



December 19, 2025 (revised June 19, 2026)

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

Re: Third 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/Geosyntec), on behalf of BMR-Dexter, LLC (BMRD), prepared this letter to report the groundwater and soil vapor monitoring data for the Third Quarter 2025 (Q3 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 released at the Property, and contamination potentially released at other properties that is comingled with contamination released 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 Q3 2025 monitoring event was conducted in accordance with the “2025 Groundwater and Soil Vapor Monitoring Plan” (2025 Monitoring Plan; Aspect, 2025a), approved by Ecology via email dated April 25, 2025. The current monitoring network, including those groundwater monitoring wells and soil vapor probes sampled during the Q3 2025 event, is shown on Figure 2.

Groundwater and soil vapor results from the Q3 2025 monitoring event are shown in Tables 1 through 3 and summarized on Figures 3 through 7. The Q3 2025 results show chlorinated volatile organic compounds (CVOCs) including tetrachloroethene (PCE), trichloroethene (TCE), cis-1,2-dichloroethene (cDCE), and vinyl chloride (VC) in groundwater exceeding the Site-specific Preliminary Cleanup Levels (PCULs; NV5, 2025b). No VOCs were detected above vapor intrusion screening levels¹ in soil vapor samples collected during the Q3 2025 event.

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

¹ 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.



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 summarized in the “Public Review Draft Remedial Investigation Report” (Draft RI Report; NV5, 2025b).

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 Department of Transportation (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. These IA activities are described further in the “Interim Action Completion Report” (IACR; NV5, 2025a). Aspect/Geosyntec 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 for the groundwater plume beyond the locations monitored under the IA, provide regular soil vapor CVOC data from the two probes with VC screening level exceedances, periodically confirm the continued low CVOC concentrations in soil vapor in probes nearest to the VC 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, 2025b) 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 8th Avenue North and the Block 79E property (Figure 2). To the west of the divide, the groundwater flow direction is to the south/southwest; to the east of the divide, the groundwater flow direction is generally to the east/southeast (NV5, 2025b).

Monitoring Activities

Aspect/Geosyntec conducted the Q3 2025 monitoring event between August 18 and 20, 2025, which consisted of the following:

- Measuring groundwater levels at 135 of the 141 groundwater monitoring wells listed in Tables 1a and 1b
- Collecting groundwater samples at 11 groundwater monitoring wells listed in Tables 2a and 2b
- Collecting soil vapor samples at two soil vapor probes (SV01 and SV-18) listed in Table 3

The 2025 Monitoring Plan (Aspect, 2025a) identified two additional groundwater monitoring wells, (MW-157 and W-MW-02), for groundwater sampling; however, the wells contained emulsified

vegetable oil (EVO) injectate from prior IA injections, and therefore were not sampled during the Q3 2025 event. Intermediate B Zone well MW112R was also not sampled; This well was removed from the monitoring plan (approved by Ecology via email dated April 25, 2025), because it is damaged and scheduled to be decommissioned in early 2026 (Aspect, 2025a). Two additional monitoring wells were identified for water level gauging (MW-214 and MW125), but were inaccessible due to cars being parked on the wells.

The following sections provide a summary of the field and analytical methods.

Groundwater Level Measurements

On August 18, 2025, Aspect/Geosyntec measured groundwater levels in the groundwater monitoring wells that are located off the Property, and wells located in the basement of the Property building (the “contingent action monitoring wells”).

Each off-property 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. Depth to water was measured 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 the groundwater elevation contours shown on Figure 3.² Groundwater level measurements and groundwater elevations for the last 6 years are summarized in Table 1a.

At the wells located in the basement of the Property building 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.

Groundwater Sampling

On August 19 and 20, 2025, Aspect/Geosyntec collected groundwater samples by standard low-flow methodology (EPA, 2010) at the 11 groundwater monitoring wells listed in Table 2a 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 multiparameter 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 United States Environmental Protection Agency (EPA) Method 8260D. Groundwater samples from nine of the wells were also analyzed for the following geochemical parameters: sulfate by EPA Method 300.0, total organic carbon (TOC) by

² 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.

