.0	10.2	D	µg/L	100	03/04/25 16:04:28
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 15:14:21
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 15:14:21
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 15:14:21
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 15:14:21
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 15:14:21
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 15:14:21
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 15:14:21
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 15:14:21
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 15:14:21
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 15:14:21
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 15:14:21
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 15:14:21
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 15:14:21
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 15:14:21
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 15:14:21
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 15:14:21
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 15:14:21
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 15:14:21
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 15:14:21
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 15:14:21
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 15:14:21
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 15:14:21
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 15:14:21
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 15:14:21
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 15:14:21

Analytical Report

Work Order: **2502544**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 2:00:00 PM

Project: 700 Dexter

Lab ID: 2502544-003

Matrix: Groundwater

Client Sample ID: MW-110-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 15:14:21
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 15:14:21
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 15:14:21
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 15:14:21
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 15:14:21
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 15:14:21
Surr: Dibromofluoromethane	110	79.9 - 122			%Rec	1	02/28/25 15:14:21
Surr: Toluene-d8	97.5	80.9 - 121			%Rec	1	02/28/25 15:14:21
Surr: 1-Bromo-4-fluorobenzene	107	79.7 - 120			%Rec	1	02/28/25 15:14:21

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	112	10.0	2.86	D	mg/L	10	03/06/25 10:15:00
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Total Metals by EPA 6020B

Batch ID: 46899

Analyst: ME

Iron	330	30.0	10.1		µg/L	1	02/28/25 17:52:00
Manganese	4,320	5.00	2.08	D	µg/L	10	03/03/25 14:14:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	3.46	0.700	0.319		mg/L	1	03/07/25 19:59:00
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Analytical Report

Work Order: **2502544**

Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 2:20:00 PM

Project: 700 Dexter

Lab ID: 2502544-004

Matrix: Groundwater

Client Sample ID: MW-314-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	0.914	0.0250	0.0225	D	mg/L	5	03/04/25 14:33:00
Ethene	ND	0.0100	0.00610		mg/L	1	03/04/25 14:20:00
Ethane	ND	0.0100	0.00754		mg/L	1	03/04/25 14:20:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 15:40:41
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 15:40:41
Vinyl chloride	23.9	2.00	0.455	D	µg/L	10	03/04/25 16:57:19
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 15:40:41
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 15:40:41
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 15:40:41
1,1-Dichloroethene	2.54	0.500	0.122		µg/L	1	02/28/25 15:40:41
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 15:40:41
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 15:40:41
trans-1,2-Dichloroethene	1.81	0.500	0.115		µg/L	1	02/28/25 15:40:41
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 15:40:41
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 15:40:41
cis-1,2-Dichloroethene	423	50.0	16.4	D	µg/L	100	03/04/25 16:30:54
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 15:40:41
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 15:40:41
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 15:40:41
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 15:40:41
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 15:40:41
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 15:40:41
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 15:40:41
Trichloroethene (TCE)	20.3	5.00	1.35	D	µg/L	10	03/04/25 16:57:19
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 15:40:41
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 15:40:41
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 15:40:41
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 15:40:41

Client: Aspect Consulting

Collection Date: 2/26/2025 2:20:00 PM

Project: 700 Dexter

Lab ID: 2502544-004

Matrix: Groundwater

Client Sample ID: MW-314-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 15:40:41
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 15:40:41
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 15:40:41
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 15:40:41
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 15:40:41
Tetrachloroethene (PCE)	3.21	5.00	1.02	DJ	µg/L	10	03/04/25 16:57:19
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 15:40:41
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 15:40:41
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 15:40:41
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 15:40:41
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 15:40:41
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 15:40:41
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 15:40:41
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 15:40:41
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 15:40:41
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 15:40:41
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 15:40:41
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 15:40:41
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 15:40:41
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 15:40:41
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 15:40:41
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 15:40:41
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 15:40:41
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 15:40:41
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 15:40:41
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 15:40:41
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 15:40:41
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 15:40:41
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 15:40:41
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 15:40:41
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 15:40:41

Analytical Report

Work Order: **2502544**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 2:20:00 PM

Project: 700 Dexter

Lab ID: 2502544-004

Matrix: Groundwater

Client Sample ID: MW-314-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 15:40:41
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 15:40:41
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 15:40:41
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 15:40:41
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 15:40:41
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 15:40:41
Surr: Dibromofluoromethane	109	79.9 - 122			%Rec	1	02/28/25 15:40:41
Surr: Toluene-d8	98.4	80.9 - 121			%Rec	1	02/28/25 15:40:41
Surr: 1-Bromo-4-fluorobenzene	108	79.7 - 120			%Rec	1	02/28/25 15:40:41

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	223	10.0	2.86	D	mg/L	10	03/06/25 10:28:00
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Total Metals by EPA 6020B

Batch ID: 46899

Analyst: ME

Iron	1,280	50.0	10.1		µg/L	1	02/28/25 17:55:00
Manganese	615	2.50	1.04	D	µg/L	5	03/03/25 14:17:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	1.85	0.700	0.319		mg/L	1	03/07/25 12:42:00
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Analytical Report

Work Order: **2502544**

Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 2:37:00 PM

Project: 700 Dexter

Lab ID: 2502544-005

Matrix: Groundwater

Client Sample ID: MW-103-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	0.641	0.0250	0.0225	D	mg/L	5	03/04/25 14:34:00
Ethene	0.118	0.0100	0.00610		mg/L	1	03/04/25 14:23:00
Ethane	0.0589	0.0100	0.00754		mg/L	1	03/04/25 14:23:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 16:07:03
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 16:07:03
Vinyl chloride	147	20.0	4.55	D	µg/L	100	03/04/25 15:38:03
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 16:07:03
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 16:07:03
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 16:07:03
1,1-Dichloroethene	5.20	0.500	0.122		µg/L	1	02/28/25 16:07:03
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 16:07:03
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 16:07:03
trans-1,2-Dichloroethene	0.748	0.500	0.115		µg/L	1	02/28/25 16:07:03
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 16:07:03
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 16:07:03
cis-1,2-Dichloroethene	599	50.0	16.4	D	µg/L	100	03/04/25 15:38:03
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 16:07:03
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 16:07:03
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 16:07:03
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 16:07:03
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 16:07:03
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 16:07:03
Benzene	0.0601	0.200	0.0540	J	µg/L	1	02/28/25 16:07:03
Trichloroethene (TCE)	1.39	0.500	0.135		µg/L	1	03/04/25 14:46:29
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 16:07:03
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 16:07:03
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 16:07:03
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 16:07:03

Client: Aspect Consulting

Collection Date: 2/26/2025 2:37:00 PM

Project: 700 Dexter

Lab ID: 2502544-005

Matrix: Groundwater

Client Sample ID: MW-103-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 16:07:03
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 16:07:03
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 16:07:03
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 16:07:03
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 16:07:03
Tetrachloroethene (PCE)	0.116	0.500	0.102	J	µg/L	1	02/28/25 16:07:03
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 16:07:03
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 16:07:03
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 16:07:03
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 16:07:03
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 16:07:03
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 16:07:03
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 16:07:03
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 16:07:03
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 16:07:03
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 16:07:03
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 16:07:03
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 16:07:03
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 16:07:03
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 16:07:03
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 16:07:03
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 16:07:03
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 16:07:03
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 16:07:03
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 16:07:03
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 16:07:03
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 16:07:03
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 16:07:03
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 16:07:03
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 16:07:03
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 16:07:03

Analytical Report

Work Order: **2502544**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 2:37:00 PM

Project: 700 Dexter

Lab ID: 2502544-005

Matrix: Groundwater

Client Sample ID: MW-103-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 16:07:03
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 16:07:03
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 16:07:03
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 16:07:03
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 16:07:03
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 16:07:03
Surr: Dibromofluoromethane	107	79.9 - 122			%Rec	1	02/28/25 16:07:03
Surr: Toluene-d8	97.8	80.9 - 121			%Rec	1	02/28/25 16:07:03
Surr: 1-Bromo-4-fluorobenzene	110	79.7 - 120			%Rec	1	02/28/25 16:07:03

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	28.2	10.0	2.86	D	mg/L	10	03/06/25 10:41:00
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Total Metals by EPA 6020B

Batch ID: 46899

Analyst: ME

Iron	780	30.0	10.1		µg/L	1	02/28/25 17:58:00
Manganese	1,130	5.00	2.08	D	µg/L	10	03/03/25 14:20:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	2.20	0.700	0.319		mg/L	1	03/07/25 13:50:00
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Client: Aspect Consulting

Collection Date: 2/26/2025 4:00:00 PM

Project: 700 Dexter

Lab ID: 2502544-006

Matrix: Groundwater

Client Sample ID: HMW-91B-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	10.6	0.250	0.225	D	mg/L	50	03/04/25 14:37:00
Ethene	ND	0.0100	0.00610		mg/L	1	03/04/25 14:25:00
Ethane	0.211	0.0100	0.00754		mg/L	1	03/04/25 14:25:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 16:33:27
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 16:33:27
Vinyl chloride	0.958	0.200	0.0455		µg/L	1	03/04/25 13:53:38
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 16:33:27
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 16:33:27
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 16:33:27
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 16:33:27
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 16:33:27
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 16:33:27
trans-1,2-Dichloroethene	2.29	0.500	0.115		µg/L	1	02/28/25 16:33:27
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 16:33:27
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 16:33:27
cis-1,2-Dichloroethene	1.16	0.500	0.164		µg/L	1	03/04/25 13:53:38
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 16:33:27
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 16:33:27
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 16:33:27
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 16:33:27
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 16:33:27
1,2-Dichloroethane (EDC)	0.188	0.200	0.0477	J	µg/L	1	02/28/25 16:33:27
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 16:33:27
Trichloroethene (TCE)	0.150	0.500	0.135	J	µg/L	1	02/28/25 16:33:27
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 16:33:27
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 16:33:27
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 16:33:27
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 16:33:27

Client: Aspect Consulting

Collection Date: 2/26/2025 4:00:00 PM

Project: 700 Dexter

Lab ID: 2502544-006

Matrix: Groundwater

Client Sample ID: HMW-91B-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 16:33:27
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 16:33:27
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 16:33:27
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 16:33:27
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 16:33:27
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 16:33:27
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 16:33:27
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 16:33:27
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 16:33:27
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 16:33:27
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 16:33:27
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 16:33:27
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 16:33:27
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 16:33:27
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 16:33:27
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 16:33:27
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 16:33:27
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 16:33:27
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 16:33:27
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 16:33:27
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 16:33:27
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 16:33:27
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 16:33:27
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 16:33:27
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 16:33:27
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 16:33:27
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 16:33:27
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 16:33:27
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 16:33:27
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 16:33:27
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 16:33:27

Analytical Report

Work Order: **2502544**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 4:00:00 PM

Project: 700 Dexter

Lab ID: 2502544-006

Matrix: Groundwater

Client Sample ID: HMW-91B-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 16:33:27
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 16:33:27
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 16:33:27
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 16:33:27
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 16:33:27
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 16:33:27
Surr: Dibromofluoromethane	109	79.9 - 122			%Rec	1	02/28/25 16:33:27
Surr: Toluene-d8	98.7	80.9 - 121			%Rec	1	02/28/25 16:33:27
Surr: 1-Bromo-4-fluorobenzene	108	79.7 - 120			%Rec	1	02/28/25 16:33:27

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	0.316	1.00	0.286	J	mg/L	1	03/06/25 10:53:00
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Total Metals by EPA 6020B

Batch ID: 46899

Analyst: ME

Iron	9,190	500	101	D	µg/L	10	03/03/25 14:23:00
Manganese	1,610	5.00	2.08	D	µg/L	10	03/03/25 14:23:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	4.50	0.700	0.319		mg/L	1	03/07/25 14:21:00
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Client: Aspect Consulting

Collection Date: 2/26/2025 4:20:00 PM

Project: 700 Dexter

Lab ID: 2502544-007

Matrix: Groundwater

Client Sample ID: MW-349-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	7.59	0.250	0.225	D	mg/L	50	03/04/25 14:39:00
Ethene	ND	0.0100	0.00610		mg/L	1	03/04/25 14:28:00
Ethane	ND	0.0100	0.00754		mg/L	1	03/04/25 14:28:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 16:59:49
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 16:59:49
Vinyl chloride	0.328	0.200	0.0455		µg/L	1	03/04/25 14:20:03
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 16:59:49
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 16:59:49
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 16:59:49
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 16:59:49
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 16:59:49
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 16:59:49
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 16:59:49
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 16:59:49
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 16:59:49
cis-1,2-Dichloroethene	0.342	0.500	0.164	J	µg/L	1	02/28/25 16:59:49
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 16:59:49
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 16:59:49
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 16:59:49
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 16:59:49
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 16:59:49
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 16:59:49
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 16:59:49
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	02/28/25 16:59:49
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 16:59:49
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 16:59:49
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 16:59:49
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 16:59:49

Client: Aspect Consulting

Collection Date: 2/26/2025 4:20:00 PM

Project: 700 Dexter

Lab ID: 2502544-007

Matrix: Groundwater

Client Sample ID: MW-349-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 16:59:49
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 16:59:49
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 16:59:49
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 16:59:49
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 16:59:49
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 16:59:49
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 16:59:49
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 16:59:49
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 16:59:49
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 16:59:49
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 16:59:49
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 16:59:49
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 16:59:49
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 16:59:49
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 16:59:49
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 16:59:49
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 16:59:49
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 16:59:49
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 16:59:49
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 16:59:49
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 16:59:49
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 16:59:49
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 16:59:49
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 16:59:49
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 16:59:49
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 16:59:49
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 16:59:49
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 16:59:49
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 16:59:49
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 16:59:49
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 16:59:49

Analytical Report

Work Order: **2502544**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/26/2025 4:20:00 PM

Project: 700 Dexter

Lab ID: 2502544-007

Matrix: Groundwater

Client Sample ID: MW-349-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 16:59:49
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 16:59:49
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 16:59:49
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 16:59:49
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 16:59:49
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 16:59:49
Surr: Dibromofluoromethane	110	79.9 - 122			%Rec	1	02/28/25 16:59:49
Surr: Toluene-d8	99.4	80.9 - 121			%Rec	1	02/28/25 16:59:49
Surr: 1-Bromo-4-fluorobenzene	107	79.7 - 120			%Rec	1	02/28/25 16:59:49

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	13.3	1.00	0.286		mg/L	1	03/05/25 22:16:00
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Total Metals by EPA 6020B

Batch ID: 46899

Analyst: ME

Iron	2,820	30.0	10.1		µg/L	1	02/28/25 18:05:00
Manganese	303	0.500	0.208		µg/L	1	02/28/25 18:05:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	2.60	0.700	0.319		mg/L	1	03/07/25 14:40:00
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Client: Aspect Consulting

Collection Date: 2/26/2025

Project: 700 Dexter

Lab ID: 2502544-008

Matrix: Water

Client Sample ID: TB-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 12:34:54
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 12:34:54
Vinyl chloride	ND	0.200	0.0455		µg/L	1	02/28/25 12:34:54
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 12:34:54
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 12:34:54
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 12:34:54
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 12:34:54
Acetone	5.78	5.00	2.55		µg/L	1	02/28/25 12:34:54
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 12:34:54
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 12:34:54
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 12:34:54
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 12:34:54
cis-1,2-Dichloroethene	ND	0.500	0.164		µg/L	1	02/28/25 12:34:54
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 12:34:54
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 12:34:54
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 12:34:54
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 12:34:54
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 12:34:54
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 12:34:54
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 12:34:54
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	02/28/25 12:34:54
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 12:34:54
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 12:34:54
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 12:34:54
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 12:34:54
Toluene	ND	0.500	0.129		µg/L	1	02/28/25 12:34:54
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 12:34:54
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 12:34:54
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 12:34:54
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 12:34:54
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 12:34:54

Client: Aspect Consulting

Collection Date: 2/26/2025

Project: 700 Dexter

Lab ID: 2502544-008

Matrix: Water

Client Sample ID: TB-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 12:34:54
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 12:34:54
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 12:34:54
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 12:34:54
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 12:34:54
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 12:34:54
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 12:34:54
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 12:34:54
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 12:34:54
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 12:34:54
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 12:34:54
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 12:34:54
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 12:34:54
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 12:34:54
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 12:34:54
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 12:34:54
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 12:34:54
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 12:34:54
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 12:34:54
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 12:34:54
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 12:34:54
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 12:34:54
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 12:34:54
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 12:34:54
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 12:34:54
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 12:34:54
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 12:34:54
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 12:34:54
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 12:34:54
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 12:34:54
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 12:34:54

Client: Aspect Consulting

Collection Date: 2/26/2025

Project: 700 Dexter

Lab ID: 2502544-008

Matrix: Water

Client Sample ID: TB-250226

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Surr: Dibromofluoromethane	106	79.9 - 122			%Rec	1	02/28/25 12:34:54
Surr: Toluene-d8	98.5	80.9 - 121			%Rec	1	02/28/25 12:34:54
Surr: 1-Bromo-4-fluorobenzene	106	79.7 - 120			%Rec	1	02/28/25 12:34:54

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Ion Chromatography by EPA 300.0

Sample ID: MB-46937		SampType: MBLK		Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065			
Client ID: MBLKW		Batch ID: 46937					Analysis Date: 3/5/2025			SeqNo: 2043679		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	ND	1.00									
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Sample ID: LCS-46937		SampType: LCS			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: LCSW		Batch ID: 46937			Analysis Date: 3/5/2025					SeqNo: 2043681		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	10.1	1.00	10.00	0	101	90	110				
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Sample ID: 2502544-003CDUP		SampType: DUP			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: MW-110-250226		Batch ID: 46937						Analysis Date: 3/5/2025			SeqNo: 2043684	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	84.0	1.00						83.87	0.168	20	E
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Sample ID: 2502544-003CMS		SampType: MS			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: MW-110-250226		Batch ID: 46937			Analysis Date: 3/5/2025					SeqNo: 2043685		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	87.4	1.00	10.00	83.87	35.3	80	120				ES
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NOTES:

S - Spiked amount was low relative to sample concentration. Outlying spike recoveries may be expected.

Sample ID: 2502544-003CMSD		SampType: MSD			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: MW-110-250226		Batch ID: 46937			Analysis Date: 3/5/2025					SeqNo: 2043686		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	87.4	1.00	10.00	83.87	35.4	80	120	87.40	0.0114	20	ES
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NOTES:

S - Spiked amount was low relative to sample concentration. Outlying spike recoveries may be expected.

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Ion Chromatography by EPA 300.0

Sample ID: 2502579-001DDUP		SampType: DUP			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: BATCH		Batch ID: 46937			Analysis Date: 3/5/2025			SeqNo: 2043694				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	58.2	1.00						58.27	0.180	20	E	

Sample ID: 2502579-001DMS		SampType: MS		Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: BATCH		Batch ID: 46937					Analysis Date: 3/5/2025			SeqNo: 2043695	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sulfate	63.2	1.00	10.00	58.27	49.1	80	120				ES

NOTES:

S - Spiked amount was low relative to sample concentration. Outlying spike recoveries may be expected.

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Total Organic Carbon by SM 5310C

Sample ID: MB	SampType: MBLK	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: MBLKW	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044416							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	ND	0.700										

Sample ID: LCS	SampType: LCS	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: LCSW	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044417							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	24.6	0.700	25.00	0	98.3	79.6	120					

Sample ID: 2503070-001ADUP	SampType: DUP	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: BATCH	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044419							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	1.17	0.700						1.215	3.43	15		

Sample ID: 2503070-001AMS	SampType: MS	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: BATCH	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044420							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	27.2	0.700	25.00	1.215	104	85	115					

Sample ID: 2503070-001AMSD	SampType: MSD	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: BATCH	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044421							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	25.8	0.700	25.00	1.215	98.5	85	115	27.17	5.03	15		

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT
Total Organic Carbon by SM 5310C

Sample ID: 2502579-006DUP	SampType: DUP	Units: mg/L	Prep Date: 3/7/2025	RunNo: 98099								
Client ID: BATCH	Batch ID: R98099		Analysis Date: 3/7/2025	SeqNo: 2044944								
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	ND	0.700						0	0	15		

Sample ID: 2502579-006MS	SampType: MS	Units: mg/L	Prep Date: 3/7/2025	RunNo: 98099								
Client ID: BATCH	Batch ID: R98099		Analysis Date: 3/7/2025	SeqNo: 2044945								
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	25.8	0.700	25.00	0	103	85	115					

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Total Metals by EPA 6020B

Sample ID: MB-46899		SampType: MBLK			Units: µg/L		Prep Date: 2/28/2025			RunNo: 97965		
Client ID: MBLKW		Batch ID: 46899			Analysis Date: 2/28/2025					SeqNo: 2041049		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Iron	ND	30.0									
Manganese	ND	0.500									

Sample ID: LCS-46899		SampType: LCS			Units: µg/L		Prep Date: 2/28/2025			RunNo: 97965		
Client ID: LCSW		Batch ID: 46899			Analysis Date: 2/28/2025			SeqNo: 2041050				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Iron	1,020	30.0	1,000	0	102	80	120				
Manganese	106	0.500	100.0	0	106	80	120				

Sample ID: 2502400-001DMS		SampType: MS			Units: µg/L		Prep Date: 2/28/2025			RunNo: 97965		
Client ID: BATCH		Batch ID: 46899			Analysis Date: 2/28/2025					SeqNo: 2041052		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Iron	1,090	30.0	1,000	86.81	100	75	125				
Manganese	109	0.500	100.0	5.259	104	75	125				

Sample ID: 2502400-001DMSD		SampType: MSD			Units: µg/L		Prep Date: 2/28/2025			RunNo: 97965		
Client ID: BATCH		Batch ID: 46899			Analysis Date: 2/28/2025					SeqNo: 2041054		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Iron	1,100	30.0	1,000	86.81	101	75	125	1,091	0.443	20	
Manganese	109	0.500	100.0	5.259	104	75	125	108.8	0.607	20	

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Dissolved Gases by RSK-175

Sample ID: LCS-R98016		SampType: LCS			Units: ppmv		Prep Date: 3/4/2025			RunNo: 98016		
Client ID: LCSW		Batch ID: R98016			Analysis Date: 3/4/2025					SeqNo: 2042526		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Methane	931	0.00500	1,000	0	93.1	73.6	124				
Ethene	909	0.0100	1,000	0	90.9	76.3	122				
Ethane	892	0.0100	1,000	0	89.2	76.1	123				

Sample ID: MB-R98016		SampType: MBLK			Units: mg/L		Prep Date: 3/4/2025			RunNo: 98016		
Client ID: MBLKW		Batch ID: R98016			Analysis Date: 3/4/2025			SeqNo: 2042524				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Methane	ND	0.00500									
Ethene	ND	0.0100									
Ethane	ND	0.0100									

Sample ID: 2502535-001CREP		SampType: REP			Units: mg/L		Prep Date: 3/4/2025			RunNo: 98016		
Client ID: BATCH		Batch ID: R98016			Analysis Date: 3/4/2025					SeqNo: 2042489		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Methane	7.32	0.00500						7.597	3.68	30	E
Ethene	ND	0.0100						0	0	30	
Ethane	0.00778	0.0100						0.007849	0.948	30	J

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-46903	SampType: LCS	Units: µg/L				Prep Date: 2/28/2025			RunNo: 97997		
Client ID: LCSW	Batch ID: 46903	Analysis Date: 2/28/2025						SeqNo: 2041973			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	4.32	1.00	5.000	0	86.5	80	120				
Chloromethane	5.11	1.00	5.000	0	102	80	120				
Vinyl chloride	4.21	0.200	5.000	0	84.1	80	120				
Bromomethane	4.85	2.00	5.000	0	97.0	80	120				
Trichlorofluoromethane (CFC-11)	17.7	0.500	5.000	0	355	80	120				S
Chloroethane	23.8	1.00	5.000	0	475	80	120				S
1,1-Dichloroethene	5.03	0.500	5.000	0	101	80	120				
Acetone	13.8	5.00	12.50	0	111	80	120				
Methylene chloride	5.10	2.00	5.000	0	102	80	120				
trans-1,2-Dichloroethene	4.73	0.500	5.000	0	94.5	80	120				
Methyl tert-butyl ether (MTBE)	4.32	0.500	5.000	0	86.5	80	120				
1,1-Dichloroethane	4.83	0.500	5.000	0	96.7	80	120				
cis-1,2-Dichloroethene	4.84	0.500	5.000	0	96.8	80	120				
2-Butanone (MEK)	14.2	5.00	12.50	0	113	80	120				
Chloroform	4.77	0.500	5.000	0	95.4	80	120				
1,1,1-Trichloroethane (TCA)	4.38	0.500	5.000	0	87.5	80	120				
1,1-Dichloropropene	3.92	0.500	5.000	0	78.4	80	120				S
Carbon tetrachloride	5.49	0.500	5.000	0	110	80	120				
1,2-Dichloroethane (EDC)	4.19	0.200	5.000	0	83.8	80	120				
Benzene	4.76	0.200	5.000	0	95.2	80	120				
Trichloroethene (TCE)	4.66	0.500	5.000	0	93.1	80	120				
1,2-Dichloropropane	5.37	0.200	5.000	0	107	80	120				
Bromodichloromethane	4.89	0.200	5.000	0	97.7	80	120				
Dibromomethane	4.69	0.500	5.000	0	93.7	80	120				
cis-1,3-Dichloropropene	4.73	0.500	5.000	0	94.7	80	120				
Toluene	4.28	0.500	5.000	0	85.6	80	120				
trans-1,3-Dichloropropylene	4.42	0.500	5.000	0	88.5	80	120				
Methyl Isobutyl Ketone (MIBK)	10.7	2.50	12.50	0	85.7	80	120				
1,1,2-Trichloroethane	4.54	0.500	5.000	0	90.8	80	120				
1,3-Dichloropropane	4.69	0.500	5.000	0	93.9	80	120				
Tetrachloroethene (PCE)	4.93	0.500	5.000	0	98.6	80	120				
Dibromochloromethane	5.59	0.500	5.000	0	112	80	120				

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-46903	SampType: LCS	Units: µg/L				Prep Date: 2/28/2025			RunNo: 97997		
Client ID: LCSW	Batch ID: 46903	Analysis Date: 2/28/2025						SeqNo: 2041973			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dibromoethane (EDB)	5.06	0.500	5.000	0	101	80	120				
2-Hexanone (MBK)	12.6	1.25	12.50	0	101	80	120				
Chlorobenzene	5.34	0.500	5.000	0	107	80	120				
1,1,1,2-Tetrachloroethane	5.57	0.500	5.000	0	111	80	120				
Ethylbenzene	4.79	0.500	5.000	0	95.8	80	120				
m,p-Xylene	10.5	1.00	10.00	0	105	80	120				
o-Xylene	5.33	0.500	5.000	0	107	80	120				
Styrene	5.23	0.500	5.000	0	105	80	120				
Isopropylbenzene	4.96	0.500	5.000	0	99.3	80	120				
Bromoform	6.40	0.500	5.000	0	128	80	120				S
1,1,2,2-Tetrachloroethane	6.29	0.200	5.000	0	126	80	120				S
n-Propylbenzene	4.74	0.500	5.000	0	94.8	80	120				
Bromobenzene	5.45	0.200	5.000	0	109	80	120				
1,3,5-Trimethylbenzene	4.94	0.500	5.000	0	98.8	80	120				
2-Chlorotoluene	5.11	0.500	5.000	0	102	80	120				
4-Chlorotoluene	4.83	0.500	5.000	0	96.6	80	120				
tert-Butylbenzene	5.09	0.500	5.000	0	102	80	120				
1,2,3-Trichloropropane	5.32	0.500	5.000	0	106	80	120				
1,2,4-Trichlorobenzene	4.93	0.750	5.000	0	98.6	80	120				
sec-Butylbenzene	5.33	0.500	5.000	0	107	80	120				
4-Isopropyltoluene	5.28	0.500	5.000	0	106	80	120				
1,3-Dichlorobenzene	4.77	0.500	5.000	0	95.5	80	120				
1,4-Dichlorobenzene	4.93	0.500	5.000	0	98.7	80	120				
n-Butylbenzene	4.02	0.500	5.000	0	80.3	80	120				
1,2-Dichlorobenzene	4.97	0.500	5.000	0	99.5	80	120				
1,2-Dibromo-3-chloropropane	5.71	1.00	5.000	0	114	80	120				
1,2,4-Trimethylbenzene	4.89	0.500	5.000	0	97.9	80	120				
Hexachloro-1,3-butadiene	5.24	1.00	5.000	0	105	80	120				
Naphthalene	4.55	1.25	5.000	0	91.1	80	120				
1,2,3-Trichlorobenzene	4.94	1.00	5.000	0	98.7	80	120				
Surr: Dibromofluoromethane	26.6		25.00		107	79.9	122				
Surr: Toluene-d8	24.5		25.00		97.8	80.9	121				

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-46903		SampType: LCS		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997			
Client ID: LCSW		Batch ID: 46903					Analysis Date: 2/28/2025			SeqNo: 2041973		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Surr: 1-Bromo-4-fluorobenzene	27.2		25.00		109	79.7	120					

NOTES:

S - Outlying spike recovery observed (high bias). Samples are non-detect; result meets QC requirements.

S - Outlying spike recovery observed (low bias). Samples will be qualified with a Q.

Sample ID: MB-46903		SampType: MBLK		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997		
Client ID: MBLKW		Batch ID: 46903					Analysis Date: 2/28/2025			SeqNo: 2041952	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	1.00									
Chloromethane	ND	1.00									
Vinyl chloride	ND	0.200									
Bromomethane	ND	2.00									
Trichlorofluoromethane (CFC-11)	ND	0.500									
Chloroethane	ND	1.00									
1,1-Dichloroethene	ND	0.500									
Acetone	ND	5.00									
Methylene chloride	ND	2.00									
trans-1,2-Dichloroethene	ND	0.500									
Methyl tert-butyl ether (MTBE)	ND	0.500									
1,1-Dichloroethane	ND	0.500									
cis-1,2-Dichloroethene	ND	0.500									
2-Butanone (MEK)	ND	5.00									
Chloroform	ND	0.500									
1,1,1-Trichloroethane (TCA)	ND	0.500									
1,1-Dichloropropene	ND	0.500									Q
Carbon tetrachloride	ND	0.500									
1,2-Dichloroethane (EDC)	ND	0.200									
Benzene	ND	0.200									
Trichloroethene (TCE)	ND	0.500									
1,2-Dichloropropane	ND	0.200									
Bromodichloromethane	ND	0.200									

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-46903	SampType: MBLK	Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997				
Client ID: MBLKW	Batch ID: 46903				Analysis Date: 2/28/2025			SeqNo: 2041952			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dibromomethane	ND	0.500									
cis-1,3-Dichloropropene	ND	0.500									
Toluene	ND	0.500									
trans-1,3-Dichloropropylene	ND	0.500									
Methyl Isobutyl Ketone (MIBK)	ND	2.50									
1,1,2-Trichloroethane	ND	0.500									
1,3-Dichloropropane	ND	0.500									
Tetrachloroethene (PCE)	ND	0.500									
Dibromochloromethane	ND	0.500									
1,2-Dibromoethane (EDB)	ND	0.500									
2-Hexanone (MBK)	ND	1.25									
Chlorobenzene	ND	0.500									
1,1,1,2-Tetrachloroethane	ND	0.500									
Ethylbenzene	ND	0.500									
m,p-Xylene	ND	1.00									
o-Xylene	ND	0.500									
Styrene	ND	0.500									
Isopropylbenzene	ND	0.500									
Bromoform	ND	0.500									
1,1,2,2-Tetrachloroethane	ND	0.200									
n-Propylbenzene	ND	0.500									
Bromobenzene	ND	0.200									
1,3,5-Trimethylbenzene	ND	0.500									
2-Chlorotoluene	ND	0.500									
4-Chlorotoluene	ND	0.500									
tert-Butylbenzene	ND	0.500									
1,2,3-Trichloropropane	ND	0.500									
1,2,4-Trichlorobenzene	ND	0.750									
sec-Butylbenzene	ND	0.500									
4-Isopropyltoluene	ND	0.500									
1,3-Dichlorobenzene	ND	0.500									
1,4-Dichlorobenzene	ND	0.500									

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-46903		SampType: MBLK		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997			
Client ID: MBLKW		Batch ID: 46903					Analysis Date: 2/28/2025			SeqNo: 2041952		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

n-Butylbenzene	ND	0.500									
1,2-Dichlorobenzene	ND	0.500									
1,2-Dibromo-3-chloropropane	ND	1.00									
1,2,4-Trimethylbenzene	ND	0.500									
Hexachloro-1,3-butadiene	ND	1.00									
Naphthalene	ND	1.25									
1,2,3-Trichlorobenzene	ND	1.00									
Surr: Dibromofluoromethane	26.9		25.00		108	80	120				
Surr: Toluene-d8	24.6		25.00		98.5	80	120				
Surr: 1-Bromo-4-fluorobenzene	26.6		25.00		106	80	120				

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Sample ID: 2502567-001BDUP		SampType: DUP			Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997		
Client ID: BATCH		Batch ID: 46903			Analysis Date: 2/28/2025			SeqNo: 2041963				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Dichlorodifluoromethane (CFC-12)	ND	1.00						0	0	30	
Chloromethane	ND	1.00						0	0	30	
Vinyl chloride	ND	0.200						0	0	30	
Bromomethane	ND	2.00						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.500						0	0	30	
Chloroethane	ND	1.00						0	0	30	
1,1-Dichloroethene	ND	0.500						0	0	30	
Acetone	4.30	5.00						4.081	5.30	30	J
Methylene chloride	ND	2.00						0	0	30	
trans-1,2-Dichloroethene	ND	0.500						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.500						0	0	30	
1,1-Dichloroethane	ND	0.500						0	0	30	
cis-1,2-Dichloroethene	ND	0.500						0	0	30	
2-Butanone (MEK)	ND	5.00						0	0	30	
Chloroform	ND	0.500						0	0	30	

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2502567-001BDUP		SampType: DUP		Units: µg/L		Prep Date: 2/28/2025		RunNo: 97997			
Client ID: BATCH		Batch ID: 46903				Analysis Date: 2/28/2025		SeqNo: 2041963			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane (TCA)	ND	0.500						0	0	30	
1,1-Dichloropropene	ND	0.500						0	0	30	Q
Carbon tetrachloride	ND	0.500						0	0	30	
1,2-Dichloroethane (EDC)	ND	0.200						0	0	30	
Benzene	ND	0.200						0	0	30	
Trichloroethene (TCE)	ND	0.500						0	0	30	
1,2-Dichloropropane	ND	0.200						0	0	30	
Bromodichloromethane	ND	0.200						0	0	30	
Dibromomethane	ND	0.500						0	0	30	
cis-1,3-Dichloropropene	ND	0.500						0	0	30	
Toluene	ND	0.500						0	0	30	
trans-1,3-Dichloropropylene	ND	0.500						0	0	30	
Methyl Isobutyl Ketone (MIBK)	ND	2.50						0	0	30	
1,1,2-Trichloroethane	ND	0.500						0	0	30	
1,3-Dichloropropane	ND	0.500						0	0	30	
Tetrachloroethene (PCE)	ND	0.500						0	0	30	
Dibromochloromethane	ND	0.500						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.500						0	0	30	
2-Hexanone (MBK)	ND	1.25						0	0	30	
Chlorobenzene	ND	0.500						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.500						0	0	30	
Ethylbenzene	ND	0.500						0	0	30	
m,p-Xylene	ND	1.00						0	0	30	
o-Xylene	ND	0.500						0	0	30	
Styrene	ND	0.500						0	0	30	
Isopropylbenzene	ND	0.500						0	0	30	
Bromoform	ND	0.500						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.200						0	0	30	
n-Propylbenzene	ND	0.500						0	0	30	
Bromobenzene	ND	0.200						0	0	30	
1,3,5-Trimethylbenzene	ND	0.500						0	0	30	
2-Chlorotoluene	ND	0.500						0	0	30	

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2502567-001BDUP		SampType: DUP		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997		
Client ID: BATCH		Batch ID: 46903		Analysis Date: 2/28/2025			SeqNo: 2041963				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Chlorotoluene	ND	0.500						0	0	30	
tert-Butylbenzene	ND	0.500						0	0	30	
1,2,3-Trichloropropane	ND	0.500						0	0	30	
1,2,4-Trichlorobenzene	ND	0.750						0	0	30	
sec-Butylbenzene	ND	0.500						0	0	30	
4-Isopropyltoluene	ND	0.500						0	0	30	
1,3-Dichlorobenzene	ND	0.500						0	0	30	
1,4-Dichlorobenzene	ND	0.500						0	0	30	
n-Butylbenzene	ND	0.500						0	0	30	
1,2-Dichlorobenzene	ND	0.500						0	0	30	
1,2-Dibromo-3-chloropropane	ND	1.00						0	0	30	
1,2,4-Trimethylbenzene	ND	0.500						0	0	30	
Hexachloro-1,3-butadiene	ND	1.00						0	0	30	
Naphthalene	ND	1.25						0	0	30	
1,2,3-Trichlorobenzene	ND	1.00						0	0	30	
Surr: Dibromofluoromethane	27.4		25.00		109	79.9	122		0		
Surr: Toluene-d8	24.7		25.00		98.8	80.9	121		0		
Surr: 1-Bromo-4-fluorobenzene	26.8		25.00		107	79.7	120		0		

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Sample ID: 2502558-001AMS		SampType: MS		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997		
Client ID: BATCH		Batch ID: 46903		Analysis Date: 3/1/2025					SeqNo: 2041972		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	20.8	1.00	20.00	0	104	61	156				
Chloromethane	21.9	1.00	20.00	0	110	58.6	153				
Vinyl chloride	21.3	0.200	20.00	0	106	70.9	160				
Bromomethane	19.9	2.00	20.00	0	99.5	57	155				
Trichlorofluoromethane (CFC-11)	95.3	0.500	20.00	0	477	83.9	159				S
Chloroethane	93.9	1.00	20.00	0	469	71.3	145				S
1,1-Dichloroethene	25.5	0.500	20.00	0	128	84.3	160				

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2502558-001AMS	SampType: MS	Units: µg/L			Prep Date: 2/28/2025			RunNo: 97997			
Client ID: BATCH	Batch ID: 46903	Analysis Date: 3/1/2025						SeqNo: 2041972			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acetone	32.5	5.00	50.00	5.685	53.5	12.9	126				
Methylene chloride	21.0	2.00	20.00	0	105	77.6	131				
trans-1,2-Dichloroethene	21.6	0.500	20.00	0	108	86.4	134				
Methyl tert-butyl ether (MTBE)	18.3	0.500	20.00	0	91.4	82.2	127				
1,1-Dichloroethane	20.6	0.500	20.00	0	103	85.6	129				
cis-1,2-Dichloroethene	20.6	0.500	20.00	0	103	78.2	137				
2-Butanone (MEK)	35.6	5.00	50.00	0	71.2	32.5	130				
Chloroform	20.2	0.500	20.00	0	101	78.3	136				
1,1,1-Trichloroethane (TCA)	19.9	0.500	20.00	0	99.3	82.4	153				
1,1-Dichloropropene	20.3	0.500	20.00	0	102	86.9	153				
Carbon tetrachloride	19.1	0.500	20.00	0	95.6	83.9	156				
1,2-Dichloroethane (EDC)	16.1	0.200	20.00	0	80.4	77	133				
Benzene	20.7	0.200	20.00	0	104	85.3	134				
Trichloroethene (TCE)	20.6	0.500	20.00	0	103	83.8	133				
1,2-Dichloropropane	23.2	0.200	20.00	0	116	85	125				
Bromodichloromethane	19.1	0.200	20.00	0	95.4	84	124				
Dibromomethane	19.2	0.500	20.00	0	96.0	81.8	122				
cis-1,3-Dichloropropene	18.7	0.500	20.00	0	93.3	83	128				
Toluene	20.1	0.500	20.00	0	101	82.7	134				
trans-1,3-Dichloropropylene	17.5	0.500	20.00	0	87.7	78.6	136				
Methyl Isobutyl Ketone (MIBK)	44.8	2.50	50.00	0	89.5	61.1	145				
1,1,2-Trichloroethane	20.1	0.500	20.00	0	100	79.4	135				
1,3-Dichloropropane	19.9	0.500	20.00	0	99.6	84.3	126				
Tetrachloroethene (PCE)	24.5	0.500	20.00	0	122	82.7	153				
Dibromochloromethane	20.4	0.500	20.00	0	102	77.7	137				
1,2-Dibromoethane (EDB)	22.4	0.500	20.00	0	112	77.8	132				
2-Hexanone (MBK)	37.3	1.25	50.00	0	74.5	34.7	135				
Chlorobenzene	23.7	0.500	20.00	0	118	82.7	123				
1,1,1,2-Tetrachloroethane	21.5	0.500	20.00	0	107	85	125				
Ethylbenzene	21.4	0.500	20.00	0	107	84.6	125				
m,p-Xylene	46.8	1.00	40.00	0	117	84	124				
o-Xylene	22.5	0.500	20.00	0	112	82	122				

Work Order: 2502544
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2502558-001AMS		SampType: MS		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997		
Client ID: BATCH		Batch ID: 46903		Analysis Date: 3/1/2025					SeqNo: 2041972		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Styrene	23.2	0.500	20.00	0	116	82	122				
Isopropylbenzene	23.2	0.500	20.00	0	116	84.5	133				
Bromoform	23.6	0.500	20.00	0	118	82	125				
1,1,2,2-Tetrachloroethane	26.1	0.200	20.00	0	130	76.3	138				
n-Propylbenzene	22.4	0.500	20.00	0	112	86	134				
Bromobenzene	23.2	0.200	20.00	0	116	81	121				
1,3,5-Trimethylbenzene	22.1	0.500	20.00	0	111	86	126				
2-Chlorotoluene	20.1	0.500	20.00	0	100	84	124				
4-Chlorotoluene	20.7	0.500	20.00	0	103	83	123				
tert-Butylbenzene	23.9	0.500	20.00	0	120	88.3	131				
1,2,3-Trichloropropane	22.0	0.500	20.00	0	110	75.3	125				
1,2,4-Trichlorobenzene	22.1	0.750	20.00	0	110	71.2	129				
sec-Butylbenzene	23.3	0.500	20.00	0	117	87.7	137				
4-Isopropyltoluene	24.7	0.500	20.00	2.025	113	88.6	132				
1,3-Dichlorobenzene	19.8	0.500	20.00	0	98.9	80	120				
1,4-Dichlorobenzene	20.1	0.500	20.00	0	100	81.5	122				
n-Butylbenzene	19.7	0.500	20.00	0	98.3	79.5	138				
1,2-Dichlorobenzene	21.5	0.500	20.00	0	107	79	120				
1,2-Dibromo-3-chloropropane	20.7	1.00	20.00	0	104	69.6	137				
1,2,4-Trimethylbenzene	21.2	0.500	20.00	0	106	83	123				
Hexachloro-1,3-butadiene	22.4	1.00	20.00	0	112	74.3	148				
Naphthalene	23.5	1.25	20.00	0	118	74.3	124				
1,2,3-Trichlorobenzene	23.4	1.00	20.00	0	117	71.9	129				
Surr: Dibromofluoromethane	26.5		25.00		106	79.9	122				
Surr: Toluene-d8	23.9		25.00		95.8	80.9	121				
Surr: 1-Bromo-4-fluorobenzene	27.8		25.00		111	79.7	120				

NOTES:

S - Outlying spike recovery observed.