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 Q3 2025 event are listed below:

- Trip blank sample TB-250820 collected on August 20, 2025
- Field duplicate samples MW-907-250820, collected from well MW-156 on August 20, 2025, and MW-908-250820, collected from well MW-350 on August 20, 2025
- Equipment rinsate blank sample EQ-1-250820, collected from reusable bladder pump components on August 20, 2025

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

Soil Vapor Sampling

On August 20, 2025, Aspect/Geosyntec 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 milliliters of air/vapor was purged through each sampling point and tubing to remove any remaining ambient indoor air inside the sampling train, to create a competent seal between the soil vapor 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 milliliters per minute 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 gas chromatography-thermal conductivity detection (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 collected on August 20, 2025, at SV01 (SV100-250820).

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 two totes stored in the Property building parking garage for disposal as F-Listed Dangerous Waste, 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 2019.³ Figure 3 presents the groundwater elevation contours and inferred groundwater flow directions for each of the four hydrogeologic zones, based on the Q3 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, with a southerly component of the flow direction to the south and southwest of the Property. The groundwater divide in the Deep Zone in the vicinity of 8th Avenue North and the Block 79E property (Figure 2) was observed during the Q3 2025 event; from the divide, groundwater flows to both the south/southwest and to the east/southeast.

Groundwater Analytical Data

Tables 2a and 2b provide groundwater analytical data (select VOCs), geochemical parameters data (sulfate, TOC, ethane, ethene, methane, total iron, and total manganese), and field parameters data for each groundwater well scoped for sampling during Q3 2025. Figures 4 through 6 show the groundwater analytical results for PCE, TCE, cDCE, VC, total ethane+ethene, and TOC for each of the Intermediate A, Intermediate B, and Deep Zones.

One or more VOCs were detected above laboratory reporting limits in all 11 groundwater samples analyzed during Q3 2025, and four VOCs exceeded the PCULs: PCE (three samples), TCE (three samples), cDCE (seven samples), and VC (10 samples). Appendix A presents CVOC time trend plots for monitoring wells sampled in Q3 2025, and Appendix B provides the full laboratory reports.

Soil Vapor Analytical Data

Table 3 provides soil vapor analytical data for the vapor probes sampled during Q3 2025 and includes historical data for each vapor probe. Figure 7 summarizes the soil vapor data for PCE, TCE, cDCE, and VC.

Benzene was the only analyte detected in soil vapor samples in Q3 2025, but no analytes exceeded the Method B Soil Gas Screening Level. Full laboratory reports are provided in Appendix B.

Soil vapor samples were analyzed for helium for leak-detection purposes. Helium was not detected above laboratory reporting limits in any soil vapor samples collected in Q3 2025.

Data Validation

Aspect/Geosyntec 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.

³ Groundwater elevation data from sampling events occurring prior to 2019 is presented in the Draft RI Report, dated October 3, 2025 (NV5, 2025b).

Validated data will be submitted to Ecology's Environmental Information Management System (EIM) following the submission of this report.

Conclusion

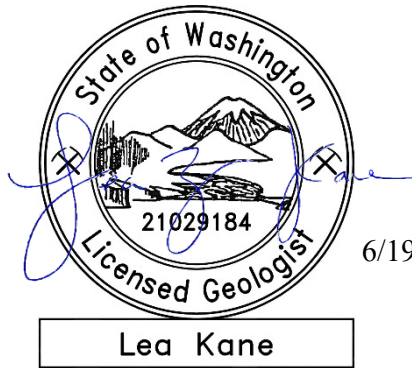
The results of the Q3 2025 groundwater and soil vapor monitoring event identify PCE, TCE, cDCE, and VC in one or more of the groundwater samples collected at concentrations exceeding the PCULs. VOCs were not detected in soil vapor exceeding the vapor intrusion screening levels. Groundwater and soil vapor monitoring will continue on a quarterly basis to support the ongoing IA at the Site in accordance with the 2025 Monitoring Plan (Aspect, 2025a), approved by Ecology by email dated April 25, 2025. No changes to the 2025 Monitoring Plan are recommended based on the Q3 2025 data results.

The next groundwater monitoring event is planned for Q4 2025, with results reported on March 31, 2026.

References

- Aspect Consulting, a Geosyntec company (Aspect), 2025a, 2025 Groundwater and Soil Vapor Monitoring Plan, American Linen Supply Co Dexter Ave Site, Agreed Order No. DE 14302, April 17, 2025.
- Aspect Consulting, a Geosyntec company (Aspect), 2025b, Interim Action Work Plan Addendum #3, American Linen Supply Co Dexter Ave Site, Agreed Order No. DE 14302, August 13, 2025.
- NV5 Environmental, Inc. (NV5), 2025a, Interim Action Completion Report, American Linen Supply Co Dexter Ave Site, August 27, 2025.
- NV5 Environmental, Inc. (NV5), 2025b, Public Review Draft Remedial Investigation Report, American Linen Supply Co Dexter Ave Site, October 3, 2025.
- PES Environmental, Inc. (PES), 2023, Groundwater and Soil Vapor Monitoring Plan, American Linen Supply Co Dexter Ave Site. January 30, 2023.
- 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.