Client Name: **AC**

Work Order Number: **2502544**

Logged by: **Clare Griggs**

Date Received: **2/26/2025 5:06:00 PM**

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Client

Log In

3. Custody Seals present on shipping container/cooler?
(Refer to comments for Custody Seals not intact) Yes ☐ No ☐ Not Present ☒
4. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
5. Were all items received at a temperature of >2°C to 6°C * Yes ☒ No ☐ NA ☐
6. Sample(s) in proper container(s)? Yes ☒ No ☐
7. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
8. Are samples properly preserved? Yes ☒ No ☐
9. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
10. Is there headspace in the VOA vials? Yes ☐ No ☒ NA ☐
11. Did all samples containers arrive in good condition(unbroken)? Yes ☒ No ☐
12. Does paperwork match bottle labels? Yes ☒ No ☐
13. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
14. Is it clear what analyses were requested? Yes ☒ No ☐
15. Were all hold times (except field parameters, pH e.g.) able to be met? Yes ☒ No ☐

Special Handling (if applicable)

16. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified:		Date:	
By Whom:		Via:	☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:			
Client Instructions:			

17. Additional remarks:

Item Information

Item #	Temp °C
Sample	4.1

* Note: DoD/ELAP and TNI require items to be received at 4°C +/- 2°C



Fremont
Analytical
An Alliance Technical Group Company

3600 Fremont Ave N.
Seattle, WA 98103
Tel: 206-352-3790

Chain of Custody Record & Laboratory Services Agreement

Date: 2-26-25

Page: 1 of 1

Project Name: 700 Dexter

Laboratory Project No (Internal): 2502544

Project No: A5240461

Special Remarks:

Collected by: ECR, RUN, MME

Location: 700 Dexter

Report To (PM): Hannah Cohen + Ali Cechava

Disposal: Samples will be disposed in 30 days unless otherwise requested.
☐ Retain volume (specify above) ☐ Return to client

Client: Aspect Consulting

Address: 71D 2nd Ave #550

City, State, Zip: Seattle, WA 98104

Telephone: 206-512-9091

Email(s): hannah.cohen@aspectconsulting.com
ali.cechava@aspectconsulting.com

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)*	# of Cont.	VOCS (EPA 8260 / 624)	BTEX	Gasoline Range Organics (GX)	Hydrocarbon Identification (HCID)	SVOCs (EPA 8270 / 625)	PAHs (EPA 8270 - SIM)	PCBs (EPA 8082 / 608)	Metals** (EPA 6020 / 200.8)	Total (T) Dissolved (D) Fe+Mn	Anions (IC)***	EDB (8011)	Sulfate (4656A)	TOL (4060A)	PSK175	Comments
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1	LD-MW-01-250226	2-26-25	1205 GLU	3	X														
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2	MW-107-250226	2-26-25	1315 GLU	3	X														
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3	MW-110-250226	2-26-25	1400 GLU	3	X														
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4	MW-314-250226	2-26-25	1420 GLU	3	X														
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5	MW-103-250226	2-26-25	1437 GLU	9	X														
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6	HMW-91B-250226	2-26-25	1600 GLU	9	X														
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7	MW-349-250226	2-26-25	1620 GLU	9	X														
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8	TB-250226	2-26-25		1	X														
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9																			
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10																			
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*Matrix: A = Air, AQ = Aqueous, B = Bulk, O = Other, P = Product, S = Soil, SD = Sediment, SL = Solid, W = Water, DW = Drinking Water, GW = Ground Water, SW = Storm Water, WW = Waste Water
**Metals (Circle): MTCA-5 RCRA-8 Priority Pollutants TAL Individual: Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sn Sr Ti V Zn
***Anions (Circle): Nitrate Nitrite Chloride Sulfate Bromide O-Phosphate Fluoride Nitrate+Nitrite

I represent that I am authorized to enter into this Agreement with Fremont Analytical on behalf of the Client named above, that I have verified Client's agreement to each of the terms on the front and backside of this Agreement.

Relinquished (Signature)	Print Name	Date/Time	Received (Signature)	Print Name	Date/Time
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Relinquished (Signature)	Print Name	Date/Time	Received (Signature)	Print Name	Date/Time
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Aspect Consulting

Ali Cochrane

710 2nd Ave, Suite 550

Seattle, WA 98104

RE: 700 Dexter, AS240461

Work Order Number: 2502578

March 06, 2025

Attention Ali Cochrane:

Alliance Technical Group, LLC - Seattle received 2 sample(s) on 2/27/2025 for the analyses presented in the following report.

Helium by GC/TCD

Volatile Organic Compounds by EPA TO-15

All analyses were performed according to our accredited Quality Assurance program. Please contact the laboratory if you should have any questions about the results.

Alliance Technical Group is committed to accuracy, speed, and customer service. Thank you for choosing Alliance Technical Group's Seattle laboratory team for your analytical needs. We appreciate this opportunity to serve you!

Sincerely,



Brianna Barnes
Project Manager

CC:
Hannah Cohen

DoD-ELAP Accreditation #79636 by PJLA, ISO/IEC 17025:2017 and QSM 5.4 for Environmental Testing
ORELAP Certification: WA 100009 (NELAP Recognized) for Environmental Testing
Washington State Department of Ecology Accredited for Environmental Testing, Lab ID C910

Revision v1



CLIENT: Aspect Consulting
Project: 700 Dexter
Work Order: 2502578

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2502578-001	SV01-250227	02/27/2025 9:45 AM	02/27/2025 5:22 PM
2502578-002	SV18-250227	02/27/2025 11:05 AM	02/27/2025 5:22 PM

Note: If no "Time Collected" is supplied, a default of 12:00AM is assigned

CLIENT: Aspect Consulting

Project: 700 Dexter

I. SAMPLE RECEIPT:

Samples receipt information is recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Air samples are reported in ppbv and ug/m3.

The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.

Standard temperature and pressure assumes 24.45 = (25C and 1 atm).

8/21/2025: Rev1 reports to the MDL per client request.

Qualifiers:

- * - Associated LCS is outside of control limits
- B - Analyte detected in the associated Method Blank
- D - Dilution was required
- E - Value above quantitation range
- H - Holding times for preparation or analysis exceeded
- I - Analyte with an internal standard that does not meet established acceptance criteria
- J - Analyte detected below Reporting Limit
- N - Tentatively Identified Compound (TIC)
- Q - Analyte with an initial or continuing calibration that does not meet established acceptance criteria
- S - Spike recovery outside accepted recovery limits
- ND - Not detected at the Method Detection Limit
- R - High relative percent difference observed

Acronyms:

- %Rec - Percent Recovery
- CCB - Continued Calibration Blank
- CCV - Continued Calibration Verification
- DF - Dilution Factor
- DUP - Sample Duplicate
- HEM - Hexane Extractable Material
- ICV - Initial Calibration Verification
- LCS/LCSD - Laboratory Control Sample / Laboratory Control Sample Duplicate
- MCL - Maximum Contaminant Level
- MB or MBLANK - Method Blank
- MDL - Method Detection Limit
- MS/MSD - Matrix Spike / Matrix Spike Duplicate
- PDS - Post Digestion Spike
- Ref Val - Reference Value
- REP - Sample Replicate
- RL - Reporting Limit
- RPD - Relative Percent Difference
- SD - Serial Dilution
- SGT - Silica Gel Treatment
- SPK - Spike
- Surr - Surrogate

CLIENT: Aspect Consulting
Project: 700 Dexter

Lab ID: 2502578-001 **Collection Date:** 2/27/2025 9:45:00 AM
Client Sample ID: SV01-250227 **Matrix:** Soil Gas

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
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Helium by GC/TCD Batch ID: R98080 Analyst: LB

Helium	ND	0.108	D	%	1.5	3/6/2025 1:24:00 PM
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Lab ID: 2502578-002 **Collection Date:** 2/27/2025 11:05:00 AM
Client Sample ID: SV18-250227 **Matrix:** Soil Gas

Analyses	Result	MDL	Qual	Units	DF	Date Analyzed
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Helium by GC/TCD Batch ID: R98080 Analyst: LB

Helium	6.85	0.108	D	%	1.5	3/6/2025 1:30:00 PM
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Client: Aspect Consulting

WorkOrder: 2502578

Project: 700 Dexter

Client Sample ID: SV01-250227

Date Sampled: 2/27/2025

Lab ID: 2502578-001A

Date Received: 2/27/2025

Sample Type: Summa Canister

Analyte	Concentration		Method Detection Limit		Qual	Method	Date/Analyst
<u>Volatile Organic Compounds by EPA TO-15</u>							
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)			
1,1,1-Trichloroethane	1.92	10.5	0.0103	0.0560		EPA-TO-15	03/06/2025 RG
1,1,2,2-Tetrachloroethane	<0.0165	<0.113	0.0165	0.113		EPA-TO-15	03/06/2025 RG
CFC-113	<0.0725	<0.556	0.0725	0.556		EPA-TO-15	03/06/2025 RG
1,1,2-Trichloroethane (TCA)	<0.00166	<0.00907	0.00166	0.00907		EPA-TO-15	03/06/2025 RG
1,1-Dichloroethane	0.316	1.28	0.00781	0.0316		EPA-TO-15	03/06/2025 RG
1,1-Dichloroethene (DCE)	<0.0116	<0.0462	0.0116	0.0462		EPA-TO-15	03/06/2025 RG
1,2,4-Trichlorobenzene	<0.141	<1.05	0.141	1.05		EPA-TO-15	03/06/2025 RG
1,2,4-Trimethylbenzene	<0.601	<2.96	0.601	2.96		EPA-TO-15	03/06/2025 RG
1,2-Dibromoethane (EDB)***	<0.00214	<0.0164	0.00214	0.0164		EPA-TO-15	03/06/2025 RG
1,2-Dichlorobenzene	<0.0298	<0.179	0.0298	0.179		EPA-TO-15	03/06/2025 RG
1,2-Dichloroethane	<0.00192	<0.00777	0.00192	0.00777		EPA-TO-15	03/06/2025 RG
1,2-Dichloropropane	<0.0366	<0.169	0.0366	0.169		EPA-TO-15	03/06/2025 RG
1,3,5-Trimethylbenzene	<0.175	<0.863	0.175	0.863		EPA-TO-15	03/06/2025 RG
1,3-Butadiene	<0.0761	<0.168	0.0761	0.168		EPA-TO-15	03/06/2025 RG
1,3-Dichlorobenzene	<0.0184	<0.111	0.0184	0.111		EPA-TO-15	03/06/2025 RG
1,4-Dichlorobenzene	<0.0175	<0.105	0.0175	0.105		EPA-TO-15	03/06/2025 RG
1,4-Dioxane	<0.111	<0.399	0.111	0.399	Q	EPA-TO-15	03/06/2025 RG
(MEK) 2-Butanone	<0.146	<0.430	0.146	0.430		EPA-TO-15	03/06/2025 RG
2-Hexanone	<0.0960	<0.393	0.0960	0.393	Q	EPA-TO-15	03/06/2025 RG
Isopropyl Alcohol	3.73	9.17	0.782	1.92		EPA-TO-15	03/06/2025 RG
4-Methyl-2-pentanone (MIBK)	<0.0986	<0.404	0.0986	0.404	Q	EPA-TO-15	03/06/2025 RG
Acetone	1.58	3.74	1.16	2.75	J	EPA-TO-15	03/06/2025 RG
Acrolein***	0.0359	0.0823	0.0136	0.0311		EPA-TO-15	03/06/2025 RG
Benzene	0.0381	0.122	0.0129	0.0413	J	EPA-TO-15	03/06/2025 RG
Benzyl chloride	<0.110	<0.572	0.110	0.572		EPA-TO-15	03/06/2025 RG
Dichlorobromomethane	<0.0206	<0.138	0.0206	0.138		EPA-TO-15	03/06/2025 RG
Bromoform	<0.0522	<0.539	0.0522	0.539		EPA-TO-15	03/06/2025 RG
Bromomethane	<0.0406	<0.158	0.0406	0.158		EPA-TO-15	03/06/2025 RG
Carbon disulfide	1.39	4.34	0.275	0.857	J	EPA-TO-15	03/06/2025 RG
Carbon tetrachloride	<0.00872	<0.0548	0.00872	0.0548		EPA-TO-15	03/06/2025 RG



Client: Aspect Consulting

WorkOrder: 2502578

Project: 700 Dexter

Client Sample ID: SV01-250227

Date Sampled: 2/27/2025

Lab ID: 2502578-001A

Date Received: 2/27/2025

Sample Type: Summa Canister

Analyte	Concentration		Method Detection Limit		Qual	Method	Date/Analyst
<u>Volatile Organic Compounds by EPA TO-15</u>							
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)			
Chlorobenzene	<0.0118	<0.0542	0.0118	0.0542		EPA-TO-15	03/06/2025 RG
Dibromochloromethane	<0.0180	<0.153	0.0180	0.153		EPA-TO-15	03/06/2025 RG
Chloroethane	<0.161	<0.424	0.161	0.424		EPA-TO-15	03/06/2025 RG
Chloroform	0.201	0.982	0.0110	0.0535		EPA-TO-15	03/06/2025 RG
Chloromethane	<0.0195	<0.0403	0.0195	0.0403		EPA-TO-15	03/06/2025 RG
cis-1,2-Dichloroethene	<0.0259	<0.103	0.0259	0.103		EPA-TO-15	03/06/2025 RG
cis-1,3-dichloropropene	<0.0668	<0.303	0.0668	0.303		EPA-TO-15	03/06/2025 RG
Cyclohexane	<0.0665	<0.229	0.0665	0.229		EPA-TO-15	03/06/2025 RG
Dichlorodifluoromethane (CFC-12)	0.351	1.73	0.0170	0.0841		EPA-TO-15	03/06/2025 RG
Dichlorotetrafluoroethane (CFC-114)	<0.0494	<0.345	0.0494	0.345		EPA-TO-15	03/06/2025 RG
Ethyl acetate	<0.246	<0.886	0.246	0.886		EPA-TO-15	03/06/2025 RG
Ethylbenzene	<0.494	<2.15	0.494	2.15		EPA-TO-15	03/06/2025 RG
Heptane	<0.187	<0.766	0.187	0.766		EPA-TO-15	03/06/2025 RG
Hexachlorobutadiene	<0.0509	<0.543	0.0509	0.543		EPA-TO-15	03/06/2025 RG
m,p-Xylene	<0.986	<4.28	0.986	4.28		EPA-TO-15	03/06/2025 RG
Methyl methacrylate	<0.286	<1.17	0.286	1.17		EPA-TO-15	03/06/2025 RG
Methylene chloride	<0.0699	<0.243	0.0699	0.243		EPA-TO-15	03/06/2025 RG
Naphthalene	<0.0361	<0.189	0.0361	0.189		EPA-TO-15	03/06/2025 RG
n-Hexane	<0.561	<1.98	0.561	1.98		EPA-TO-15	03/06/2025 RG
o-Xylene	0.473	2.05	0.330	1.43	J	EPA-TO-15	03/06/2025 RG
4-Ethyltoluene	<0.192	<0.944	0.192	0.944		EPA-TO-15	03/06/2025 RG
Propylene	<0.168	<0.289	0.168	0.289		EPA-TO-15	03/06/2025 RG
Styrene	<0.0849	<0.362	0.0849	0.362		EPA-TO-15	03/06/2025 RG
Methyl tert-butyl ether (MTBE)	<0.0344	<0.124	0.0344	0.124		EPA-TO-15	03/06/2025 RG
Tetrachloroethene (PCE)	0.308	2.09	0.263	1.78	J	EPA-TO-15	03/06/2025 RG
Tetrahydrofuran	<0.100	<0.295	0.100	0.295		EPA-TO-15	03/06/2025 RG
Toluene	<0.834	<3.14	0.834	3.14		EPA-TO-15	03/06/2025 RG
trans-1,2-Dichloroethene	<0.0351	<0.139	0.0351	0.139		EPA-TO-15	03/06/2025 RG
trans-1,3-dichloropropene	<0.0927	<0.421	0.0927	0.421		EPA-TO-15	03/06/2025 RG
Trichloroethene (TCE)	<0.0162	<0.0871	0.0162	0.0871		EPA-TO-15	03/06/2025 RG



Client: Aspect Consulting

WorkOrder: 2502578

Project: 700 Dexter

Client Sample ID: SV01-250227

Date Sampled: 2/27/2025

Lab ID: 2502578-001A

Date Received: 2/27/2025

Sample Type: Summa Canister

Analyte	Concentration		Method Detection Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
Trichlorofluoromethane (CFC-11)	<0.0159	<0.0892	0.0159	0.0892		EPA-TO-15	03/06/2025	RG
Vinyl acetate	<0.177	<0.624	0.177	0.624		EPA-TO-15	03/06/2025	RG
Vinyl chloride	<0.0140	<0.0359	0.0140	0.0359		EPA-TO-15	03/06/2025	RG
Surr: 4-Bromofluorobenzene	104 %Rec	--	70-130	--		EPA-TO-15	03/06/2025	RG

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.



Client: Aspect Consulting

WorkOrder: 2502578

Project: 700 Dexter

Client Sample ID: SV18-250227

Date Sampled: 2/27/2025

Lab ID: 2502578-002A

Date Received: 2/27/2025

Sample Type: Summa Canister

Analyte	Concentration		Method Detection Limit		Qual	Method	Date/Analyst
<u>Volatile Organic Compounds by EPA TO-15</u>							
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)			
1,1,1-Trichloroethane	10.3	56.2	0.0103	0.0560		EPA-TO-15	03/06/2025 RG
1,1,2,2-Tetrachloroethane	<0.0165	<0.113	0.0165	0.113		EPA-TO-15	03/06/2025 RG
CFC-113	<0.0725	<0.556	0.0725	0.556		EPA-TO-15	03/06/2025 RG
1,1,2-Trichloroethane (TCA)	<0.00166	<0.00907	0.00166	0.00907		EPA-TO-15	03/06/2025 RG
1,1-Dichloroethane	2.25	9.12	0.00781	0.0316		EPA-TO-15	03/06/2025 RG
1,1-Dichloroethene (DCE)	<0.0116	<0.0462	0.0116	0.0462		EPA-TO-15	03/06/2025 RG
1,2,4-Trichlorobenzene	<0.141	<1.05	0.141	1.05		EPA-TO-15	03/06/2025 RG
1,2,4-Trimethylbenzene	<0.601	<2.96	0.601	2.96		EPA-TO-15	03/06/2025 RG
1,2-Dibromoethane (EDB)***	0.00348	0.0267	0.00214	0.0164		EPA-TO-15	03/06/2025 RG
1,2-Dichlorobenzene	<0.0298	<0.179	0.0298	0.179		EPA-TO-15	03/06/2025 RG
1,2-Dichloroethane	<0.00192	<0.00777	0.00192	0.00777		EPA-TO-15	03/06/2025 RG
1,2-Dichloropropane	<0.0366	<0.169	0.0366	0.169		EPA-TO-15	03/06/2025 RG
1,3,5-Trimethylbenzene	<0.175	<0.863	0.175	0.863		EPA-TO-15	03/06/2025 RG
1,3-Butadiene	<0.0761	<0.168	0.0761	0.168		EPA-TO-15	03/06/2025 RG
1,3-Dichlorobenzene	<0.0184	<0.111	0.0184	0.111		EPA-TO-15	03/06/2025 RG
1,4-Dichlorobenzene	<0.0175	<0.105	0.0175	0.105		EPA-TO-15	03/06/2025 RG
1,4-Dioxane	<0.111	<0.399	0.111	0.399	Q	EPA-TO-15	03/06/2025 RG
(MEK) 2-Butanone	<0.146	<0.430	0.146	0.430		EPA-TO-15	03/06/2025 RG
2-Hexanone	<0.0960	<0.393	0.0960	0.393	Q	EPA-TO-15	03/06/2025 RG
Isopropyl Alcohol	1.73	4.26	0.782	1.92	J	EPA-TO-15	03/06/2025 RG
4-Methyl-2-pentanone (MIBK)	<0.0986	<0.404	0.0986	0.404	Q	EPA-TO-15	03/06/2025 RG
Acetone	5.45	13.0	1.16	2.75		EPA-TO-15	03/06/2025 RG
Acrolein***	0.0191	0.0437	0.0136	0.0311		EPA-TO-15	03/06/2025 RG
Benzene	0.0416	0.133	0.0129	0.0413		EPA-TO-15	03/06/2025 RG
Benzyl chloride	<0.110	<0.572	0.110	0.572		EPA-TO-15	03/06/2025 RG
Dichlorobromomethane	<0.0206	<0.138	0.0206	0.138		EPA-TO-15	03/06/2025 RG
Bromoform	<0.0522	<0.539	0.0522	0.539		EPA-TO-15	03/06/2025 RG
Bromomethane	<0.0406	<0.158	0.0406	0.158		EPA-TO-15	03/06/2025 RG
Carbon disulfide	<0.275	<0.857	0.275	0.857		EPA-TO-15	03/06/2025 RG
Carbon tetrachloride	<0.00872	<0.0548	0.00872	0.0548		EPA-TO-15	03/06/2025 RG