Sincerely,



6/19/2026

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Attachments: Table 1a – Groundwater Elevation Data
Table 1b – Pressure Head Data – Contingent Action Monitoring Wells
Table 2a – Groundwater Analytical Data – VOCs and Petroleum Hydrocarbons
Table 2b – Groundwater Analytical Results – Geochemical and Field Parameters
Table 3 – Soil Vapor Analytical Data

Figure 1 – Site Location Map
Figure 2 – Site Plan
Figure 3 – Groundwater Elevation Contours – Q3 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 – Q3 2025

Appendix A – CVOC Trend Plots
Appendix B – Laboratory Reports
Appendix C – Data Validation Memorandum

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 (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
					05/06/25	12.52	20.17
					08/18/25	13.90	18.79
MW-8	Roy Aloha Shops Property, NE corner	4.5 to 19	28.7 to 14.2	53.72	10/26/93	12.35	41.37
					01/25/94	13.51	40.21
					04/25/94	11.80	41.92
					09/15/94	12.49	41.23
					02/07/12	11.64	21.55
				33.19	03/20/17	10.42	22.77
					03/24/17	10.54	22.65
					06/12/17	18.95	14.24
					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
					05/06/25	11.16	22.03
					08/18/25	12.65	20.54
MW-9	8th Ave N ROW, E side	7 to 22	34.1 to 19.1	61.35	01/25/94	15.51	45.84
					04/25/94	17.09	44.26
					09/15/94	15.50	45.85
				40.81	06/20/02	18.30	22.51
					06/02/11	14.89	25.92
					02/07/12	16.39	24.42
					09/04/12	16.84	23.97
					12/21/12	15.94	24.87
					01/06/14	13.99	26.82
					03/20/17	13.33	27.48
					03/24/17	13.32	27.49
					04/14/17	13.59	27.22
					04/28/17	15.60	25.21
					05/05/17	15.68	25.13
					05/12/17	16.54	24.27
					05/19/17	16.78	24.03
					06/12/17	19.91	20.90
					10/11/17	21.80	19.01
					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

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-9	8th Ave N ROW, E side	7 to 22	34.1 to 19.1	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
					05/06/25	15.36	25.38
					08/18/25	15.40	25.34
MW121	8th Ave N ROW, E side	15 to 25	26.7 to 16.7	41.72	01/06/14	18.69	23.03
					03/20/17	12.25	29.47
					03/24/17	11.09	30.63
					04/14/17	11.24	30.48
					04/28/17	11.65	30.07
					05/05/17	12.36	29.36
					05/12/17	11.75	29.97
					05/19/17	11.61	30.11
					06/12/17	14.35	27.37
					10/11/17	21.67	20.05
					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
					05/06/25	16.65	25.07
					08/18/25	17.72	24.00

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW125	Valley St ROW, N side	15 to 30	28.6 to 13.6	43.55	01/06/14	24.18	19.37
					03/20/17	14.40	29.15
					03/24/17	14.55	29.00
					06/28/17	22.20	21.35
					10/11/17	26.39	17.16
					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	17.52	26.03
					05/06/25	17.53	26.02
					08/18/25	Not Measured	--
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
					05/06/25	24.24	28.33
					08/18/25	25.77	26.80

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	18.76	25.29
					08/18/25	20.85	23.20
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
					05/06/25	18.02	24.77
					08/18/25	19.19	23.60

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	7.45	19.11
					08/18/25	8.98	17.58
MW-214	Valley St ROW, S side	7 to 17	20.8 to 10.8	27.32	03/20/17	6.84	20.48
					03/24/17	7.67	19.65
					06/12/17	16.45	10.87
					10/11/17	Dry	
					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
					05/06/25	8.83	18.49
					08/18/25	Not Measured	--
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	31.61	21.93
					05/06/25	21.55	31.99
					08/18/25	18.15	35.39