Client: Aspect Consulting

WorkOrder: 2502578

Project: 700 Dexter

Client Sample ID: SV18-250227

Date Sampled: 2/27/2025

Lab ID: 2502578-002A

Date Received: 2/27/2025

Sample Type: Summa Canister

Analyte	Concentration		Method Detection Limit		Qual	Method	Date/Analyst
<u>Volatile Organic Compounds by EPA TO-15</u>							
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)			
Chlorobenzene	<0.0118	<0.0542	0.0118	0.0542		EPA-TO-15	03/06/2025 RG
Dibromochloromethane	<0.0180	<0.153	0.0180	0.153		EPA-TO-15	03/06/2025 RG
Chloroethane	<0.161	<0.424	0.161	0.424		EPA-TO-15	03/06/2025 RG
Chloroform	0.146	0.713	0.0110	0.0535		EPA-TO-15	03/06/2025 RG
Chloromethane	<0.0195	<0.0403	0.0195	0.0403		EPA-TO-15	03/06/2025 RG
cis-1,2-Dichloroethene	<0.0259	<0.103	0.0259	0.103		EPA-TO-15	03/06/2025 RG
cis-1,3-dichloropropene	<0.0668	<0.303	0.0668	0.303		EPA-TO-15	03/06/2025 RG
Cyclohexane	<0.0665	<0.229	0.0665	0.229		EPA-TO-15	03/06/2025 RG
Dichlorodifluoromethane (CFC-12)	0.287	1.42	0.0170	0.0841		EPA-TO-15	03/06/2025 RG
Dichlorotetrafluoroethane (CFC-114)	<0.0494	<0.345	0.0494	0.345		EPA-TO-15	03/06/2025 RG
Ethyl acetate	<0.246	<0.886	0.246	0.886		EPA-TO-15	03/06/2025 RG
Ethylbenzene	<0.494	<2.15	0.494	2.15		EPA-TO-15	03/06/2025 RG
Heptane	<0.187	<0.766	0.187	0.766		EPA-TO-15	03/06/2025 RG
Hexachlorobutadiene	<0.0509	<0.543	0.0509	0.543		EPA-TO-15	03/06/2025 RG
m,p-Xylene	<0.986	<4.28	0.986	4.28		EPA-TO-15	03/06/2025 RG
Methyl methacrylate	<0.286	<1.17	0.286	1.17		EPA-TO-15	03/06/2025 RG
Methylene chloride	<0.0699	<0.243	0.0699	0.243		EPA-TO-15	03/06/2025 RG
Naphthalene	<0.0361	<0.189	0.0361	0.189		EPA-TO-15	03/06/2025 RG
n-Hexane	<0.561	<1.98	0.561	1.98		EPA-TO-15	03/06/2025 RG
o-Xylene	0.470	2.04	0.330	1.43	J	EPA-TO-15	03/06/2025 RG
4-Ethyltoluene	<0.192	<0.944	0.192	0.944		EPA-TO-15	03/06/2025 RG
Propylene	<0.168	<0.289	0.168	0.289		EPA-TO-15	03/06/2025 RG
Styrene	<0.0849	<0.362	0.0849	0.362		EPA-TO-15	03/06/2025 RG
Methyl tert-butyl ether (MTBE)	<0.0344	<0.124	0.0344	0.124		EPA-TO-15	03/06/2025 RG
Tetrachloroethene (PCE)	<0.263	<1.78	0.263	1.78		EPA-TO-15	03/06/2025 RG
Tetrahydrofuran	<0.100	<0.295	0.100	0.295		EPA-TO-15	03/06/2025 RG
Toluene	<0.834	<3.14	0.834	3.14		EPA-TO-15	03/06/2025 RG
trans-1,2-Dichloroethene	<0.0351	<0.139	0.0351	0.139		EPA-TO-15	03/06/2025 RG
trans-1,3-dichloropropene	<0.0927	<0.421	0.0927	0.421		EPA-TO-15	03/06/2025 RG
Trichloroethene (TCE)	<0.0162	<0.0871	0.0162	0.0871		EPA-TO-15	03/06/2025 RG



Client: Aspect Consulting

WorkOrder: 2502578

Project: 700 Dexter

Client Sample ID: SV18-250227

Date Sampled: 2/27/2025

Lab ID: 2502578-002A

Date Received: 2/27/2025

Sample Type: Summa Canister

Analyte	Concentration		Method Detection Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
Trichlorofluoromethane (CFC-11)	<0.0159	<0.0892	0.0159	0.0892		EPA-TO-15	03/06/2025	RG
Vinyl acetate	<0.177	<0.624	0.177	0.624		EPA-TO-15	03/06/2025	RG
Vinyl chloride	<0.0140	<0.0359	0.0140	0.0359		EPA-TO-15	03/06/2025	RG
Surr: 4-Bromofluorobenzene	97.5 %Rec	--	70-130	--		EPA-TO-15	03/06/2025	RG

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Work Order: 2502578
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Helium by GC/TCD

Sample ID: LCS-R98080		SampType: LCS			Units: %		Prep Date: 3/6/2025			RunNo: 98080		
Client ID: LCSW		Batch ID: R98080			Analysis Date: 3/6/2025			SeqNo: 2044007				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Helium	5.33	0.200	5.000	0	107	80	120				
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Sample ID: MB-R98080		SampType: MBLK			Units: %		Prep Date: 3/6/2025			RunNo: 98080		
Client ID: MBLKW		Batch ID: R98080			Analysis Date: 3/6/2025			SeqNo: 2044008				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Helium	ND	0.200									
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Sample ID: 2502578-001AREP		SampType: REP			Units: %		Prep Date: 3/6/2025			RunNo: 98080		
Client ID: SV01-250227		Batch ID: R98080			Analysis Date: 3/6/2025			SeqNo: 2044005				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Helium	ND	0.300						0	0	30	D
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Work Order: 2502578
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: LCS-R98061		SampType: LCS			Units: ppbv		Prep Date: 3/5/2025			RunNo: 98061		
Client ID: LCSW		Batch ID: R98061			Analysis Date: 3/5/2025			SeqNo: 2043610				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Propylene	1.55	0.150	2.000	0	77.4	70	130				
Dichlorodifluoromethane (CFC-12)	1.90	0.0500	2.000	0	95.1	70	130				
Chloromethane	1.71	0.0500	2.000	0	85.4	70	130				
Dichlorotetrafluoroethane (CFC-114)	1.85	0.150	2.000	0	92.3	70	130				
Vinyl chloride	1.80	0.0500	2.000	0	90.0	70	130				
1,3-Butadiene	2.02	0.0500	2.000	0	101	70	130				
Bromomethane	1.70	0.0500	2.000	0	85.1	70	130				
Trichlorofluoromethane (CFC-11)	1.88	0.0500	2.000	0	94.1	70	130				
Chloroethane	1.74	0.150	2.000	0	86.8	70	130				
Acrolein***	1.61	0.00340	2.000	0	80.4	70	130				
1,1-Dichloroethene (DCE)	1.72	0.0100	2.000	0	85.8	70	130				
Acetone	1.73	1.00	2.000	0	86.4	70	130				
Isopropyl Alcohol	2.17	0.500	2.000	0	108	70	130				
Methylene chloride	1.48	0.150	2.000	0	74.0	70	130				
Carbon disulfide	1.73	0.500	2.000	0	86.7	70	130				
trans-1,2-Dichloroethene	1.88	0.0500	2.000	0	94.0	70	130				
Methyl tert-butyl ether (MTBE)	1.80	0.0500	2.000	0	89.9	70	130				
n-Hexane	1.82	0.500	2.000	0	91.2	70	130				
1,1-Dichloroethane	1.71	0.0100	2.000	0	85.4	70	130				
Vinyl acetate	1.51	0.150	2.000	0	75.3	70	130				
cis-1,2-Dichloroethene	1.83	0.0500	2.000	0	91.6	70	130				
(MEK) 2-Butanone	1.57	0.150	2.000	0	78.5	70	130				
Ethyl acetate	1.50	0.500	2.000	0	75.0	70	130				
Chloroform	1.63	0.0100	2.000	0	81.5	70	130				
Tetrahydrofuran	1.71	0.150	2.000	0	85.7	70	130				
1,1,1-Trichloroethane	1.70	0.0100	2.000	0	85.2	70	130				
Carbon tetrachloride	1.60	0.0100	2.000	0	79.9	70	130				
1,2-Dichloroethane	1.64	0.0100	2.000	0	82.2	70	130				
Benzene	1.59	0.0100	2.000	0	79.7	70	130				
Cyclohexane	1.98	0.150	2.000	0	98.9	70	130				
Trichloroethene (TCE)	1.50	0.0100	2.000	0	74.9	70	130				
1,2-Dichloropropane	1.64	0.0500	2.000	0	81.9	70	130				

Work Order: 2502578
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: LCS-R98061		SampType: LCS		Units: ppbv		Prep Date: 3/5/2025			RunNo: 98061		
Client ID: LCSW		Batch ID: R98061		Analysis Date: 3/5/2025					SeqNo: 2043610		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl methacrylate	1.46	0.500	2.000	0	72.9	70	130				
Dichlorobromomethane	1.61	0.0500	2.000	0	80.5	70	130				
1,4-Dioxane	0.668	0.150	2.000	0	33.4	70	130				S
cis-1,3-dichloropropene	1.50	0.0500	2.000	0	75.1	70	130				
Toluene	1.68	0.500	2.000	0	84.2	70	130				
trans-1,3-dichloropropene	1.57	0.150	2.000	0	78.6	70	130				
1,1,2-Trichloroethane (TCA)	1.53	0.0100	2.000	0	76.3	70	130				
Tetrachloroethene (PCE)	1.53	0.500	2.000	0	76.3	70	130				
Dibromochloromethane	1.64	0.0500	2.000	0	81.8	70	130				
1,2-Dibromoethane (EDB)***	1.44	0.000534	2.000	0	71.8	70	130				
Chlorobenzene	1.65	0.0100	2.000	0	82.4	70	130				
Ethylbenzene	1.83	0.500	2.000	0	91.4	70	130				
m,p-Xylene	3.63	1.00	4.000	0	90.7	70	130				
o-Xylene	1.51	0.500	2.000	0	75.3	70	130				
Styrene	1.55	0.150	2.000	0	77.3	70	130				
Bromoform	1.51	0.0500	2.000	0	75.3	70	130				
1,1,2,2-Tetrachloroethane	1.55	0.0500	2.000	0	77.5	70	130				
1,3,5-Trimethylbenzene	1.78	0.150	2.000	0	89.2	70	130				
1,2,4-Trimethylbenzene	1.75	0.500	2.000	0	87.4	70	130				
Benzyl chloride	1.44	0.150	2.000	0	71.8	70	130				
4-Ethyltoluene	1.91	0.150	2.000	0	95.5	70	130				
1,3-Dichlorobenzene	1.77	0.0500	2.000	0	88.4	70	130				
1,4-Dichlorobenzene	1.68	0.0500	2.000	0	84.1	70	130				
1,2-Dichlorobenzene	1.71	0.0500	2.000	0	85.5	70	130				
1,2,4-Trichlorobenzene	1.56	0.150	2.000	0	77.8	70	130				
Hexachlorobutadiene	1.44	0.0500	2.000	0	72.2	70	130				
Naphthalene	1.62	0.0140	2.000	0	81.1	70	130				
2-Hexanone	1.06	0.150	2.000	0	53.0	70	130				S
4-Methyl-2-pentanone (MIBK)	1.22	0.150	2.000	0	60.9	70	130				S
CFC-113	1.81	0.150	2.000	0	90.4	70	130				
Heptane	2.01	0.150	2.000	0	101	70	130				
Surr: 4-Bromofluorobenzene	3.90		4.000		97.4	70	130				

Work Order: 2502578
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: LCS-R98061	SampType: LCS	Units: ppbv			Prep Date: 3/5/2025				RunNo: 98061			
Client ID: LCSW	Batch ID: R98061					Analysis Date: 3/5/2025				SeqNo: 2043610		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

NOTES:

S - Outlying spike recovery observed (low bias). Samples will be qualified with a Q.

Sample ID: MB-R98061		SampType: MBLK			Units: ppbv		Prep Date: 3/5/2025			RunNo: 98061		
Client ID: MBLKW		Batch ID: R98061						Analysis Date: 3/5/2025			SeqNo: 2043611	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Propylene	ND	0.150									
Dichlorodifluoromethane (CFC-12)	ND	0.0500									
Chloromethane	ND	0.0500									
Dichlorotetrafluoroethane (CFC-114)	ND	0.150									
Vinyl chloride	ND	0.0500									
1,3-Butadiene	ND	0.0500									
Bromomethane	ND	0.0500									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.150									
Acrolein***	ND	0.00340									
1,1-Dichloroethene (DCE)	ND	0.0100									
Acetone	ND	1.00									
Isopropyl Alcohol	0.260	0.500									J
Methylene chloride	ND	0.150									
Carbon disulfide	0.170	0.500									J
trans-1,2-Dichloroethene	ND	0.0500									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
n-Hexane	ND	0.500									
1,1-Dichloroethane	ND	0.0100									
Vinyl acetate	ND	0.150									
cis-1,2-Dichloroethene	ND	0.0500									
(MEK) 2-Butanone	ND	0.150									
Ethyl acetate	ND	0.500									
Chloroform	ND	0.0100									
Tetrahydrofuran	ND	0.150									

Work Order: 2502578
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: MB-R98061		SampType: MBLK		Units: ppbv		Prep Date: 3/5/2025			RunNo: 98061			
Client ID: MBLKW		Batch ID: R98061					Analysis Date: 3/5/2025			SeqNo: 2043611		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

1,1,1-Trichloroethane	ND	0.0100									
Carbon tetrachloride	ND	0.0100									
1,2-Dichloroethane	ND	0.0100									
Benzene	ND	0.0100									
Cyclohexane	ND	0.150									
Trichloroethene (TCE)	ND	0.0100									
1,2-Dichloropropane	ND	0.0500									
Methyl methacrylate	ND	0.500									
Dichlorobromomethane	ND	0.0500									
1,4-Dioxane	ND	0.150									Q
cis-1,3-dichloropropene	ND	0.0500									
Toluene	ND	0.500									
trans-1,3-dichloropropene	ND	0.150									
1,1,2-Trichloroethane (TCA)	ND	0.0100									
Tetrachloroethene (PCE)	ND	0.500									
Dibromochloromethane	ND	0.0500									
1,2-Dibromoethane (EDB)***	ND	0.000534									
Chlorobenzene	ND	0.0100									
Ethylbenzene	ND	0.500									
m,p-Xylene	ND	1.00									
o-Xylene	0.115	0.500									J
Styrene	ND	0.150									
Bromoform	ND	0.0500									
1,1,2,2-Tetrachloroethane	ND	0.0500									
1,3,5-Trimethylbenzene	ND	0.150									
1,2,4-Trimethylbenzene	ND	0.500									
Benzyl chloride	ND	0.150									
4-Ethyltoluene	ND	0.150									
1,3-Dichlorobenzene	ND	0.0500									
1,4-Dichlorobenzene	ND	0.0500									
1,2-Dichlorobenzene	ND	0.0500									
1,2,4-Trichlorobenzene	ND	0.150									

Work Order: 2502578
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: MB-R98061		SampType: MBLK		Units: ppbv		Prep Date: 3/5/2025			RunNo: 98061		
Client ID: MBLKW		Batch ID: R98061					Analysis Date: 3/5/2025			SeqNo: 2043611	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Hexachlorobutadiene	ND	0.0500									
Naphthalene	ND	0.0140									
2-Hexanone	ND	0.150									Q
4-Methyl-2-pentanone (MIBK)	ND	0.150									Q
CFC-113	ND	0.150									
Heptane	ND	0.150									
Surr: 4-Bromofluorobenzene	3.40		4.000		85.0	70	130				

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Sample ID: 11086REP		SampType: REP		Units: ppbv		Prep Date: 3/6/2025			RunNo: 98061			
Client ID: BATCH		Batch ID: R98061					Analysis Date: 3/6/2025			SeqNo: 2043613		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Propylene	0.625	0.150						0.5890	5.89	25	
Dichlorodifluoromethane (CFC-12)	0.259	0.0500						0.2790	7.61	25	
Chloromethane	ND	0.0500						0	0	25	
Dichlorotetrafluoroethane (CFC-114)	ND	0.150						0	0	25	
Vinyl chloride	ND	0.0500						0	0	25	
1,3-Butadiene	ND	0.0500						0	0	25	
Bromomethane	ND	0.0500						0	0	25	
Trichlorofluoromethane (CFC-11)	ND	0.0500						0	0	25	
Chloroethane	ND	0.150						0	0	25	
Acrolein***	0.0354	0.00340						0.03756	6.06	25	
1,1-Dichloroethene (DCE)	ND	0.0100						0	0	25	
Acetone	1.83	1.00						1.781	2.69	25	
Isopropyl Alcohol	110	0.500						109.5	0.387	25	
Methylene chloride	2.81	0.150						2.832	0.816	25	
Carbon disulfide	1.70	0.500						1.706	0.385	25	
trans-1,2-Dichloroethene	ND	0.0500						0	0	25	
Methyl tert-butyl ether (MTBE)	ND	0.0500						0	0	25	
n-Hexane	3.51	0.500						3.619	3.13	25	

Work Order: 2502578
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: 11086REP		SampType: REP		Units: ppbv		Prep Date: 3/6/2025			RunNo: 98061		
Client ID: BATCH		Batch ID: R98061		Analysis Date: 3/6/2025					SeqNo: 2043613		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethane	ND	0.0100						0	0	25	
Vinyl acetate	ND	0.150						0	0	25	
cis-1,2-Dichloroethene	ND	0.0500						0	0	25	
(MEK) 2-Butanone	0.109	0.150						0.1002	8.55	25	J
Ethyl acetate	ND	0.500						0	0	25	
Chloroform	0.00585	0.0100						0.005920	1.19	25	J
Tetrahydrofuran	ND	0.150						0	0	25	
1,1,1-Trichloroethane	ND	0.0100						0	0	25	
Carbon tetrachloride	0.0118	0.0100						0.01202	1.42	25	
1,2-Dichloroethane	0.00342	0.0100						0.002880	17.1	25	J
Benzene	0.0700	0.0100						0.07126	1.71	25	
Cyclohexane	ND	0.150						0	0	25	
Trichloroethene (TCE)	ND	0.0100						0	0	25	
1,2-Dichloropropane	ND	0.0500						0	0	25	
Methyl methacrylate	ND	0.500						0	0	25	
Dichlorobromomethane	ND	0.0500						0	0	25	
1,4-Dioxane	ND	0.150						0	0	25	Q
cis-1,3-dichloropropene	ND	0.0500						0	0	25	
Toluene	ND	0.500						0	0	25	
trans-1,3-dichloropropene	ND	0.150						0	0	25	
1,1,2-Trichloroethane (TCA)	ND	0.0100						0.001570	200	25	
Tetrachloroethene (PCE)	ND	0.500						0	0	25	
Dibromochloromethane	ND	0.0500						0	0	25	
1,2-Dibromoethane (EDB)***	ND	0.000534						0	0	25	
Chlorobenzene	ND	0.0100						0	0	25	
Ethylbenzene	ND	0.500						0	0	25	
m,p-Xylene	ND	1.00						0	0	25	
o-Xylene	0.125	0.500						0.1253	0.112	25	J
Styrene	ND	0.150						0	0	25	
Bromoform	ND	0.0500						0	0	25	
1,1,2,2-Tetrachloroethane	ND	0.0500						0	0	25	
1,3,5-Trimethylbenzene	ND	0.150						0	0	25	

Work Order: 2502578
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT
Volatile Organic Compounds by EPA TO-15

Sample ID: 11086REP		SampType: REP		Units: ppbv		Prep Date: 3/6/2025		RunNo: 98061			
Client ID: BATCH		Batch ID: R98061				Analysis Date: 3/6/2025		SeqNo: 2043613			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	0.500						0	0	25	
Benzyl chloride	ND	0.150						0	0	25	
4-Ethyltoluene	ND	0.150						0	0	25	
1,3-Dichlorobenzene	ND	0.0500						0	0	25	
1,4-Dichlorobenzene	ND	0.0500						0	0	25	
1,2-Dichlorobenzene	ND	0.0500						0	0	25	
1,2,4-Trichlorobenzene	ND	0.150						0	0	25	
Hexachlorobutadiene	ND	0.0500						0	0	25	
Naphthalene	ND	0.0140						0	0	25	
2-Hexanone	ND	0.150						0	0	25	Q
4-Methyl-2-pentanone (MIBK)	ND	0.150						0	0	25	Q
CFC-113	ND	0.150						0	0	25	
Heptane	ND	0.150						0	0	25	
Surr: 4-Bromofluorobenzene	3.79		4.000		94.7	70	130		0		

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Sample Log-In Check List

Client Name: **AC**

Work Order Number: **2502578**

Logged by: **Clare Griggs**

Date Received: **2/27/2025 5:22:00 PM**

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Client

Log In

3. Custody Seals present on shipping container/cooler?
(Refer to comments for Custody Seals not intact) Yes ☐ No ☐ Not Present ☒
4. Was an attempt made to cool the samples? Yes ☐ No ☐ NA ☒
5. Were all items received at a temperature of >2°C to 6°C * Yes ☐ No ☐ NA ☒
6. Sample(s) in proper container(s)? Yes ☒ No ☐
7. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
8. Are samples properly preserved? Yes ☒ No ☐
9. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
10. Is there headspace in the VOA vials? Yes ☐ No ☐ NA ☒
11. Did all samples containers arrive in good condition(unbroken)? Yes ☒ No ☐
12. Does paperwork match bottle labels? Yes ☒ No ☐
13. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
14. Is it clear what analyses were requested? Yes ☒ No ☐
15. Were all hold times (except field parameters, pH e.g.) able to be met? Yes ☒ No ☐

Special Handling (if applicable)

16. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified:		Date:	
By Whom:		Via:	☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:			
Client Instructions:			

17. Additional remarks:

Item Information

* Note: DoD/ELAP and TNI require items to be received at 4°C +/- 2°C



**3600 Fremont Ave N
Seattle, WA 98103
Tel: 206-352-3790**

Air Chain of Custody Record & Laboratory Services Agreement

Date: 2/27/25

1 of 1

201

Laboratory Project No (Internal):

Special Remarks:

2502578

Special Remarks:

client: Aspect

Address: 710 2nd Ave Suite 550

City, State, zip: Seattle, WA 98104

Telephone: 206-413-5407

Fax:

Reports to (PM): Ali Cochrane, Hannah
Coko
Email (PM): Ali Cochrane @ aspect consult

Disposal: Samples will be disposed of one week after report is submitted unless otherwise requested. ☐ Retain volume (specify above) ☐ Return to client

2 Hannah.Chen@consul aspect

② Hannah Cohen (on aspect)

[illegible]

- Matrix Codes:
 - AA = Ambient Air
 - OA = Outdoor Air
 - IA = Indoor Air
 - S = Subslab / Soil Gas
 - SVE = SVE
 - RNG = Biogas / Landfill / Digester

** Container Codes: BV = 1 Liter Bottle Vac 6L = 6L Canister 1L = 1L Canister CYL = High Pressure Cylinder F = Filter S = Sorbent Tube TB = Tedlar Bag

*** Select one: ☐ BTEXN & APH ☐ PCE & Breakdown ☐ Other, specify in comments

I represent that I am authorized to enter into this Agreement with Fremont Analytical on behalf of the Client named above, that I have verified Client's agreement to each of the terms on the front and backside of this Agreement.