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	25.55	34.31
					08/18/25	27.19	32.67
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
					05/06/25	9.78	22.70
					08/18/25	11.43	21.05
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
					05/06/25	12.61	22.38
					08/18/25	14.50	20.49

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
MW-320	9th Ave N ROW, W side	15.5 to 25.5	18.6 to 8.6	33.57	02/25/25	20.19	19.34
					05/06/25	19.49	20.04
					08/18/25	20.83	18.70
					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
MW-332	Roy St ROW, N side	20.3 to 30.3	15.42 to 5.42	35.72	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
					05/06/25	13.02	20.55
					08/18/25	14.47	19.10
					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
					05/06/25	15.34	20.38
					08/18/25	16.65	19.07

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	8.52	18.99
					08/18/25	9.99	17.52
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
					05/06/25	9.19	18.87
					08/18/25	10.61	17.45
R-MW5	Dexter Ave N ROW, E side	15 to 30	42.4 to 27.4	47.20	10/28/92	22.89	24.31
					01/29/09	22.80	24.40
				57.01	02/19/10	21.93	35.08
					06/02/11	20.48	36.53
					02/07/12	21.61	35.40
				57.03	09/05/12	23.72	33.31
					12/21/12	22.55	34.48
					03/29/13	21.72	35.31
					12/18/13	28.59	28.44
					03/20/17	17.92	39.11
					03/24/17	18.29	38.74
					06/12/17	21.58	35.45
					10/11/17	26.31	30.72
					03/14/19	18.18	38.85
					04/22/19	18.83	38.20
					07/16/19	25.25	31.78
				57.01	10/21/19	25.95	31.06
					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
					05/06/25	21.73	35.28
					08/18/25	21.57	35.44

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 (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	33.3 to 23.3	35.39	10/28/92	17.85	17.54
					01/29/09	19.15	16.24
				45.18	02/19/10	18.25	26.93
					05/03/10	18.25	26.93
					06/02/11	16.22	28.96
				45.28	02/07/12	14.11	31.07
					09/05/12	19.38	25.90
					12/21/12	15.27	30.01
					03/29/13	17.18	28.10
					01/06/14	22.58	22.70
					03/20/17	11.49	33.79
					03/24/17	11.82	33.46
					04/14/17	12.37	32.91
					04/28/17	13.41	31.87
					05/05/17	13.60	31.68
					05/12/17	13.99	31.29
					05/19/17	14.21	31.07
					06/12/17	17.08	28.20
					10/11/17	Dry	--
					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
					05/06/25	16.96	27.56
					08/18/25	19.14	25.38
SCL-MW101	Alley E of Roy Aloha Shops Property	5 to 15	25.5 to 15.5	30.46	02/07/12	7.48	22.98
					01/06/14	13.09	17.37
					03/20/17	7.00	23.46
					03/24/17	7.08	23.38
					06/14/17	11.50	18.96
					10/11/17	Dry	--
					03/14/19	7.64	22.82
					04/22/19	7.55	22.91
				30.02	07/16/19	7.90	22.56
					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
					05/06/25	7.44	22.58
					08/18/25	8.75	21.27

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
SCL-MW105	Alley E of Roy Aloha Shops Property	20 to 30	11.1 to 1.1	31.26	02/07/12	10.46	20.80
					01/06/14	13.88	17.38
					03/20/17	11.40	19.86
					03/24/17	10.04	21.22
					06/12/17	20.45	10.81
					10/11/17	23.47	7.79
					03/14/19	7.97	23.29
					04/22/19	7.98	23.28
					07/16/19	10.87	20.39
				30.77	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
					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
					05/06/25	9.75	21.02
					08/18/25	10.93	19.84
SCS-2	Roy Aloha Shops Property, E center	11 to 21	28.2 to 18.2	39.16	02/07/12	16.56	22.60
					03/20/17	15.65	23.51
					03/24/17	--	--
					06/12/17	20.18	18.98
					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
					05/06/25	16.39	22.77
					08/18/25	17.79	21.37

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
Intermediate A Zone							
BB-8	Roy St ROW, S side	30 to 40	14.0 to 4.0	-	06/20/97	17.49	--
					06/24/97	19.00	--
					10/06/97	20.40	--
					01/25/98	20.68	--
					02/28/98	20.20	--
					03/30/98	20.14	--
					04/22/98	19.99	--
					06/04/98	20.51	--
					07/27/98	24.02	--
					01/29/09	20.08	--
				44.25	02/19/10	18.66	25.59
					05/03/10	19.90	24.35
					06/02/11	17.64	26.61
					02/07/12	15.39	28.86
				44.26	09/05/12	20.01	24.25
					12/21/12	16.23	28.03
					03/29/13	18.70	25.56
				43.69	01/06/14	24.42	19.27
					06/16/15	18.90	24.79
					03/20/17	13.21	30.48
					03/24/17	13.26	30.43
					06/12/17	18.80	24.89
					10/11/17	23.87	19.82
					03/14/19	13.73	29.96
					04/22/19	15.36	28.33
				43.64	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
					05/06/25	17.80	25.84
					8/18/2025	19.71	23.93
FMW-142	9th Ave N ROW, E side	37.5 to 42.5	-4.6 to -9.6	32.52	10/31/19	15.50	17.02
					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
					05/06/25	13.15	19.37
					08/18/25	14.26	18.26

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 (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	03/24/17	8.63	19.32
					06/12/17	21.91	6.04
					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
					05/06/25	8.75	19.20
					08/18/25	9.90	18.05
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
					05/06/25	10.90	19.40
					08/18/25	11.95	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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW107	8th Ave N ROW, W side	35 to 45	8.8 to -1.2	43.82	12/21/12	17.28	26.54
					03/29/13	18.28	25.54
					01/06/14	26.74	17.08
					06/16/15	17.78	26.04
					10/19/15	19.88	23.94
					02/01/16	12.85	30.97
					03/20/17	11.80	32.02
					03/24/17	12.20	31.62
					04/14/17	12.31	31.51
					04/28/17	14.12	29.70
					05/05/17	14.34	29.48
					05/12/17	14.85	28.97
					05/19/17	15.03	28.79
					06/12/17	18.62	25.20
					10/11/17	25.10	18.72
					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
					05/06/25	16.79	26.22
					08/18/25	18.33	24.68
MW108	Alley E of Roy Aloha Shops Property	40 to 50	-7.2 to -17.2	32.78	12/21/12	13.43	19.35
					03/29/13	15.76	17.02
					01/06/14	21.44	11.34
					06/16/15	15.53	17.25
					10/19/15	17.16	15.62
					02/01/16	16.31	16.47
					03/20/17	12.53	20.25
					03/24/17	12.61	20.17
					06/12/17	28.13	4.65
					10/11/17	29.02	3.76
					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
					05/06/25	12.78	20.00
					08/18/25	13.86	18.92

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW109	Alley E of Roy Aloha Shops Property	35 to 45	-0.0 to -10.0	34.97	12/21/12	15.80	19.17
					03/29/13	18.39	16.58
					01/06/14	24.74	10.23
					06/16/15	18.06	16.91
					10/19/15	19.80	15.17
					02/01/16	19.04	15.93
					03/20/17	15.00	19.97
					03/24/17	15.00	19.97
					06/12/17	31.53	3.44
					10/11/17	32.17	2.80
					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
				34.87	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	--
					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
					05/06/25	15.16	19.71
					08/18/25	16.28	18.59
MW110	Alley E of Roy Aloha Shops Property	35 to 45	4.7 to -5.3	39.67	12/21/12	20.01	19.66
					03/29/13	22.95	16.72
					01/06/14	30.48	9.19
					04/22/15	22.59	17.08
					06/16/15	22.72	16.95
					10/19/15	24.57	15.10
					02/01/16	23.30	16.37
					03/20/17	19.10	20.57
					03/24/17	18.95	20.72
					06/12/17	34.70	4.97
					10/11/17	36.46	3.21
					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
					05/06/25	19.67	20.00
					08/18/25	20.97	18.70

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 (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	34.14	12/21/12	15.26	18.88
					03/29/13	18.34	15.80
					01/06/14	26.08	8.06
					04/22/15	16.49	17.65
					06/16/15	17.72	16.42
					10/19/15	19.61	14.53
					02/01/16	19.14	15.00
				34.10	03/20/17	14.72	19.38
					03/24/17	14.70	19.40
					06/12/17	32.50	1.60
					10/11/17	32.58	1.52
					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
					05/06/25	14.76	19.34
					08/18/25	15.86	18.24
MW116	9th Ave N ROW, W side	35 to 45	-3.1 to -13.1	31.36	12/21/12	12.24	19.12
					03/29/13	14.65	16.71
					01/06/14	20.30	11.06
					06/16/15	14.54	16.82
					10/19/15	16.07	15.29
				31.34	02/01/16	15.49	15.87
					03/20/17	11.95	19.39
					03/24/17	11.99	19.35
					04/14/17	11.99	19.35
					04/28/17	20.60	10.74
					05/05/17	21.35	9.99
					05/12/17	22.16	9.18
					05/19/17	22.46	8.88
					06/12/17	27.33	4.01
					10/11/17	28.26	3.08
					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
					05/06/25	11.87	19.47
					08/18/25	12.95	18.39