Relinquished (Signature)

Print Name _____

Date/Time

Received (Signature)

Print Name _____

Date/Time

Date/Time

Relinquished (Signature) Earle R. Aven

Print Name Emily Rosten

2/27/25/164

Received *Kenneth*

Print Name Disi Rca

2/27/25 / 1645

COC Air 1:7-12:15:23

Aspect Consulting

Ali Cochrane
710 2nd Ave, Suite 550
Seattle, WA 98104

RE: 700 Dexter, AS240461

Work Order Number: 2502579

March 10, 2025

Attention Ali Cochrane:

Alliance Technical Group, LLC - Seattle received 7 sample(s) on 2/27/2025 for the analyses presented in the following report.

Dissolved Gases by RSK-175

Ion Chromatography by EPA 300.0

Total Metals by EPA 6020B

Total Organic Carbon by SM 5310C

Volatile Organic Compounds by EPA 8260D

All analyses were performed according to our accredited Quality Assurance program. Please contact the laboratory if you should have any questions about the results.

Alliance Technical Group is committed to accuracy, speed, and customer service. Thank you for choosing Alliance Technical Group's Seattle laboratory team for your analytical needs. We appreciate this opportunity to serve you!

Sincerely,



Brianna Barnes
Project Manager

CC:
Hannah Cohen

DoD-ELAP Accreditation #79636 by PJLA, ISO/IEC 17025:2017 and QSM 5.4 for Environmental Testing
ORELAP Certification: WA 100009 (NELAP Recognized) for Environmental Testing
Washington State Department of Ecology Accredited for Environmental Testing, Lab ID C910

Revision v1



CLIENT: Aspect Consulting
Project: 700 Dexter
Work Order: 2502579

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2502579-001	MW-346-250227	02/27/2025 11:05 AM	02/27/2025 5:23 PM
2502579-002	MW-347-250227	02/27/2025 1:05 PM	02/27/2025 5:23 PM
2502579-003	MW-348-250227	02/27/2025 2:15 PM	02/27/2025 5:23 PM
2502579-004	MW-350-250227	02/27/2025 12:50 PM	02/27/2025 5:23 PM
2502579-005	MW-900-250227	02/27/2025 12:00 PM	02/27/2025 5:23 PM
2502579-006	EB-250227	02/27/2025 2:25 PM	02/27/2025 5:23 PM
2502579-007	Trip Blank	02/21/2025 10:00 AM	02/27/2025 5:23 PM

Note: If no "Time Collected" is supplied, a default of 12:00AM is assigned

CLIENT: Aspect Consulting

Project: 700 Dexter

I. SAMPLE RECEIPT:

Samples receipt information is recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.

8/21/2025: Rev1 reports to the MDL per client request.

Qualifiers:

- * - Associated LCS is outside of control limits
- B - Analyte detected in the associated Method Blank
- D - Dilution was required
- E - Value above quantitation range
- H - Holding times for preparation or analysis exceeded
- I - Analyte with an internal standard that does not meet established acceptance criteria
- J - Analyte detected below Reporting Limit
- N - Tentatively Identified Compound (TIC)
- Q - Analyte with an initial or continuing calibration that does not meet established acceptance criteria
- S - Spike recovery outside accepted recovery limits
- ND - Not detected at the Method Detection Limit
- R - High relative percent difference observed

Acronyms:

- %Rec - Percent Recovery
- CCB - Continued Calibration Blank
- CCV - Continued Calibration Verification
- DF - Dilution Factor
- DUP - Sample Duplicate
- HEM - Hexane Extractable Material
- ICV - Initial Calibration Verification
- LCS/LCSD - Laboratory Control Sample / Laboratory Control Sample Duplicate
- MCL - Maximum Contaminant Level
- MB or MBLANK - Method Blank
- MDL - Method Detection Limit
- MS/MSD - Matrix Spike / Matrix Spike Duplicate
- PDS - Post Digestion Spike
- Ref Val - Reference Value
- REP - Sample Replicate
- RL - Reporting Limit
- RPD - Relative Percent Difference
- SD - Serial Dilution
- SGT - Silica Gel Treatment
- SPK - Spike
- Surr - Surrogate

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 11:05:00 AM

Project: 700 Dexter

Lab ID: 2502579-001

Matrix: Groundwater

Client Sample ID: MW-346-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	0.185	0.00500	0.00451		mg/L	1	03/04/25 15:28:00
Ethene	ND	0.0100	0.00610		mg/L	1	03/04/25 15:28:00
Ethane	ND	0.0100	0.00754		mg/L	1	03/04/25 15:28:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 18:18:55
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 18:18:55
Vinyl chloride	0.705	0.200	0.0455		µg/L	1	02/28/25 18:18:55
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 18:18:55
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 18:18:55
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 18:18:55
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 18:18:55
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 18:18:55
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 18:18:55
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 18:18:55
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 18:18:55
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 18:18:55
cis-1,2-Dichloroethene	0.640	0.500	0.164		µg/L	1	02/28/25 18:18:55
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 18:18:55
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 18:18:55
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 18:18:55
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 18:18:55
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 18:18:55
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 18:18:55
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 18:18:55
Trichloroethene (TCE)	0.155	0.500	0.135	J	µg/L	1	02/28/25 18:18:55
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 18:18:55
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 18:18:55
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 18:18:55
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 18:18:55

Client: Aspect Consulting

Collection Date: 2/27/2025 11:05:00 AM

Project: 700 Dexter

Lab ID: 2502579-001

Matrix: Groundwater

Client Sample ID: MW-346-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 18:18:55
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 18:18:55
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 18:18:55
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 18:18:55
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 18:18:55
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 18:18:55
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 18:18:55
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 18:18:55
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 18:18:55
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 18:18:55
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 18:18:55
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 18:18:55
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 18:18:55
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 18:18:55
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 18:18:55
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 18:18:55
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 18:18:55
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 18:18:55
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 18:18:55
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 18:18:55
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 18:18:55
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 18:18:55
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 18:18:55
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 18:18:55
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 18:18:55
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 18:18:55
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 18:18:55
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 18:18:55
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 18:18:55
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 18:18:55
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 18:18:55

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 11:05:00 AM

Project: 700 Dexter

Lab ID: 2502579-001

Matrix: Groundwater

Client Sample ID: MW-346-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 18:18:55
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 18:18:55
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 18:18:55
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 18:18:55
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 18:18:55
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 18:18:55
Surr: Dibromofluoromethane	110	79.9 - 122			%Rec	1	02/28/25 18:18:55
Surr: Toluene-d8	100	80.9 - 121			%Rec	1	02/28/25 18:18:55
Surr: 1-Bromo-4-fluorobenzene	108	79.7 - 120			%Rec	1	02/28/25 18:18:55

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	67.6	10.0	2.86	D	mg/L	10	03/06/25 11:06:00
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Total Metals by EPA 6020B

Batch ID: 46930

Analyst: ME

Iron	591	30.0	10.1		µg/L	1	03/05/25 20:09:00
Manganese	125	1.00	0.208		µg/L	1	03/05/25 20:09:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	1.25	0.700	0.319		mg/L	1	03/07/25 16:43:00
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Analytical Report

Work Order: **2502579**

Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 1:05:00 PM

Project: 700 Dexter

Lab ID: 2502579-002

Matrix: Groundwater

Client Sample ID: MW-347-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	5.32	0.250	0.225	D	mg/L	50	03/04/25 15:45:00
Ethene	0.0431	0.0100	0.00610		mg/L	1	03/04/25 15:30:00
Ethane	0.0807	0.0100	0.00754		mg/L	1	03/04/25 15:30:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 18:45:16
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 18:45:16
Vinyl chloride	10.5	0.200	0.0455		µg/L	1	02/28/25 18:45:16
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 18:45:16
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 18:45:16
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 18:45:16
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 18:45:16
Acetone	5.59	5.00	2.55		µg/L	1	02/28/25 18:45:16
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 18:45:16
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 18:45:16
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 18:45:16
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 18:45:16
cis-1,2-Dichloroethene	2.75	0.500	0.164		µg/L	1	02/28/25 18:45:16
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 18:45:16
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 18:45:16
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 18:45:16
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 18:45:16
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 18:45:16
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 18:45:16
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 18:45:16
Trichloroethene (TCE)	0.268	0.500	0.135	J	µg/L	1	02/28/25 18:45:16
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 18:45:16
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 18:45:16
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 18:45:16
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 18:45:16

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 1:05:00 PM

Project: 700 Dexter

Lab ID: 2502579-002

Matrix: Groundwater

Client Sample ID: MW-347-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 46903		Analyst: KJ		
Toluene	ND	0.500	0.129		µg/L	1	02/28/25 18:45:16
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 18:45:16
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 18:45:16
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 18:45:16
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 18:45:16
Tetrachloroethene (PCE)	0.104	0.500	0.102	J	µg/L	1	02/28/25 18:45:16
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 18:45:16
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 18:45:16
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 18:45:16
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 18:45:16
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 18:45:16
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 18:45:16
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 18:45:16
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 18:45:16
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 18:45:16
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 18:45:16
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 18:45:16
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 18:45:16
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 18:45:16
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 18:45:16
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 18:45:16
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 18:45:16
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 18:45:16
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 18:45:16
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 18:45:16
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 18:45:16
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 18:45:16
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 18:45:16
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 18:45:16
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 18:45:16
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 18:45:16

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 1:05:00 PM

Project: 700 Dexter

Lab ID: 2502579-002

Matrix: Groundwater

Client Sample ID: MW-347-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 18:45:16
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 18:45:16
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 18:45:16
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 18:45:16
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 18:45:16
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 18:45:16
Surr: Dibromofluoromethane	112	79.9 - 122			%Rec	1	02/28/25 18:45:16
Surr: Toluene-d8	98.7	80.9 - 121			%Rec	1	02/28/25 18:45:16
Surr: 1-Bromo-4-fluorobenzene	107	79.7 - 120			%Rec	1	02/28/25 18:45:16

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	23.1	1.00	0.286		mg/L	1	03/05/25 23:07:00
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Total Metals by EPA 6020B

Batch ID: 46930

Analyst: ME

Iron	257	30.0	10.1		µg/L	1	03/05/25 20:26:00
Manganese	127	1.00	0.208		µg/L	1	03/05/25 20:26:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	2.07	0.700	0.319		mg/L	1	03/07/25 17:12:00
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Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 2:15:00 PM

Project: 700 Dexter

Lab ID: 2502579-003

Matrix: Groundwater

Client Sample ID: MW-348-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	12.0	0.500	0.450	D	mg/L	100	03/04/25 15:47:00
Ethene	0.0474	0.0100	0.00610		mg/L	1	03/04/25 15:34:00
Ethane	0.0407	0.0100	0.00754		mg/L	1	03/04/25 15:34:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 19:11:38
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 19:11:38
Vinyl chloride	5.45	0.200	0.0455		µg/L	1	02/28/25 19:11:38
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 19:11:38
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 19:11:38
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 19:11:38
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 19:11:38
Acetone	19.9	5.00	2.55		µg/L	1	02/28/25 19:11:38
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 19:11:38
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 19:11:38
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 19:11:38
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 19:11:38
cis-1,2-Dichloroethene	1.46	0.500	0.164		µg/L	1	02/28/25 19:11:38
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 19:11:38
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 19:11:38
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 19:11:38
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 19:11:38
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 19:11:38
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 19:11:38
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 19:11:38
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	02/28/25 19:11:38
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 19:11:38
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 19:11:38
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 19:11:38
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 19:11:38

Client: Aspect Consulting

Collection Date: 2/27/2025 2:15:00 PM

Project: 700 Dexter

Lab ID: 2502579-003

Matrix: Groundwater

Client Sample ID: MW-348-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 19:11:38
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 19:11:38
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 19:11:38
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 19:11:38
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 19:11:38
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 19:11:38
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 19:11:38
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 19:11:38
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 19:11:38
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 19:11:38
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 19:11:38
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 19:11:38
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 19:11:38
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 19:11:38
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 19:11:38
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 19:11:38
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 19:11:38
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 19:11:38
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 19:11:38
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 19:11:38
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 19:11:38
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 19:11:38
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 19:11:38
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 19:11:38
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 19:11:38
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 19:11:38
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 19:11:38
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 19:11:38
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 19:11:38
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 19:11:38
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 19:11:38

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 2:15:00 PM

Project: 700 Dexter

Lab ID: 2502579-003

Matrix: Groundwater

Client Sample ID: MW-348-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 19:11:38
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 19:11:38
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 19:11:38
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 19:11:38
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 19:11:38
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 19:11:38
Surr: Dibromofluoromethane	114	79.9 - 122			%Rec	1	02/28/25 19:11:38
Surr: Toluene-d8	98.6	80.9 - 121			%Rec	1	02/28/25 19:11:38
Surr: 1-Bromo-4-fluorobenzene	107	79.7 - 120			%Rec	1	02/28/25 19:11:38

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	9.61	1.00	0.286		mg/L	1	03/05/25 23:20:00
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Total Metals by EPA 6020B

Batch ID: 46930

Analyst: ME

Iron	619	30.0	10.1		µg/L	1	03/05/25 20:29:00
Manganese	100	1.00	0.208		µg/L	1	03/05/25 20:29:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	7.89	0.700	0.319		mg/L	1	03/07/25 17:30:00
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Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 12:50:00 PM

Project: 700 Dexter

Lab ID: 2502579-004

Matrix: Groundwater

Client Sample ID: MW-350-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	ND	0.00500	0.00451		mg/L	1	03/04/25 15:36:00
Ethene	ND	0.0100	0.00610		mg/L	1	03/04/25 15:36:00
Ethane	ND	0.0100	0.00754		mg/L	1	03/04/25 15:36:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 19:37:59
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 19:37:59
Vinyl chloride	ND	0.200	0.0455		µg/L	1	02/28/25 19:37:59
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 19:37:59
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 19:37:59
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 19:37:59
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 19:37:59
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 19:37:59
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 19:37:59
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 19:37:59
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 19:37:59
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 19:37:59
cis-1,2-Dichloroethene	ND	0.500	0.164		µg/L	1	02/28/25 19:37:59
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 19:37:59
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 19:37:59
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 19:37:59
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 19:37:59
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 19:37:59
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 19:37:59
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 19:37:59
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	02/28/25 19:37:59
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 19:37:59
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 19:37:59
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 19:37:59
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 19:37:59

Client: Aspect Consulting

Collection Date: 2/27/2025 12:50:00 PM

Project: 700 Dexter

Lab ID: 2502579-004

Matrix: Groundwater

Client Sample ID: MW-350-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 19:37:59
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 19:37:59
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 19:37:59
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 19:37:59
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 19:37:59
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 19:37:59
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 19:37:59
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 19:37:59
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 19:37:59
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 19:37:59
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 19:37:59
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 19:37:59
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 19:37:59
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 19:37:59
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 19:37:59
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 19:37:59
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 19:37:59
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 19:37:59
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 19:37:59
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 19:37:59
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 19:37:59
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 19:37:59
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 19:37:59
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 19:37:59
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 19:37:59
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 19:37:59
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 19:37:59
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 19:37:59
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 19:37:59
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 19:37:59
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 19:37:59

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 12:50:00 PM

Project: 700 Dexter

Lab ID: 2502579-004

Matrix: Groundwater

Client Sample ID: MW-350-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 19:37:59
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 19:37:59
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 19:37:59
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 19:37:59
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 19:37:59
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 19:37:59
Surr: Dibromofluoromethane	114	79.9 - 122			%Rec	1	02/28/25 19:37:59
Surr: Toluene-d8	101	80.9 - 121			%Rec	1	02/28/25 19:37:59
Surr: 1-Bromo-4-fluorobenzene	108	79.7 - 120			%Rec	1	02/28/25 19:37:59

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	0.558	1.00	0.286	J	mg/L	1	03/05/25 23:32:00
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Total Metals by EPA 6020B

Batch ID: 46930

Analyst: ME

Iron	343	30.0	10.1		µg/L	1	03/05/25 20:32:00
Manganese	15.9	1.00	0.208		µg/L	1	03/05/25 20:32:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	0.466	0.700	0.319	J	mg/L	1	03/07/25 18:01:00
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Analytical Report

Work Order: 2502579

Date Reported: 3/10/2025

Client: Aspect Consulting

Collection Date: 2/27/2025 12:00:00 PM

Project: 700 Dexter

Lab ID: 2502579-005

Matrix: Groundwater

Client Sample ID: MW-900-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	0.193	0.00500	0.00451		mg/L	1	03/04/25 15:39:00
Ethene	ND	0.0100	0.00610		mg/L	1	03/04/25 15:39:00
Ethane	ND	0.0100	0.00754		mg/L	1	03/04/25 15:39:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 20:04:23
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 20:04:23
Vinyl chloride	0.771	0.200	0.0455		µg/L	1	02/28/25 20:04:23
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 20:04:23
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 20:04:23
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 20:04:23
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 20:04:23
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 20:04:23
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 20:04:23
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 20:04:23
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 20:04:23
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 20:04:23
cis-1,2-Dichloroethene	0.626	0.500	0.164		µg/L	1	02/28/25 20:04:23
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 20:04:23
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 20:04:23
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 20:04:23
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 20:04:23
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 20:04:23
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 20:04:23
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 20:04:23
Trichloroethene (TCE)	0.169	0.500	0.135	J	µg/L	1	02/28/25 20:04:23
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 20:04:23
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 20:04:23
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 20:04:23
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 20:04:23

Client: Aspect Consulting

Collection Date: 2/27/2025 12:00:00 PM

Project: 700 Dexter

Lab ID: 2502579-005

Matrix: Groundwater

Client Sample ID: MW-900-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 20:04:23
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 20:04:23
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 20:04:23
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 20:04:23
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 20:04:23
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 20:04:23
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 20:04:23
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 20:04:23
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 20:04:23
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 20:04:23
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 20:04:23
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 20:04:23
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 20:04:23
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 20:04:23
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 20:04:23
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 20:04:23
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 20:04:23
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 20:04:23
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 20:04:23
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 20:04:23
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 20:04:23
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 20:04:23
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 20:04:23
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 20:04:23
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 20:04:23
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 20:04:23
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 20:04:23
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 20:04:23
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 20:04:23
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 20:04:23
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 20:04:23

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 12:00:00 PM

Project: 700 Dexter

Lab ID: 2502579-005

Matrix: Groundwater

Client Sample ID: MW-900-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 20:04:23
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 20:04:23
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 20:04:23
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 20:04:23
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 20:04:23
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 20:04:23
Surr: Dibromofluoromethane	113	79.9 - 122			%Rec	1	02/28/25 20:04:23
Surr: Toluene-d8	99.1	80.9 - 121			%Rec	1	02/28/25 20:04:23
Surr: 1-Bromo-4-fluorobenzene	107	79.7 - 120			%Rec	1	02/28/25 20:04:23

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	68.9	10.0	2.86	D	mg/L	10	03/06/25 11:19:00
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Total Metals by EPA 6020B

Batch ID: 46930

Analyst: ME

Iron	551	30.0	10.1		µg/L	1	03/05/25 20:42:00
Manganese	124	1.00	0.208		µg/L	1	03/05/25 20:42:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	1.20	0.700	0.319		mg/L	1	03/07/25 18:20:00
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Analytical Report

Work Order: 2502579

Date Reported: 3/10/2025

Client: Aspect Consulting

Collection Date: 2/27/2025 2:25:00 PM

Project: 700 Dexter

Lab ID: 2502579-006

Matrix: Water

Client Sample ID: EB-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Dissolved Gases by RSK-175

Batch ID: R98016

Analyst: CO

Methane	ND	0.00500	0.00451		mg/L	1	03/04/25 15:41:00
Ethene	ND	0.0100	0.00610		mg/L	1	03/04/25 15:41:00
Ethane	ND	0.0100	0.00754		mg/L	1	03/04/25 15:41:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 23:32:59
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 23:32:59
Vinyl chloride	ND	0.200	0.0455		µg/L	1	02/28/25 23:32:59
Bromomethane	ND	2.00	0.386	Q	µg/L	1	02/28/25 23:32:59
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 23:32:59
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 23:32:59
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 23:32:59
Acetone	3.04	5.00	2.55	JQ	µg/L	1	02/28/25 23:32:59
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 23:32:59
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 23:32:59
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 23:32:59
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 23:32:59
cis-1,2-Dichloroethene	ND	0.500	0.164		µg/L	1	02/28/25 23:32:59
2-Butanone (MEK)	ND	5.00	1.98	Q	µg/L	1	02/28/25 23:32:59
Chloroform	0.738	0.500	0.0865		µg/L	1	02/28/25 23:32:59
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 23:32:59
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	02/28/25 23:32:59
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 23:32:59
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 23:32:59
Benzene	ND	0.200	0.0540		µg/L	1	02/28/25 23:32:59
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	02/28/25 23:32:59
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 23:32:59
Bromodichloromethane	0.113	0.200	0.0489	J	µg/L	1	02/28/25 23:32:59
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 23:32:59
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 23:32:59

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 2:25:00 PM

Project: 700 Dexter

Lab ID: 2502579-006

Matrix: Water

Client Sample ID: EB-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	02/28/25 23:32:59
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 23:32:59
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 23:32:59
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 23:32:59
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 23:32:59
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 23:32:59
Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 23:32:59
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 23:32:59
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 23:32:59
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 23:32:59
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 23:32:59
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 23:32:59
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 23:32:59
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 23:32:59
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 23:32:59
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 23:32:59
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 23:32:59
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 23:32:59
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 23:32:59
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 23:32:59
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 23:32:59
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 23:32:59
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 23:32:59
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 23:32:59
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 23:32:59
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 23:32:59
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 23:32:59
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 23:32:59
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 23:32:59
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 23:32:59
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 23:32:59