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW119	9th Ave N ROW, W side	35 to 45	2.7 to -7.3	37.35	03/25/13	22.21	15.14
					03/29/13	22.52	14.83
					01/06/14	32.12	5.23
					04/22/15	21.12	16.23
					06/16/15	21.12	16.23
					10/19/15	23.50	13.85
					02/01/16	22.99	14.36
				37.42	03/20/17	17.40	20.02
					03/24/17	17.45	19.97
					04/14/17	17.91	19.51
					04/28/17	27.14	10.28
					05/05/17	28.25	9.17
					05/12/17	29.25	8.17
					05/19/17	29.68	7.74
					06/12/17	35.73	1.69
					10/11/17	39.94	-2.52
					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
					05/06/25	17.86	19.56
					08/18/25	19.14	18.28

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 (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	01/06/14	22.80	17.20
					06/16/15	18.10	21.90
					10/19/15	19.91	20.09
					02/01/16	16.98	23.02
					03/20/17	16.50	23.50
					03/24/17	15.24	24.76
					06/12/17	23.65	16.35
					10/11/17	26.99	13.01
					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
					05/06/25	16.60	23.34
					08/18/25	17.17	22.77
MW127	8th Ave N ROW, E side	40 to 50	-1 to -11	39.04	01/06/14	22.09	16.95
					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
					05/06/25	16.27	22.77
					08/15/25	17.03	22.01

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	17.90	24.22
					08/18/25	18.53	23.59
MW-144	8th Ave N ROW, E side	40 to 50	3.9 to -6.1	43.50	03/14/19	14.07	29.43
					04/22/19	15.73	27.77
					07/16/19	–	--
					Decommissioned December 2019		
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
					05/06/25	16.55	25.91
					08/18/25	18.73	23.73

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	24.86	27.48
					08/18/25	26.52	25.82
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
					05/06/25	17.46	23.78
					08/18/25	18.00	23.24

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					08/16/21	22.83	24.50
				47.99	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
					05/06/25	21.31	26.68
					08/18/25	20.93	27.06
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
					05/06/25	26.04	30.86
					08/18/25	25.50	31.40
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
					05/06/25	34.40	25.08
					08/18/25	34.57	24.91

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
MW-315	Mercer St ROW, N side	37.5 to 47.5	12.2 to 2.2	49.18	02/25/25	10.73	19.42
					05/06/25	10.06	20.09
					08/18/25	11.13	19.02
					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
MW-317	9th Ave N ROW, W side	28.2 to 38.2	3.4 to -6.6	31.35	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
					05/06/25	22.97	26.21
					08/18/25	24.34	24.84
					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
					05/06/25	11.62	19.73
					08/18/25	12.75	18.60

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	21.21	19.69
					08/18/25	22.41	18.49
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
					05/06/25	8.95	19.20
					08/18/25	10.16	17.99
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
					05/06/25	22.13	29.54
					08/18/25	20.80	30.87

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	9.98	20.45
					08/18/25	11.07	19.36
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
					05/06/25	12.05	19.05
					08/18/25	12.33	18.77
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
					05/06/25	17.39	20.71
					08/18/25	18.68	19.42

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 (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
					05/06/25	15.58	19.57
					08/18/25	16.67	18.48
HMW-91B	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
					05/06/25	32.97	24.92
					08/18/25	34.21	23.68
MW111	Alley E of Roy Aloha Shops Property	70 to 80	-33.5 to -43.5	36.48	12/21/12	17.45	19.03
					03/29/13	20.17	16.31
					01/06/14	26.54	9.94
					04/22/15	20.05	16.43
					06/16/15	19.90	16.58
					10/19/15	21.67	14.81
					02/01/16	21.25	15.23
					03/20/17	18.24	18.24
					03/24/17	16.82	19.66
					06/12/17	25.23	11.25
					10/11/17	33.74	2.74
					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

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW111	Alley E of Roy Aloha Shops Property	70 to 80	-33.5 to -43.5	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
					05/06/25	17.25	19.13
					08/18/25	17.91	18.47
MW112/ MW112R ⁴	Dexter Ave N ROW, E side	75 to 85	-17.2 to -27.2	57.49	12/21/12	42.45	15.04
					03/29/13	38.76	18.73
					01/06/14	40.79	16.70
					06/16/15	39.40	18.09
				57.45	03/20/17	36.65	20.80
					03/24/17	36.46	20.99
					06/12/17	38.72	18.73
					10/11/17	40.46	16.99
					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	--
				57.47	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	--
					05/06/25	33.39	24.08
					08/18/25	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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW126	Alley E of Roy Aloha Shops Property	85 to 95	-54.1 to -64.1	30.94	01/06/14	18.08	12.86
					03/20/17	12.75	18.19
					03/24/17	13.35	17.59
					06/12/17	24.98	5.96
					10/11/17	24.24	6.70
					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
					05/06/25	11.84	19.10
					08/18/25	12.66	18.28
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
					05/06/25	18.80	23.24
					08/18/25	19.24	22.80
MW-145	8th Ave N ROW, E side	70 to 80	-26.1 to -36.1	43.46	03/14/19	26.55	16.91
					04/22/19	20.62	22.84
					07/16/19	--	--
					Decommissioned December 2019		

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 (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
					05/06/25	20.00	22.00
					08/18/25	20.74	21.26
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
					05/06/25	29.48	22.37
					08/18/25	30.32	21.53

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 (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
					05/06/25	23.99	19.92
					08/18/25	25.18	18.73
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
					05/06/25	19.91	21.31
					08/18/25	Not Measured	--
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
					08/16/21	27.23	21.16

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 (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	48.95	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
					05/06/25	28.58	20.37
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
					05/06/25	34.42	22.85
					08/18/25	34.26	23.01
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
					05/06/25	40.32	19.89
					08/18/25	40.58	19.63

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 (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
					05/06/25	9.33	20.64
					08/18/25	11.01	18.96
					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
MW-314	Alley E of Roy Aloha Shops Property	67.8 to 77.8	-28.0 to -38.0	39.19	05/20/24	13.40	19.58
					09/03/24	13.71	19.27
					11/04/24	13.78	19.20
					02/25/25	13.36	19.62
					05/06/25	12.76	20.22
					08/18/25	13.78	19.20
					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
					05/06/25	19.57	19.62
					08/18/25	20.74	18.45

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 (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
					05/06/25	29.06	20.38
					08/18/25	30.12	19.32
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
					05/06/25	12.06	19.30
					08/18/25	13.11	18.25
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
					05/06/25	13.86	19.27
					08/18/25	14.90	18.23

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 (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
					05/06/25	8.38	19.00
					08/18/25	9.53	17.85

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	9.17	18.85
					08/18/25	10.19	17.83
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
					05/06/25	27.04	25.57
					08/18/25	28.48	24.13
MW-346	SDOT Mercer Parcels Property, NW quadrant	53.9 to 63.9	-2.2 to -12.2	51.63	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
					05/06/25	27.27	24.36
					08/18/25	28.75	22.88
MW-347	SDOT Mercer Parcels Property, NW quadrant	54.0 to 64.0	-1.3 to -11.3	52.70	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
					05/06/25	28.67	24.03
					08/18/25	29.88	22.82

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW-348	SDOT Mercer Parcels Property, SW quadrant	58.6 to 68.6	-4.6 to -14.6	53.84	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
MW-349	SDOT Mercer Parcels Property, SW quadrant	58.6 to 68.6	-2.8 to -12.8	55.58	05/06/25	29.71	24.13
					08/18/25	31.00	22.84
					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
MW-350	SDOT Mercer Parcels Property, NW quadrant	59.4 to 69.4	-1.7 to -11.7	57.55	11/04/24	32.41	23.17
					02/25/25	31.64	23.94
					05/06/25	31.71	23.87
					08/18/25	32.52	23.06
					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
					02/25/25	34.11	23.44
					05/06/25	37.57	19.98
					08/18/25	35.00	22.55