Analytical Report

Work Order: **2502579**
Date Reported: **3/10/2025**

Client: Aspect Consulting

Collection Date: 2/27/2025 2:25:00 PM

Project: 700 Dexter

Lab ID: 2502579-006

Matrix: Water

Client Sample ID: EB-250227

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 23:32:59
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 23:32:59
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 23:32:59
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 23:32:59
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 23:32:59
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 23:32:59
Surr: Dibromofluoromethane	108	79.9 - 122			%Rec	1	02/28/25 23:32:59
Surr: Toluene-d8	98.6	80.9 - 121			%Rec	1	02/28/25 23:32:59
Surr: 1-Bromo-4-fluorobenzene	107	79.7 - 120			%Rec	1	02/28/25 23:32:59

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Ion Chromatography by EPA 300.0

Batch ID: 46937

Analyst: OP

Sulfate	ND	1.00	0.286		mg/L	1	03/05/25 23:58:00
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Total Metals by EPA 6020B

Batch ID: 46930

Analyst: ME

Iron	22.5	30.0	10.1	J	µg/L	1	03/05/25 20:45:00
Manganese	1.49	1.00	0.208		µg/L	1	03/05/25 20:45:00

Total Organic Carbon by SM 5310C

Batch ID: R98099

Analyst: OP

Total Organic Carbon	ND	0.700	0.319		mg/L	1	03/07/25 18:51:00
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Client: Aspect Consulting

Collection Date: 2/21/2025 10:00:00 AM

Project: 700 Dexter

Lab ID: 2502579-007

Matrix: Water

Client Sample ID: Trip Blank

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	02/28/25 13:01:15
Chloromethane	ND	1.00	0.218		µg/L	1	02/28/25 13:01:15
Vinyl chloride	ND	0.200	0.0455		µg/L	1	02/28/25 13:01:15
Bromomethane	ND	2.00	0.386		µg/L	1	02/28/25 13:01:15
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	02/28/25 13:01:15
Chloroethane	ND	1.00	0.334		µg/L	1	02/28/25 13:01:15
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	02/28/25 13:01:15
Acetone	ND	5.00	2.55		µg/L	1	02/28/25 13:01:15
Methylene chloride	ND	2.00	0.649		µg/L	1	02/28/25 13:01:15
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	02/28/25 13:01:15
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	02/28/25 13:01:15
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	02/28/25 13:01:15
cis-1,2-Dichloroethene	ND	0.500	0.164		µg/L	1	02/28/25 13:01:15
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	02/28/25 13:01:15
Chloroform	ND	0.500	0.0865		µg/L	1	02/28/25 13:01:15
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	02/28/25 13:01:15
1,1-Dichloropropene	ND	0.500	0.143	Q	µg/L	1	02/28/25 13:01:15
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	02/28/25 13:01:15
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	02/28/25 13:01:15
Benzene	0.0984	0.200	0.0540	J	µg/L	1	02/28/25 13:01:15
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	02/28/25 13:01:15
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	02/28/25 13:01:15
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	02/28/25 13:01:15
Dibromomethane	ND	0.500	0.0812		µg/L	1	02/28/25 13:01:15
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	02/28/25 13:01:15
Toluene	0.223	0.500	0.129	J	µg/L	1	02/28/25 13:01:15
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	02/28/25 13:01:15
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	02/28/25 13:01:15
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	02/28/25 13:01:15
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	02/28/25 13:01:15
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	02/28/25 13:01:15

Client: Aspect Consulting

Collection Date: 2/21/2025 10:00:00 AM

Project: 700 Dexter

Lab ID: 2502579-007

Matrix: Water

Client Sample ID: Trip Blank

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Dibromochloromethane	ND	0.500	0.101		µg/L	1	02/28/25 13:01:15
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	02/28/25 13:01:15
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	02/28/25 13:01:15
Chlorobenzene	ND	0.500	0.0934		µg/L	1	02/28/25 13:01:15
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	02/28/25 13:01:15
Ethylbenzene	ND	0.500	0.125		µg/L	1	02/28/25 13:01:15
m,p-Xylene	ND	1.00	0.289		µg/L	1	02/28/25 13:01:15
o-Xylene	ND	0.500	0.144		µg/L	1	02/28/25 13:01:15
Styrene	ND	0.500	0.115		µg/L	1	02/28/25 13:01:15
Isopropylbenzene	ND	0.500	0.122		µg/L	1	02/28/25 13:01:15
Bromoform	ND	0.500	0.0986		µg/L	1	02/28/25 13:01:15
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	02/28/25 13:01:15
n-Propylbenzene	ND	0.500	0.124		µg/L	1	02/28/25 13:01:15
Bromobenzene	ND	0.200	0.0677		µg/L	1	02/28/25 13:01:15
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	02/28/25 13:01:15
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	02/28/25 13:01:15
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	02/28/25 13:01:15
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	02/28/25 13:01:15
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	02/28/25 13:01:15
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	02/28/25 13:01:15
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	02/28/25 13:01:15
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	02/28/25 13:01:15
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	02/28/25 13:01:15
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	02/28/25 13:01:15
n-Butylbenzene	ND	0.500	0.165		µg/L	1	02/28/25 13:01:15
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	02/28/25 13:01:15
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	02/28/25 13:01:15
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	02/28/25 13:01:15
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	02/28/25 13:01:15
Naphthalene	ND	1.25	0.405		µg/L	1	02/28/25 13:01:15
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	02/28/25 13:01:15

Analytical Report

Work Order: 2502579

Date Reported: 3/10/2025

Client: Aspect Consulting

Collection Date: 2/21/2025 10:00:00 AM

Project: 700 Dexter

Lab ID: 2502579-007

Matrix: Water

Client Sample ID: Trip Blank

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA 8260D

Batch ID: 46903

Analyst: KJ

Surr: Dibromofluoromethane	105	79.9 - 122			%Rec	1	02/28/25 13:01:15
Surr: Toluene-d8	98.0	80.9 - 121			%Rec	1	02/28/25 13:01:15
Surr: 1-Bromo-4-fluorobenzene	106	79.7 - 120			%Rec	1	02/28/25 13:01:15

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Ion Chromatography by EPA 300.0

Sample ID: MB-46937		SampType: MBLK			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: MBLKW		Batch ID: 46937			Analysis Date: 3/5/2025					SeqNo: 2043679		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	ND	1.00									
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Sample ID: LCS-46937		SampType: LCS			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: LCSW		Batch ID: 46937			Analysis Date: 3/5/2025					SeqNo: 2043681		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	10.1	1.00	10.00	0	101	90	110				
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Sample ID: 2502544-003CDUP		SampType: DUP			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: BATCH		Batch ID: 46937			Analysis Date: 3/5/2025					SeqNo: 2043684		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	84.0	1.00						83.87	0.168	20	E
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Sample ID: 2502544-003CMS		SampType: MS			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: BATCH		Batch ID: 46937			Analysis Date: 3/5/2025					SeqNo: 2043685		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	87.4	1.00	10.00	83.87	35.3	80	120				ES
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NOTES:

S - Spiked amount was low relative to sample concentration. Outlying spike recoveries may be expected.

Sample ID: 2502544-003CMSD		SampType: MSD			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: BATCH		Batch ID: 46937			Analysis Date: 3/5/2025					SeqNo: 2043686		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	87.4	1.00	10.00	83.87	35.4	80	120	87.40	0.0114	20	ES
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NOTES:

S - Spiked amount was low relative to sample concentration. Outlying spike recoveries may be expected.

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Ion Chromatography by EPA 300.0

Sample ID: 2502579-001DDUP		SampType: DUP			Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: MW-346-250227		Batch ID: 46937			Analysis Date: 3/5/2025			SeqNo: 2043694				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	58.2	1.00						58.27	0.180	20	E	

Sample ID: 2502579-001DMS		SampType: MS		Units: mg/L		Prep Date: 2/27/2025			RunNo: 98065		
Client ID: MW-346-250227		Batch ID: 46937		Analysis Date: 3/5/2025						SeqNo: 2043695	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sulfate	63.2	1.00	10.00	58.27	49.1	80	120				ES

NOTES:

S - Spiked amount was low relative to sample concentration. Outlying spike recoveries may be expected.

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Total Organic Carbon by SM 5310C

Sample ID: MB	SampType: MBLK	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: MBLKW	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044416							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	ND	0.700										

Sample ID: LCS	SampType: LCS	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: LCSW	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044417							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	24.6	0.700	25.00	0	98.3	79.6	120					

Sample ID: 2503070-001ADUP	SampType: DUP	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: BATCH	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044419							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	1.17	0.700						1.215	3.43	15		

Sample ID: 2503070-001AMS	SampType: MS	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: BATCH	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044420							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	27.2	0.700	25.00	1.215	104	85	115					

Sample ID: 2503070-001AMSD	SampType: MSD	Units: mg/L		Prep Date: 3/7/2025	RunNo: 98099							
Client ID: BATCH	Batch ID: R98099			Analysis Date: 3/7/2025	SeqNo: 2044421							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	25.8	0.700	25.00	1.215	98.5	85	115	27.17	5.03	15		

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Total Organic Carbon by SM 5310C

Sample ID: 2502579-006DUP	SampType: DUP	Units: mg/L			Prep Date: 3/7/2025			RunNo: 98099			
Client ID: EB-250227	Batch ID: R98099				Analysis Date: 3/7/2025			SeqNo: 2044944			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	ND	0.700						0	0	15	

Sample ID: 2502579-006MS	SampType: MS	Units: mg/L			Prep Date: 3/7/2025			RunNo: 98099			
Client ID: BATCH	Batch ID: R98099				Analysis Date: 3/7/2025			SeqNo: 2044945			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	25.8	0.700	25.00	0	103	85	115				

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Total Metals by EPA 6020B

Sample ID: MB-46930	SampType: MBLK	Units: µg/L			Prep Date: 3/4/2025				RunNo: 98068		
Client ID: MBLKW	Batch ID: 46930				Analysis Date: 3/5/2025				SeqNo: 2043763		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	ND	30.0									
Manganese	ND	1.00									

Sample ID: LCS-46930		SampType: LCS		Units: µg/L		Prep Date: 3/4/2025			RunNo: 98068		
Client ID: LCSW		Batch ID: 46930		Analysis Date: 3/5/2025			SeqNo: 2043764				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1,020	30.0	1,000	0	102	80	120				
Manganese	107	1.00	100.0	0	107	80	120				

Sample ID: 2502579-001BMS	SampType: MS	Units: µg/L				Prep Date: 3/4/2025			RunNo: 98068		
Client ID: MW-346-250227	Batch ID: 46930					Analysis Date: 3/5/2025			SeqNo: 2043766		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1,640	30.0	1,000	591.5	105	75	125				
Manganese	234	1.00	100.0	124.9	109	75	125				

Sample ID: 2502579-001BMSD	SampType: MSD	Units: µg/L			Prep Date: 3/4/2025			RunNo: 98068			
Client ID: MW-346-250227	Batch ID: 46930				Analysis Date: 3/5/2025			SeqNo: 2043768			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1,910	30.0	1,000	591.5	132	75	125	1,637	15.6	20	S
Manganese	232	1.00	100.0	124.9	107	75	125	233.7	0.611	20	

NOTES:

S - Spiked amount was low relative to sample concentration. Outlying spike recoveries may be expected.

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Dissolved Gases by RSK-175

Sample ID: LCS-R98016		SampType: LCS			Units: ppmv		Prep Date: 3/4/2025			RunNo: 98016		
Client ID: LCSW		Batch ID: R98016			Analysis Date: 3/4/2025					SeqNo: 2042526		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Methane	931	0.00500	1,000	0	93.1	73.6	124				
Ethene	909	0.0100	1,000	0	90.9	76.3	122				
Ethane	892	0.0100	1,000	0	89.2	76.1	123				

Sample ID: MB-R98016		SampType: MBLK			Units: mg/L		Prep Date: 3/4/2025			RunNo: 98016		
Client ID: MBLKW		Batch ID: R98016			Analysis Date: 3/4/2025					SeqNo: 2042524		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Methane	ND	0.00500									
Ethene	ND	0.0100									
Ethane	ND	0.0100									

Sample ID: 2502535-001CREP		SampType: REP			Units: mg/L		Prep Date: 3/4/2025			RunNo: 98016		
Client ID: BATCH		Batch ID: R98016			Analysis Date: 3/4/2025			SeqNo: 2042489				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Methane	7.32	0.00500						7.597	3.68	30	E
Ethene	ND	0.0100						0	0	30	
Ethane	0.00778	0.0100						0.007849	0.948	30	J

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-46903	SampType: LCS	Units: µg/L			Prep Date: 2/28/2025			RunNo: 97997			
Client ID: LCSW	Batch ID: 46903	Analysis Date: 2/28/2025						SeqNo: 2041973			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	4.32	1.00	5.000	0	86.5	80	120				
Chloromethane	5.11	1.00	5.000	0	102	80	120				
Vinyl chloride	4.21	0.200	5.000	0	84.1	80	120				
Bromomethane	4.85	2.00	5.000	0	97.0	80	120				
Trichlorofluoromethane (CFC-11)	17.7	0.500	5.000	0	355	80	120				S
Chloroethane	23.8	1.00	5.000	0	475	80	120				S
1,1-Dichloroethene	5.03	0.500	5.000	0	101	80	120				
Acetone	13.8	5.00	12.50	0	111	80	120				
Methylene chloride	5.10	2.00	5.000	0	102	80	120				
trans-1,2-Dichloroethene	4.73	0.500	5.000	0	94.5	80	120				
Methyl tert-butyl ether (MTBE)	4.32	0.500	5.000	0	86.5	80	120				
1,1-Dichloroethane	4.83	0.500	5.000	0	96.7	80	120				
cis-1,2-Dichloroethene	4.84	0.500	5.000	0	96.8	80	120				
2-Butanone (MEK)	14.2	5.00	12.50	0	113	80	120				
Chloroform	4.77	0.500	5.000	0	95.4	80	120				
1,1,1-Trichloroethane (TCA)	4.38	0.500	5.000	0	87.5	80	120				
1,1-Dichloropropene	3.92	0.500	5.000	0	78.4	80	120				S
Carbon tetrachloride	5.49	0.500	5.000	0	110	80	120				
1,2-Dichloroethane (EDC)	4.19	0.200	5.000	0	83.8	80	120				
Benzene	4.76	0.200	5.000	0	95.2	80	120				
Trichloroethene (TCE)	4.66	0.500	5.000	0	93.1	80	120				
1,2-Dichloropropane	5.37	0.200	5.000	0	107	80	120				
Bromodichloromethane	4.89	0.200	5.000	0	97.7	80	120				
Dibromomethane	4.69	0.500	5.000	0	93.7	80	120				
cis-1,3-Dichloropropene	4.73	0.500	5.000	0	94.7	80	120				
Toluene	4.28	0.500	5.000	0	85.6	80	120				
trans-1,3-Dichloropropylene	4.42	0.500	5.000	0	88.5	80	120				
Methyl Isobutyl Ketone (MIBK)	10.7	2.50	12.50	0	85.7	80	120				
1,1,2-Trichloroethane	4.54	0.500	5.000	0	90.8	80	120				
1,3-Dichloropropane	4.69	0.500	5.000	0	93.9	80	120				
Tetrachloroethene (PCE)	4.93	0.500	5.000	0	98.6	80	120				
Dibromochloromethane	5.59	0.500	5.000	0	112	80	120				

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-46903	SampType: LCS	Units: µg/L			Prep Date: 2/28/2025			RunNo: 97997			
Client ID: LCSW	Batch ID: 46903				Analysis Date: 2/28/2025			SeqNo: 2041973			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dibromoethane (EDB)	5.06	0.500	5.000	0	101	80	120				
2-Hexanone (MBK)	12.6	1.25	12.50	0	101	80	120				
Chlorobenzene	5.34	0.500	5.000	0	107	80	120				
1,1,1,2-Tetrachloroethane	5.57	0.500	5.000	0	111	80	120				
Ethylbenzene	4.79	0.500	5.000	0	95.8	80	120				
m,p-Xylene	10.5	1.00	10.00	0	105	80	120				
o-Xylene	5.33	0.500	5.000	0	107	80	120				
Styrene	5.23	0.500	5.000	0	105	80	120				
Isopropylbenzene	4.96	0.500	5.000	0	99.3	80	120				
Bromoform	6.40	0.500	5.000	0	128	80	120				S
1,1,2,2-Tetrachloroethane	6.29	0.200	5.000	0	126	80	120				S
n-Propylbenzene	4.74	0.500	5.000	0	94.8	80	120				
Bromobenzene	5.45	0.200	5.000	0	109	80	120				
1,3,5-Trimethylbenzene	4.94	0.500	5.000	0	98.8	80	120				
2-Chlorotoluene	5.11	0.500	5.000	0	102	80	120				
4-Chlorotoluene	4.83	0.500	5.000	0	96.6	80	120				
tert-Butylbenzene	5.09	0.500	5.000	0	102	80	120				
1,2,3-Trichloropropane	5.32	0.500	5.000	0	106	80	120				
1,2,4-Trichlorobenzene	4.93	0.750	5.000	0	98.6	80	120				
sec-Butylbenzene	5.33	0.500	5.000	0	107	80	120				
4-Isopropyltoluene	5.28	0.500	5.000	0	106	80	120				
1,3-Dichlorobenzene	4.77	0.500	5.000	0	95.5	80	120				
1,4-Dichlorobenzene	4.93	0.500	5.000	0	98.7	80	120				
n-Butylbenzene	4.02	0.500	5.000	0	80.3	80	120				
1,2-Dichlorobenzene	4.97	0.500	5.000	0	99.5	80	120				
1,2-Dibromo-3-chloropropane	5.71	1.00	5.000	0	114	80	120				
1,2,4-Trimethylbenzene	4.89	0.500	5.000	0	97.9	80	120				
Hexachloro-1,3-butadiene	5.24	1.00	5.000	0	105	80	120				
Naphthalene	4.55	1.25	5.000	0	91.1	80	120				
1,2,3-Trichlorobenzene	4.94	1.00	5.000	0	98.7	80	120				
Surr: Dibromofluoromethane	26.6		25.00		107	79.9	122				
Surr: Toluene-d8	24.5		25.00		97.8	80.9	121				

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-46903		SampType: LCS		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997			
Client ID: LCSW		Batch ID: 46903					Analysis Date: 2/28/2025			SeqNo: 2041973		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Surr: 1-Bromo-4-fluorobenzene	27.2		25.00		109	79.7	120					

NOTES:

S - Outlying spike recovery observed (high bias). Samples are non-detect; result meets QC requirements.

S - Outlying spike recovery observed (low bias). Samples will be qualified with a Q.

Sample ID: MB-46903		SampType: MBLK		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997		
Client ID: MBLKW		Batch ID: 46903					Analysis Date: 2/28/2025			SeqNo: 2041952	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	1.00									
Chloromethane	ND	1.00									
Vinyl chloride	ND	0.200									
Bromomethane	ND	2.00									
Trichlorofluoromethane (CFC-11)	ND	0.500									
Chloroethane	ND	1.00									
1,1-Dichloroethene	ND	0.500									
Acetone	ND	5.00									
Methylene chloride	ND	2.00									
trans-1,2-Dichloroethene	ND	0.500									
Methyl tert-butyl ether (MTBE)	ND	0.500									
1,1-Dichloroethane	ND	0.500									
cis-1,2-Dichloroethene	ND	0.500									
2-Butanone (MEK)	ND	5.00									
Chloroform	ND	0.500									
1,1,1-Trichloroethane (TCA)	ND	0.500									
1,1-Dichloropropene	ND	0.500									Q
Carbon tetrachloride	ND	0.500									
1,2-Dichloroethane (EDC)	ND	0.200									
Benzene	ND	0.200									
Trichloroethene (TCE)	ND	0.500									
1,2-Dichloropropane	ND	0.200									
Bromodichloromethane	ND	0.200									

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-46903	SampType: MBLK	Units: µg/L			Prep Date: 2/28/2025			RunNo: 97997			
Client ID: MBLKW	Batch ID: 46903	Analysis Date: 2/28/2025						SeqNo: 2041952			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dibromomethane	ND	0.500									
cis-1,3-Dichloropropene	ND	0.500									
Toluene	ND	0.500									
trans-1,3-Dichloropropylene	ND	0.500									
Methyl Isobutyl Ketone (MIBK)	ND	2.50									
1,1,2-Trichloroethane	ND	0.500									
1,3-Dichloropropane	ND	0.500									
Tetrachloroethene (PCE)	ND	0.500									
Dibromochloromethane	ND	0.500									
1,2-Dibromoethane (EDB)	ND	0.500									
2-Hexanone (MBK)	ND	1.25									
Chlorobenzene	ND	0.500									
1,1,1,2-Tetrachloroethane	ND	0.500									
Ethylbenzene	ND	0.500									
m,p-Xylene	ND	1.00									
o-Xylene	ND	0.500									
Styrene	ND	0.500									
Isopropylbenzene	ND	0.500									
Bromoform	ND	0.500									
1,1,1,2,2-Tetrachloroethane	ND	0.200									
n-Propylbenzene	ND	0.500									
Bromobenzene	ND	0.200									
1,3,5-Trimethylbenzene	ND	0.500									
2-Chlorotoluene	ND	0.500									
4-Chlorotoluene	ND	0.500									
tert-Butylbenzene	ND	0.500									
1,2,3-Trichloropropane	ND	0.500									
1,2,4-Trichlorobenzene	ND	0.750									
sec-Butylbenzene	ND	0.500									
4-Isopropyltoluene	ND	0.500									
1,3-Dichlorobenzene	ND	0.500									
1,4-Dichlorobenzene	ND	0.500									

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-46903	SampType: MBLK	Units: µg/L			Prep Date: 2/28/2025				RunNo: 97997		
Client ID: MBLKW	Batch ID: 46903	Analysis Date: 2/28/2025							SeqNo: 2041952		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.500									
1,2-Dichlorobenzene	ND	0.500									
1,2-Dibromo-3-chloropropane	ND	1.00									
1,2,4-Trimethylbenzene	ND	0.500									
Hexachloro-1,3-butadiene	ND	1.00									
Naphthalene	ND	1.25									
1,2,3-Trichlorobenzene	ND	1.00									
Surr: Dibromofluoromethane	26.9		25.00		108	80	120				
Surr: Toluene-d8	24.6		25.00		98.5	80	120				
Surr: 1-Bromo-4-fluorobenzene	26.6		25.00		106	80	120				

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Sample ID: 2502567-001BDUP	SampType: DUP	Units: µg/L			Prep Date: 2/28/2025			RunNo: 97997			
Client ID: BATCH	Batch ID: 46903				Analysis Date: 2/28/2025			SeqNo: 2041963			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	1.00						0	0	30	
Chloromethane	ND	1.00						0	0	30	
Vinyl chloride	ND	0.200						0	0	30	
Bromomethane	ND	2.00						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.500						0	0	30	
Chloroethane	ND	1.00						0	0	30	
1,1-Dichloroethene	ND	0.500						0	0	30	
Acetone	4.30	5.00						4.081	5.30	30	J
Methylene chloride	ND	2.00						0	0	30	
trans-1,2-Dichloroethene	ND	0.500						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.500						0	0	30	
1,1-Dichloroethane	ND	0.500						0	0	30	
cis-1,2-Dichloroethene	ND	0.500						0	0	30	
2-Butanone (MEK)	ND	5.00						0	0	30	
Chloroform	ND	0.500						0	0	30	

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2502567-001BDUP	SampType: DUP	Units: µg/L			Prep Date: 2/28/2025			RunNo: 97997			
Client ID: BATCH	Batch ID: 46903				Analysis Date: 2/28/2025			SeqNo: 2041963			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1-Trichloroethane (TCA)	ND	0.500						0	0	30	Q
1,1-Dichloropropene	ND	0.500						0	0	30	
Carbon tetrachloride	ND	0.500						0	0	30	
1,2-Dichloroethane (EDC)	ND	0.200						0	0	30	
Benzene	ND	0.200						0	0	30	
Trichloroethene (TCE)	ND	0.500						0	0	30	
1,2-Dichloropropane	ND	0.200						0	0	30	
Bromodichloromethane	ND	0.200						0	0	30	
Dibromomethane	ND	0.500						0	0	30	
cis-1,3-Dichloropropene	ND	0.500						0	0	30	
Toluene	ND	0.500						0	0	30	
trans-1,3-Dichloropropylene	ND	0.500						0	0	30	
Methyl Isobutyl Ketone (MIBK)	ND	2.50						0	0	30	
1,1,2-Trichloroethane	ND	0.500						0	0	30	
1,3-Dichloropropane	ND	0.500						0	0	30	
Tetrachloroethene (PCE)	ND	0.500						0	0	30	
Dibromochloromethane	ND	0.500						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.500						0	0	30	
2-Hexanone (MBK)	ND	1.25						0	0	30	
Chlorobenzene	ND	0.500						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.500						0	0	30	
Ethylbenzene	ND	0.500						0	0	30	
m,p-Xylene	ND	1.00						0	0	30	
o-Xylene	ND	0.500						0	0	30	
Styrene	ND	0.500						0	0	30	
Isopropylbenzene	ND	0.500						0	0	30	
Bromoform	ND	0.500						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.200						0	0	30	
n-Propylbenzene	ND	0.500						0	0	30	
Bromobenzene	ND	0.200						0	0	30	
1,3,5-Trimethylbenzene	ND	0.500						0	0	30	
2-Chlorotoluene	ND	0.500						0	0	30	

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2502567-001BDUP		SampType: DUP		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997		
Client ID: BATCH		Batch ID: 46903		Analysis Date: 2/28/2025			SeqNo: 2041963				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Chlorotoluene	ND	0.500						0	0	30	
tert-Butylbenzene	ND	0.500						0	0	30	
1,2,3-Trichloropropane	ND	0.500						0	0	30	
1,2,4-Trichlorobenzene	ND	0.750						0	0	30	
sec-Butylbenzene	ND	0.500						0	0	30	
4-Isopropyltoluene	ND	0.500						0	0	30	
1,3-Dichlorobenzene	ND	0.500						0	0	30	
1,4-Dichlorobenzene	ND	0.500						0	0	30	
n-Butylbenzene	ND	0.500						0	0	30	
1,2-Dichlorobenzene	ND	0.500						0	0	30	
1,2-Dibromo-3-chloropropane	ND	1.00						0	0	30	
1,2,4-Trimethylbenzene	ND	0.500						0	0	30	
Hexachloro-1,3-butadiene	ND	1.00						0	0	30	
Naphthalene	ND	1.25						0	0	30	
1,2,3-Trichlorobenzene	ND	1.00						0	0	30	
Surr: Dibromofluoromethane	27.4		25.00		109	79.9	122		0		
Surr: Toluene-d8	24.7		25.00		98.8	80.9	121		0		
Surr: 1-Bromo-4-fluorobenzene	26.8		25.00		107	79.7	120		0		

NOTES:

Q - Associated calibration verification is below acceptance criteria. Result may be low-biased.

Sample ID: 2502558-001AMS		SampType: MS		Units: µg/L		Prep Date: 2/28/2025			RunNo: 97997		
Client ID: BATCH		Batch ID: 46903		Analysis Date: 3/1/2025					SeqNo: 2041972		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	20.8	1.00	20.00	0	104	61	156				
Chloromethane	21.9	1.00	20.00	0	110	58.6	153				
Vinyl chloride	21.3	0.200	20.00	0	106	70.9	160				
Bromomethane	19.9	2.00	20.00	0	99.5	57	155				
Trichlorofluoromethane (CFC-11)	95.3	0.500	20.00	0	477	83.9	159				S
Chloroethane	93.9	1.00	20.00	0	469	71.3	145				S
1,1-Dichloroethene	25.5	0.500	20.00	0	128	84.3	160				

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2502558-001AMS	SampType: MS	Units: µg/L			Prep Date: 2/28/2025			RunNo: 97997			
Client ID: BATCH	Batch ID: 46903				Analysis Date: 3/1/2025			SeqNo: 2041972			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Acetone	32.5	5.00	50.00	5.685	53.5	12.9	126				
Methylene chloride	21.0	2.00	20.00	0	105	77.6	131				
trans-1,2-Dichloroethene	21.6	0.500	20.00	0	108	86.4	134				
Methyl tert-butyl ether (MTBE)	18.3	0.500	20.00	0	91.4	82.2	127				
1,1-Dichloroethane	20.6	0.500	20.00	0	103	85.6	129				
cis-1,2-Dichloroethene	20.6	0.500	20.00	0	103	78.2	137				
2-Butanone (MEK)	35.6	5.00	50.00	0	71.2	32.5	130				
Chloroform	20.2	0.500	20.00	0	101	78.3	136				
1,1,1-Trichloroethane (TCA)	19.9	0.500	20.00	0	99.3	82.4	153				
1,1-Dichloropropene	20.3	0.500	20.00	0	102	86.9	153				
Carbon tetrachloride	19.1	0.500	20.00	0	95.6	83.9	156				
1,2-Dichloroethane (EDC)	16.1	0.200	20.00	0	80.4	77	133				
Benzene	20.7	0.200	20.00	0	104	85.3	134				
Trichloroethene (TCE)	20.6	0.500	20.00	0	103	83.8	133				
1,2-Dichloropropane	23.2	0.200	20.00	0	116	85	125				
Bromodichloromethane	19.1	0.200	20.00	0	95.4	84	124				
Dibromomethane	19.2	0.500	20.00	0	96.0	81.8	122				
cis-1,3-Dichloropropene	18.7	0.500	20.00	0	93.3	83	128				
Toluene	20.1	0.500	20.00	0	101	82.7	134				
trans-1,3-Dichloropropylene	17.5	0.500	20.00	0	87.7	78.6	136				
Methyl Isobutyl Ketone (MIBK)	44.8	2.50	50.00	0	89.5	61.1	145				
1,1,2-Trichloroethane	20.1	0.500	20.00	0	100	79.4	135				
1,3-Dichloropropane	19.9	0.500	20.00	0	99.6	84.3	126				
Tetrachloroethene (PCE)	24.5	0.500	20.00	0	122	82.7	153				
Dibromochloromethane	20.4	0.500	20.00	0	102	77.7	137				
1,2-Dibromoethane (EDB)	22.4	0.500	20.00	0	112	77.8	132				
2-Hexanone (MBK)	37.3	1.25	50.00	0	74.5	34.7	135				
Chlorobenzene	23.7	0.500	20.00	0	118	82.7	123				
1,1,1,2-Tetrachloroethane	21.5	0.500	20.00	0	107	85	125				
Ethylbenzene	21.4	0.500	20.00	0	107	84.6	125				
m,p-Xylene	46.8	1.00	40.00	0	117	84	124				
o-Xylene	22.5	0.500	20.00	0	112	82	122				

Work Order: 2502579
CLIENT: Aspect Consulting
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2502558-001AMS	SampType: MS	Units: µg/L				Prep Date: 2/28/2025			RunNo: 97997		
Client ID: BATCH	Batch ID: 46903					Analysis Date: 3/1/2025			SeqNo: 2041972		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Styrene	23.2	0.500	20.00	0	116	82	122				
Isopropylbenzene	23.2	0.500	20.00	0	116	84.5	133				
Bromoform	23.6	0.500	20.00	0	118	82	125				
1,1,2,2-Tetrachloroethane	26.1	0.200	20.00	0	130	76.3	138				
n-Propylbenzene	22.4	0.500	20.00	0	112	86	134				
Bromobenzene	23.2	0.200	20.00	0	116	81	121				
1,3,5-Trimethylbenzene	22.1	0.500	20.00	0	111	86	126				
2-Chlorotoluene	20.1	0.500	20.00	0	100	84	124				
4-Chlorotoluene	20.7	0.500	20.00	0	103	83	123				
tert-Butylbenzene	23.9	0.500	20.00	0	120	88.3	131				
1,2,3-Trichloropropane	22.0	0.500	20.00	0	110	75.3	125				
1,2,4-Trichlorobenzene	22.1	0.750	20.00	0	110	71.2	129				
sec-Butylbenzene	23.3	0.500	20.00	0	117	87.7	137				
4-Isopropyltoluene	24.7	0.500	20.00	2.025	113	88.6	132				
1,3-Dichlorobenzene	19.8	0.500	20.00	0	98.9	80	120				
1,4-Dichlorobenzene	20.1	0.500	20.00	0	100	81.5	122				
n-Butylbenzene	19.7	0.500	20.00	0	98.3	79.5	138				
1,2-Dichlorobenzene	21.5	0.500	20.00	0	107	79	120				
1,2-Dibromo-3-chloropropane	20.7	1.00	20.00	0	104	69.6	137				
1,2,4-Trimethylbenzene	21.2	0.500	20.00	0	106	83	123				
Hexachloro-1,3-butadiene	22.4	1.00	20.00	0	112	74.3	148				
Naphthalene	23.5	1.25	20.00	0	118	74.3	124				
1,2,3-Trichlorobenzene	23.4	1.00	20.00	0	117	71.9	129				
Surr: Dibromofluoromethane	26.5		25.00		106	79.9	122				
Surr: Toluene-d8	23.9		25.00		95.8	80.9	121				
Surr: 1-Bromo-4-fluorobenzene	27.8		25.00		111	79.7	120				

NOTES:

S - Outlying spike recovery observed.

Sample Log-In Check List

Client Name: **AC**

Work Order Number: **2502579**

Logged by: **Clare Griggs**

Date Received: **2/27/2025 5:23:00 PM**

Chain of Custody

1. Is Chain of Custody complete? Yes ☒ No ☐ Not Present ☐
2. How was the sample delivered? Client

Log In

3. Custody Seals present on shipping container/cooler?
(Refer to comments for Custody Seals not intact) Yes ☐ No ☐ Not Present ☒
4. Was an attempt made to cool the samples? Yes ☒ No ☐ NA ☐
5. Were all items received at a temperature of >2°C to 6°C * Yes ☒ No ☐ NA ☐
6. Sample(s) in proper container(s)? Yes ☒ No ☐
7. Sufficient sample volume for indicated test(s)? Yes ☒ No ☐
8. Are samples properly preserved? Yes ☒ No ☐
9. Was preservative added to bottles? Yes ☐ No ☒ NA ☐
10. Is there headspace in the VOA vials? Yes ☐ No ☒ NA ☐
11. Did all samples containers arrive in good condition(unbroken)? Yes ☒ No ☐
12. Does paperwork match bottle labels? Yes ☒ No ☐
13. Are matrices correctly identified on Chain of Custody? Yes ☒ No ☐
14. Is it clear what analyses were requested? Yes ☒ No ☐
15. Were all hold times (except field parameters, pH e.g.) able to be met? Yes ☒ No ☐

Special Handling (if applicable)

16. Was client notified of all discrepancies with this order? Yes ☐ No ☐ NA ☒

Person Notified:		Date:	
By Whom:		Via:	☐ eMail ☐ Phone ☐ Fax ☐ In Person
Regarding:			
Client Instructions:			

17. Additional remarks:

Item Information

Item #	Temp °C
Sample	3.8

* Note: DoD/ELAP and TNI require items to be received at 4°C +/- 2°C



3600 Fremont Ave N.
Seattle, WA 98103
Tel: 206-352-3790

Chain of Custody Record & Laboratory Services Agreement

Date: 02/27/2025

Page: 1 of 1

Project Name: 700 Dexter

Project No: AS240461

Collected by: Ruw, ECA

Location: 700 Dexter Ave N, Seattle

Report To (PM): Ali Cochran, Hannah Cohen

Disposal: Samples will be disposed in 30 days unless otherwise requested.
☐ Retain volume (specify above) ☐ Return to client

Laboratory Project No (Internal): 2502579

Special Remarks:

Client: Aspect Consulting

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Sample Name	Sample Date	Sample Time	Sample Type (Matrix)*	# of Cont.	VOCs (EPA 8260 / 624)	BTEX	Gasoline Range Organics (GX)	Hydrocarbon Identification (HCID)	Diesel/Heavy Oil Range Organics (DX)	SVOCs (EPA 8270 / 625)	PAHs (EPA 8270 / 625)	PCBs (EPA 8270 - SIM)	Metals** (EPA 8082 / 608)	Total (D) Dissolved (D)	Anions (IC)***	EDB (8011)	Total Organic Carbon (TOC)	Sulfate	Methane ethane ethene RSP	Comments	
1 MW- 346 - 250227	02/27/25	1105	GW	9	X																
2 MW - 347 - 250227	02/27/25	1305	GW	9	X																
3 MW - 348 - 250227	02/27/25	1415	GW	9	X																
4 MW - 350 - 250227	02/27/25	1250	GW	9	X																
5 MW - 900 - 250227	02/27/25	1200	GW	9	X																
6 EB- 250227	02/27/25	1425	W	9	X																
7 Trip Blank			W	1	X																
8																					
9																					
10																					

*Matrix: A = Air, AQ = Aqueous, B = Bulk, O = Other, P = Product, S = Soil, SD = Sediment, SL = Solid, W = Water, DW = Drinking Water, GW = Ground Water, SW = Storm Water, WW = Waste Water

**Metals (Circle): MTCA-5 RCRA-8 Priority Pollutants TAL Individual: Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg (Min) Mo Na Ni Pb Sb Se Sr Sn Ti Tl V Zn

***Anions (Circle): Nitrate Nitrite Sulfate Bromide O-Phosphate Fluoride Nitrate+Nitrite

I represent that I am authorized to enter into this Agreement with Fremont Analytical on behalf of the Client named above, that I have verified Client's agreement to each of the terms on the front and backside of this Agreement.

Turn-around Time:
☒ Standard ☐ Next Day
☐ 3 Day ☐ Same Day
☐ 2 Day (specify) _____

Relinquished (Signature)	Print Name	Date/Time	Received (Signature)	Print Name	Date/Time
	Rishi Wada	02/27/2025 17:22		Gina Gaudard	2/27/25 5:23 PM
Relinquished (Signature)	Print Name	Date/Time	Received (Signature)	Print Name	Date/Time
X			X		

APPENDIX C

Data Validation Memorandum

Memorandum

Date: 11 September 2025
To: Hannah Cohen, Risi Naa
From: Anya Epstein, Matthew Richardson
CC: Todd Olsen, Kristoffer Henderson
Subject: **Stage 2A Data Validation - Level II Data Deliverables – Fremont
Analytical Job IDs 2502544_v2, 2502578_v1, and 2502579_v2**

SITE: 700 Dexter, Seattle, WA

INTRODUCTION

This report summarizes the findings of the Stage 2A data validation of eleven groundwater samples, two soil vapor samples, one groundwater field duplicate, two trip blanks, and one equipment blank collected on 26-27 February 2025, as part of the quarterly sampling event for the 700 Dexter project located in Seattle, Washington (WA).

The samples were submitted to Alliance Technical Group, Seattle, WA (Formerly Fremont Analytical) for the following tests:

- United States Environmental Protection Agency (USEPA) Method 8260D – Volatile Organic Compounds (VOCs)
- USEPA Method TO-15 – VOCs
- Modified USEPA Method 3C – Helium
- USEPA Method RSK-175 – Dissolved Gases Including Methane, Ethane, and Ethene
- USEPA Method 6020B – Select Total Metals including Iron and Manganese
- USEPA Method 300.0 – Sulfate
- Standard Method (SM) 5310C – Total Organic Carbon (TOC)

EXECUTIVE SUMMARY

Overall, based on this Stage 2A data validation covering the quality control (QC) parameters listed below and based on the information provided, the data as qualified are usable for supporting project objectives. The qualified data should be used within the limitations of the qualifications. If there are results with two or more different qualifications due to multiple QC failures, the final qualification is reconciled in the electronic data deliverable (EDD) with qualifications.

The data were reviewed based on the following documents:

- Final Remedial Investigation/ Feasibility Study Work Plan, December 2019 (herein referred to as the WP)
- USEPA National Functional Guidelines for Superfund Organic Methods Data Review, November 2020 (NFG, EPA 540-R-20-005) (herein referred to as the NFG)
- USEPA NFG for Inorganic Superfund Methods Data Review, November 2020 (EPA 542-R-20-006)
- The pertinent methods referenced by the laboratory report, and professional and technical judgment.

The laboratory reported results for the analytical methods requested for each sample on the chain of custody (COC), with the following exceptions.

In jobs 2502544 and 2502579, sulfate analysis was requested by USEPA method 9056A on the COC but was performed by USEPA method 300.0 and TOC analysis was requested by USEPA method 9060A on the COC but was performed by SM 5310C.

The following samples were analyzed and validated at a Stage 2A level in the data sets:

Laboratory ID	Client ID
2502544-001	W-MW-01-250226
2502544-002	MW-107-250226
2502544-003	MW-110-250226
2502544-004	MW-314-250226
2502544-005	MW-103-250226
2502544-006	HMW-91B-250226
2502544-007	MW-349-250226
2502544-008	TB-250226
2502578-001	SV01-250227

Laboratory ID	Client ID
2502578-002	SV18-250227
2502579-001	MW-346-250227
2502579-002	MW-347-250227
2502579-003	MW-348-250227
2502579-004	MW-350-250227
2502579-005	MW-900-250227
2502579-006	EB-250227
2502579-007	Trip Blank

The groundwater samples were received at 3.8 degrees Celsius (°C) and 4.1°C at Fremont Analytical, within the method-specified criteria of 0-6°C. Temperature acceptance criteria is not specified for air sample matrices.

The sample collection time was not listed on the COC for sample TB-250226; the laboratory assigned a collection time of 00:00.

The sample collection date and time were not listed on the COC for sample Trip Blank; the laboratory assigned a collection date and time of 21 February 2025 at 10:00.

Incorrect error corrections were observed on the COC in job 2502578, instead of the proper procedure of a single strike through, correction, and initials and date of person making the corrections.

The laboratory reports were revised on 21 August 2025 to report the sample data to the method detection limits (MDLs). The revised reports were identified as 2502544_v2 and 2502579_v2.

1.0 VOLATILE ORGANIC COMPOUNDS

The samples were analyzed for VOCs per USEPA Methods 8260D and TO-15.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies areas where issues were raised during the course of the validation review and should be considered to determine any impact on data quality and usability.

- ⊗ Overall Assessment
- ✓ Holding Times
- ✓ Method Blank
- ✓ Matrix Spike/Matrix Spike Duplicate
- ⊗ Laboratory Control Sample
- ✓ Surrogates
- ✓ Trip Blank
- ✓ Equipment Blank
- ⊗ Field Duplicates
- ✓ Laboratory Duplicates
- ⊗ Sensitivity
- ⊗ Electronic Data Deliverable Review

1.1 Overall Assessment

The VOC data reported in the laboratory report are considered usable for supporting project objectives. The results are considered valid; the analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for this analysis, for the sample set is 100%.

The laboratory “Q” flag applied to the 1,1-dichloropropene results in samples W-MW-01-250226, MW-107-250226, MW-110-250226, MW-314-250226, MW-103-250226, HMW-91B-250226, MW-349-250226, TB-250226, MW-346-250227, MW-347-250227, MW-348-250227, MW-350-250227, MW-900-250227, and Trip Blank and bromomethane, acetone, and 2-butanone results in

sample EB-250227 indicated that the associated calibration verification is below acceptance criteria and results may be low-biased. Therefore, based on NFG guidance as well as professional and technical judgement, these non-detect results were UJ qualified as less than the estimated MDLs and the concentrations were J qualified as estimated.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier*	Reason Code**
W-MW-01-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-107-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-110-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-314-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-103-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
HMW-91B-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-349-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
TB-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-346-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-347-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-348-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-350-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
MW-900-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	9
EB-250227	2-Butanone (MEK)	1.98	QU	1.98	UJ	9
EB-250227	Acetone	3.04	JQ	3.04	J	9
EB-250227	Bromomethane	0.386	QU	0.386	UJ	9
Trip Blank	1,1-Dichloropropene	0.143	QU	0.143	UJ	9

µg/L - Microgram per liter

Q- Laboratory flag indicating the associated calibration verification is below acceptance criteria and result may be low-biased

U- Laboratory flag indicating the analyte was not detected at or above the MDL

* Validation qualifiers are defined in Attachment 1 at the end of this report

** Reason codes are defined in Attachment 2 at the end of this report

The laboratory “Q” flag applied to the 1,4-dioxane, 2-hexanone, and methyl isobutyl ketone (MIBK) results in samples SV01-250227 and SV18-250227 indicated that the associated calibration verification is below acceptance criteria and results may be low-biased. Therefore, based on NFG guidance as well as professional and technical judgement, these non-detect results were UJ qualified as less than the estimated reporting limits (RLs).

Sample ID	Compound	Laboratory Result (µg/m³)	Laboratory Flag	Validation Result (µg/m³)	Validation Qualifier	Reason Code
SV01-250227	1,4-Dioxane	2.16	QU	2.16	UJ	9
SV18-250227	1,4-Dioxane	2.16	QU	2.16	UJ	9
SV01-250227	2-Hexanone	2.46	QU	2.46	UJ	9
SV18-250227	2-Hexanone	2.46	QU	2.46	UJ	9
SV01-250227	4-Methyl-2-pentanone (MIBK)	2.46	QU	2.46	UJ	9

Sample ID	Compound	Laboratory Result (µg/m ³)	Laboratory Flag	Validation Result (µg/m ³)	Validation Qualifier	Reason Code
SV18-250227	4-Methyl-2-pentanone (MIBK)	2.46	QU	2.46	UJ	9

µg/m³ - Microgram per meter cubed

Q- Laboratory flag indicating the associated calibration verification is below acceptance criteria and result may be low-biased

U- Laboratory flag indicating the analyte was not detected at or above the RL

1.2 Holding Times

The holding time for the VOC analysis of a preserved water sample is 14 days from sample collection to analysis. The holding time for the VOC analysis of an air sample is 30 days from sample collection to analysis. The holding times were met for the sample analyses.

1.3 Method Blank

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Two method blanks were reported (aqueous matrix batch 46903 and air matrix batch R98061). VOCs were not detected in the method blanks at or above the MDLs or at or above the RLs.

1.4 Matrix Spike/Matrix Spike Duplicate (MS/MSD)

One batch MS/MSD pair was reported in batch 46903. Since these were batch QC, the results did not impact the data and did not result in qualification of the data.

An MS/MSD pair was not analyzed with batch R98061. A laboratory control sample (LCS) was used to assess accuracy, and a laboratory duplicate sample was used to assess precision.

1.5 Laboratory Control Sample

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Two LCSs were reported. The recovery results were within the laboratory specified acceptance criteria, with the following exceptions.

The LCS recovery for 1,1-dichloropropene in batch 46903 was low and outside of the laboratory specified acceptance criteria. Therefore, the non-detect 1,1-dichloropropene results in the associated samples were UJ qualified as less than the estimated MDLs.

The LCS recoveries for trichlorofluoromethane, chloroethane, bromoform, and 1,1,2,2-tetrachloroethane in batch 46903 were high and outside of the laboratory specified acceptance criteria. Since these analytes were not detected in the associated samples, and based on NFG guidance, no qualifications were applied to the data.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier	Reason Code
W-MW-01-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-107-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-110-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-314-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-103-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
HMW-91B-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-349-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
TB-250226	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-346-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-347-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-348-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-350-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
MW-900-250227	1,1-Dichloropropene	0.143	QU	0.143	UJ	5
EB-250227	1,1-Dichloropropene	0.143	U	0.143	UJ	5
Trip Blank	1,1-Dichloropropene	0.143	QU	0.143	UJ	5

µg/L - Microgram per liter

Q- Laboratory flag indicating the associated calibration verification is below acceptance criteria and result may be low-biased

U- Laboratory flag indicating the analyte was not detected at or above the MDL

The LCS recoveries for 1,4-dioxane, 2-hexanone, and MIBK in batch R98061 were low and outside of the laboratory specified acceptance criteria. Therefore, the non-detect 1,4-dioxane, 2-hexanone, and MIBK results in the associated samples were UJ qualified as less than the estimated RLs.

Sample ID	Compound	Laboratory Result (µg/m3)	Laboratory Flag	Validation Result (µg/m3)	Validation Qualifier	Reason Code
SV01-250227	1,4-Dioxane	2.16	QU	2.16	UJ	5
SV18-250227	1,4-Dioxane	2.16	QU	2.16	UJ	5
SV01-250227	2-Hexanone	2.46	QU	2.46	UJ	5
SV18-250227	2-Hexanone	2.46	QU	2.46	UJ	5
SV01-250227	4-Methyl-2-pentanone (MIBK)	2.46	QU	2.46	UJ	5
SV18-250227	4-Methyl-2-pentanone (MIBK)	2.46	QU	2.46	UJ	5

µg/m³ - Microgram per meter cubed

Q- Laboratory flag indicating the associated calibration verification is below acceptance criteria and result may be low-biased

U- Laboratory flag indicating the analyte was not detected at or above the RL

1.6 Surrogate

The surrogate recoveries were within the laboratory specified acceptance criteria.

1.7 Trip Blank

According to the WP, trip blanks should be collected at a frequency of one per twenty VOC samples or one per shipment to the lab containing VOC samples, whichever is less. Two trip blanks, TB-250226 and Trip Blank, were submitted with the samples; therefore, the WP requirement was met. VOCs were not detected in the trip blanks at or above the MDLs, with the following exception.

Acetone was detected in trip blank TB-250226 at a concentration greater than the RL. Since acetone was not detected in the associated samples, no qualifications were applied to the data.

1.8 Equipment Blank

According to the WP, equipment blanks should be collected at a frequency of one per twenty samples collected using non-dedicated sampling equipment. One equipment blank, EB-250227, was collected with the samples; therefore, the WP requirement was met. VOCs were not detected in the equipment blank at or above the MDLs, with the following exception.

Chloroform was detected in equipment blank EB-250227 at a concentration greater than the RL. Since chloroform was not detected in the associated samples, no qualifications were applied to the data.

1.9 Field Duplicates

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. One groundwater field duplicate sample, MW-900-250227, was collected with eleven primary groundwater samples and no soil vapor field duplicates were collected with two primary soil vapor samples; therefore, the WP requirement was not met. Acceptable precision ($RPD \leq 30\%$ for aqueous samples) was demonstrated between the groundwater field duplicate and the original sample, MW-346-250227.

1.10 Laboratory Duplicates

Two batch sample laboratory duplicates were reported with the samples. Since these were batch QC, the results did not impact the data and did not result in qualification of the data.

1.11 Sensitivity

The water samples were reported to the MDLs. The air samples were reported to the RLs, with the following exceptions. Acrolein and 1,2-dibromoethane (EDB) were reported to the MDLs for method TO-15. Elevated non-detect results were not reported, with the following exception:

Tetrachloroethene (PCE) was reported in sample MW-314-250226 at a dilution. The method 8260D and TO-15 RLs met the project-specific screening levels.

1.12 Electronic Data Deliverable Review

The results and sample IDs in the EDDs were reviewed against the information provided by the associated level II reports at a minimum of 20%. The surrogates were reported as percent recovery in the level II report and as concentrations in the EDD. No other discrepancies were identified between the level II reports and the EDDs.

2.0 HELIUM

The samples were analyzed for helium per modified USEPA Method 3C.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies areas where issues were raised during the course of the validation review and should be considered to determine any impact on data quality and usability.

- ✓ Overall Assessment
- ✓ Holding Times
- ✓ Method Blank
- ✓ Matrix Spike/Matrix Spike Duplicate
- ✓ Laboratory Control Sample
- ✓ Laboratory Duplicates
- ✓ Sensitivity
- ⊗ Electronic Data Deliverable Review

2.1 Overall Assessment

The helium data reported in this laboratory report are considered usable for supporting project objectives. The results are considered valid; the analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for this analysis, for this sample set is 100%.

2.2 Holding Times

The holding time for the helium analysis of an air sample is 30 days from sample collection to analysis. The holding times were met for the sample analyses.

2.3 Method Blank

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One method blank was reported (batch R98080). Helium was not detected in the method blank at or above the RL.

2.4 Matrix Spike/Matrix Spike Duplicate

MS/MSD pairs were not analyzed with the sample sets. An LCS was used to assess accuracy and a laboratory duplicate was used to assess precision.

2.5 Laboratory Control Sample

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One LCS was reported. The recovery result was within the laboratory specified acceptance criteria.

2.6 Laboratory Duplicates

One sample-set specific laboratory duplicate was reported, using sample SV01-250227. The relative percent difference (RPD) was within laboratory specified acceptance criteria.

2.7 Sensitivity

The samples were reported to the RL. Elevated non-detect results were not reported.

2.8 Electronic Data Deliverable Review

The results and sample IDs in the EDD were reviewed against the information provided by the associated level II report at a minimum of 20%. The data were reported to the RLs. No other discrepancies were identified between the level II report and the EDD.

3.0 DISSOLVED GASES

The samples were analyzed for methane, ethane, and ethene per USEPA method RSK-175.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies areas where issues were raised over the course of the validation review and should be considered to determine any impact on data quality and usability.

- ✓ Overall Assessment
- ✓ Holding Times

- ✓ Method Blank
- ✓ Matrix Spike/Matrix Spike Duplicate
- ✓ Laboratory Control Sample
- ✓ Equipment Blank
- ✓ Field Duplicates
- ✓ Laboratory Duplicates
- ✓ Sensitivity
- ✓ Electronic Data Deliverable Review

3.1 Overall Assessment

The dissolved gas data reported in this data set are considered usable for meeting project objectives. The results are considered valid; the analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for this analysis, for this sample set is 100%.

3.2 Holding Time

The holding time for the dissolved gas analysis a preserved water sample is 14 days from collection to analysis. The holding times were met for the sample analyses.

3.3 Method Blank

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One method blank was reported (batch R98016). Methane, ethane, and ethene were not detected in the method blank at or above the MDLs.

3.4 Matrix Spike/Matrix Spike Duplicate

MS/MSD pairs were not reported. An LCS was used to assess accuracy and a laboratory duplicate was used to assess precision.

3.5 Laboratory Control Sample

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One LCS was reported. The recovery results were within the laboratory specified acceptance criteria.

3.6 Equipment Blank

According to the WP, equipment blanks should be collected at a frequency of one per twenty samples collected using non-dedicated sampling equipment. One equipment blank, EB-250227, was collected with the samples; therefore, the WP requirement was met. Dissolved gases were not detected in the equipment blank at or above the MDLs.

3.7 Field Duplicates

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. One groundwater field duplicate sample, MW-900-250227, was collected with eleven primary groundwater samples; therefore, the WP requirement was met. Acceptable precision ($RPD \leq 30\%$ for aqueous samples) was demonstrated between the field duplicate and the original sample, MW-346-250227.

3.8 Laboratory Duplicates

One batch sample laboratory duplicate was reported with the samples. Since this was batch QC, the results did not impact the data and did not result in qualification of the data.

3.9 Sensitivity

The samples were reported to the MDLs. Elevated non-detect results were not reported.

3.10 Electronic Data Deliverables Review

Results and sample IDs in the EDDs were reviewed against the information provided by the associated level II reports at a minimum of 20%. No discrepancies were identified between the level II reports and the EDDs.

4.0 METALS

The samples were analyzed for metals per USEPA method 6020B.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies an area where issues were raised during the course of the validation review and should be considered to assess the impact on data quality and usability.

- ✓ Overall Assessment
- ✓ Holding Times
- ✓ Method Blank

- ⊗ Matrix Spike/Matrix Spike Duplicate
- ✓ Laboratory Control Sample
- ✓ Field Duplicates
- ✓ Equipment Blank
- ✓ Sensitivity
- ✓ Electronic Data Deliverable Review

4.1 **Overall Assessment**

The metals data reported in this data set are considered usable for meeting project objectives. The results are considered valid; the analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for this analysis, for this sample set is 100%.

4.2 **Holding Times**

The holding time for metals analysis of a preserved water sample is 180 days from collection to analysis. The holding times were met for the sample analyses.

4.3 **Method Blank**

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Two method blanks were reported (batches 46899 and 46930). Metals were not detected in the method blanks at or above the MDLs.

4.4 **Matrix Spike/Matrix Spike Duplicate**

MS/MSD pairs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One sample set specific MS/MSD pair was reported, using sample MW-346-250227. The recovery and RPD results were within the laboratory specified acceptance criteria, with the following exception.

The iron recovery in the MSD was high and outside laboratory specified acceptance criteria; therefore, the iron concentration in sample MW-346-250227 was J+ qualified as estimated with a high bias.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier	Reason Code
MW-346-250227	Iron	591	NA	591	J+	4

µg/L - Microgram per liter

NA- Not applicable

One batch sample MS/MSD pair was reported in batch 46899. Since this was batch QC, the results did not impact the data and did not result in qualification of the data.

4.5 Laboratory Control Sample

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). Two LCSs were reported. The recovery results were within laboratory specified acceptance criteria.

4.6 Field Duplicates

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. One groundwater field duplicate sample, MW-900-250227, was collected with eleven primary groundwater samples; therefore, the WP requirement was met. Acceptable precision ($RPD \leq 30\%$ for aqueous samples) was demonstrated between the field duplicate and the original sample, MW-346-250227.

4.7 Equipment Blank

According to the WP, equipment blanks should be collected at a frequency of one per twenty samples collected using non-dedicated sampling equipment. One equipment blank, EB-250227, was collected with the samples; therefore, the WP requirement was met. Metals were not detected in the equipment blank at or above the MDLs, with the following exception.

Manganese was detected in equipment blank EB-250227 at a concentration greater than the RL. Since manganese was detected at concentrations greater than ten times the concentration in the equipment blank in the associated samples, and based on NFG guidance, no qualifications were applied to the data.

4.8 Sensitivity

The samples were reported to the MDLs. Elevated non-detect results were not reported.

4.9 Electronic Data Deliverable Review

Results and sample IDs in the EDDs were reviewed against the information provided by the associated level II reports at a minimum of 20%. No discrepancies were identified between the level II reports and the EDDs.

5.0 SULFATE

The samples were analyzed for sulfate per USEPA method 300.0.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies areas where issues were raised during the course of the validation review and should be considered to determine any impact on data quality and usability.

- ✓ Overall Assessment
- ✓ Holding Times
- ✓ Method Blank
- ✓ Matrix Spike/Matrix Spike Duplicate
- ✓ Laboratory Control Sample
- ✓ Field Duplicates
- ✓ Laboratory Duplicates
- ✓ Equipment Blank
- ✓ Sensitivity
- ✓ Electronic Data Deliverable Review

5.1 Overall Assessment

The sulfate data reported in the laboratory report are considered to be usable for supporting project objectives; the results are considered to be valid. The analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for this analysis, for this data set is 100%.

5.2 Holding Time

The holding time for sulfate analysis of a water sample is 28 days from sample collection to analysis. The holding times were met for the sample analyses.

5.3 Method Blank

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One method blank was reported (batch 46937). Sulfate was not detected in the method blank at or above the MDL.

5.4 Matrix Spike/Matrix Spike Duplicate

MS/MSD pairs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One sample set specific MS/MSD pair was reported using sample MW-110-250226 and one sample set specific MS sample was reported using sample

MW-346-250227. The recovery and RPD results were within the laboratory specified acceptance criteria, with the following exceptions.

The sulfate recoveries in the MS and MSD using sample MW-110-250226 and MS using sample MW-346-250227 were low and outside laboratory specified acceptance criteria. Since the sulfate concentrations in samples MW-110-250226 and MW-346-250227 were greater than four times the MS/MSD spike concentration, and based on NFG guidance, no qualifications were applied to the data.

5.5 Laboratory Control Sample

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One LCS was reported. The recovery result was within the laboratory specified acceptance criteria.

5.6 Field Duplicates

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. One groundwater field duplicate sample, MW-900-250227, was collected with eleven primary groundwater samples; therefore, the WP requirement was met. Acceptable precision ($RPD \leq 30\%$ for aqueous samples) was demonstrated between the field duplicate and the original sample, MW-346-250227.

5.7 Laboratory Duplicates

Two sample-set specific laboratory duplicates were reported, using samples MW-110-250226 and MW-346-250227. The RPDs were within laboratory specified acceptance criteria.

5.8 Equipment Blank

According to the WP, equipment blanks should be collected at a frequency of one per twenty samples collected using non-dedicated sampling equipment. One equipment blank, EB-250227, was collected with the samples; therefore, the WP requirement was met. Sulfate was not detected in the equipment blank at or above the MDL.

5.9 Sensitivity

The samples were reported to the MDLs. Elevated non-detect results were not reported.

5.10 Electronic Data Deliverable Review

Results and sample IDs in the EDD were reviewed against the information provided by the associated level II report at a minimum of 20%. No discrepancies were identified between the level II report and the EDD.

6.0 TOTAL ORGANIC CARBON

The samples were analyzed for TOC per SM 5310C.

The areas of data review are listed below. A leading check mark (✓) indicates an area of review in which the data were acceptable. A preceding crossed circle (⊗) signifies areas where issues were raised during the course of the validation review and should be considered to determine any impact on data quality and usability.

- ✓ Overall Assessment
- ✓ Holding Times
- ✓ Method Blank
- ✓ Matrix Spike/Matrix Spike Duplicate
- ✓ Laboratory Control Sample
- ✓ Field Duplicates
- ✓ Laboratory Duplicates
- ✓ Equipment Blank
- ✓ Sensitivity
- ✓ Electronic Data Deliverable Review

6.1 Overall Assessment

The TOC data reported in the laboratory reports are considered to be usable for supporting project objectives. The results are considered to be valid. The analytical completeness, defined as the ratio of the number of valid analytical results (valid analytical results include values qualified as estimated) to the total number of analytical results requested on samples submitted for this analysis, for this data set is 100%.

6.2 Holding Time

The holding time for TOC analysis of a water sample is 28 days from sample collection to analysis. The holding times were met for the sample analyses.

6.3 Method Blank

Method blanks were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One method blank was reported (batch R98099). TOC was not detected in the method blank at or above the MDL.

6.4 Matrix Spike/Matrix Spike Duplicate

MS/MSD pairs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One sample set specific MS was reported, using sample EB-250227. The recovery result was within the laboratory specified acceptance criteria.

One batch sample MS/MSD pair was reported in batch R98099. Since this was batch QC, the results did not impact the data and did not result in qualification of the data.

6.5 Laboratory Control Sample

LCSs were analyzed at the proper frequency for the number and types of samples analyzed (one per batch of 20 samples). One LCS was reported. The recovery result was within the laboratory specified acceptance criteria.

6.6 Field Duplicates

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. One groundwater field duplicate sample, MW-900-250227, was collected with eleven primary groundwater samples; therefore, the WP requirement was met. Acceptable precision ($RPD \leq 30\%$ for aqueous samples) was demonstrated between the field duplicate and the original sample, MW-346-250227.

6.7 Laboratory Duplicates

One sample-specific laboratory duplicate sample was reported, using sample EB-250227. The RPD was within laboratory specified acceptance criteria.

One batch laboratory duplicate sample was reported in batch R98099. Since this was batch QC, the results did not impact the data and did not result in qualification of the data.

6.8 Equipment Blank

According to the WP, equipment blanks should be collected at a frequency of one per twenty samples collected using non-dedicated sampling equipment. One equipment blank, EB-250227,

was collected with the samples; therefore, the WP requirement was met. TOC was not detected in the equipment blank at or above the MDL.

6.9 Sensitivity

The sample was reported to the MDL. No elevated non-detect results were reported.

6.10 Electronic Data Deliverable Review

Results and sample IDs in the EDDs were reviewed against the information provided by the associated level II reports at a minimum of 20%. No discrepancies were identified between the level II reports and the EDDs.

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ATTACHMENT 1
DATA VALIDATION QUALIFIER DEFINITIONS
AND INTERPRETATION KEY
Assigned by Geosyntec's Data Validation Team

DATA QUALIFIER DEFINITIONS

- U The analyte was analyzed for, but was not detected at or above the reported sample quantitation limit. Upon application of the U qualifier to a reported result, the definition changes to “not detected at or above the reported result.”
- J The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
- J+ The analyte was positively identified; however, the associated numerical value is likely to be higher than the concentration of the analyte in the sample due to positive bias of associated QC or calibration data or attributable to matrix interference.
- J- The analyte was positively identified; however, the associated numerical value is likely to be lower than the concentration of the analyte in the sample due to negative bias of associated QC or calibration data or attributable to matrix interference.
- UJ The analyte was not detected at or above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.
- R The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified.
- D The sample results are reported from analyses at dilutions.

ATTACHMENT 2
DATA VALIDATION REASON CODES
Assigned by Geosyntec's Data Validation Team

Valid Value	Description
1	Preservation requirement not met
2	Extraction or analysis holding time exceeded
3	Blank contamination (i.e., method, trip, equipment, etc.)
4	Matrix spike/matrix spike duplicate recovery or RPD outside limits
5	LCS recovery outside limits or RPD outside limits (LCS/LCSD)
6	Surrogate recovery outside limits
7	Field Duplicate RPD exceeded
8	Serial dilution percent difference exceeded
9	Calibration criteria not met
10	Calibration range exceeded
11	Internal standard or isotope dilution standard criteria not met
12	Lab duplicates RPD exceeded
13	Other
14	Lab flag removed
15	Lab flag removed: result not considered for validation
16	Identification criteria not met

LCS - Laboratory Control Sample

LCSD - Laboratory Control Sample Duplicate

RPD - Relative Percent Difference