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
W-MW-01	8th Ave N ROW, W side	70 to 80	-25.1 to -35.1	44.88	02/07/12	21.22	23.66
					09/06/12	23.26	21.62
					12/21/12	21.82	23.06
					03/29/13	23.63	21.25
					01/06/14	28.96	15.92
					06/16/15	24.60	20.28
					10/19/15	26.86	18.02
					02/01/16	25.26	19.62
					03/20/17	21.02	23.86
					03/24/17	21.85	23.03
					04/14/17	22.11	22.77
					04/28/17	25.09	19.79
					05/05/17	25.33	19.55
					05/12/17	25.88	19.00
					05/19/17	26.09	18.79
					06/12/17	29.15	15.73
					10/11/17	31.50	13.38
					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
					06/07/21	25.65	19.23
					08/16/21	Not Measured	--
				44.50	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
					05/06/25	22.90	21.98
					08/18/25	23.83	21.05

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
W-MW-02 ⁵	8th Ave N ROW, W side	70 to 80	-26.3 to -36.5	43.46	02/07/12	17.51	25.95
					09/05/12	19.95	23.51
					12/21/12	17.82	25.64
					03/29/13	19.14	24.32
					01/06/14	24.40	19.06
					06/16/15	18.79	24.67
					10/19/15	20.94	22.52
					02/01/16	15.85	27.61
					03/20/17	15.24	28.22
					03/24/17	14.97	28.49
					04/14/17	15.34	28.12
					04/28/17	18.18	25.28
					05/05/17	18.53	24.93
					05/12/17	19.10	24.36
					05/19/17	19.28	24.18
					06/12/17	22.83	20.63
					10/11/17	27.86	15.60
					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
					06/07/21	Not Measured	--
					08/16/21	Not Measured	--
				42.89	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	--
					05/06/25	Not Measured	--
					08/18/25	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 (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	-	10/19/15	25.20	--
					02/01/16	25.25	--
				38.31	04/14/17	19.78	18.53
					04/28/17	25.30	13.01
					05/05/17	29.55	8.76
					05/12/17	30.25	8.06
					05/19/17	30.74	7.57
					06/12/17	34.90	3.41
					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
					05/06/25	19.26	19.05
					08/18/25	20.21	18.10
FMW-131	Block 37 Property, SE quadrant	63 to 73	-34.7 to -44.7	27.85	03/24/17	9.56	18.29
					06/12/17	32.94	-5.09
					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
					05/06/25	9.41	18.44
					08/18/25	10.25	17.60

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	11.50	18.59
					08/18/25	12.26	17.83
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
					05/06/25	12.69	19.02
					08/18/25	13.77	17.94
GEI-2	Block 37 Property, NW quadrant	50.5 to 60.5	-21.1 to -31.1	29.38	03/24/17	10.96	18.42
					06/12/17	37.60	-8.22
					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
					05/06/25	10.82	18.56
					08/18/25	11.75	17.63

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW102	Valley St ROW, S side	115 to 125	-65.8 to -75.8	49.19	09/05/12	31.11	18.08
					12/21/12	30.78	18.41
					03/29/13	31.65	17.54
					01/06/14	33.80	15.39
					10/19/15	37.06	12.13
					02/01/16	38.22	10.97
					03/20/17	32.25	16.94
					03/24/17	33.50	15.69
					04/14/17	34.38	14.81
					04/28/17	35.18	14.01
					05/05/17	34.77	14.42
					05/12/17	35.00	14.19
					05/19/17	35.21	13.98
					06/12/17	36.87	12.32
					10/11/17	37.59	11.60
					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
					05/06/25	31.16	18.50
					08/18/25	31.30	18.36
MW103	Alley E of Roy Aloha Shops Property	103.5 to 113.5	-67.6 to -77.6	35.92	09/05/12	18.03	17.89
					12/21/12	17.38	18.54
					03/29/13	19.70	16.22
					01/06/14	26.45	9.47
					06/16/15	20.03	15.89
					10/19/15	22.31	13.61
					02/01/16	22.40	13.52
					03/20/17	17.10	18.82
					03/24/17	17.36	18.56
					04/14/17	17.68	18.24
					04/28/17	25.82	10.10
					05/05/17	26.17	9.75
					05/12/17	26.71	9.21
					05/19/17	27.99	7.93
					06/12/17	30.85	5.07
					10/11/17	30.31	5.61
					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

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 (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	35.86	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
					05/06/25	16.88	18.98
					08/18/25	16.88	18.98
MW104	8th Ave N ROW, W side	119 to 129	-76.3 to -86.3	42.68	09/06/12	24.72	17.96
					12/21/12	24.31	18.37
					03/29/13	25.78	16.90
					01/06/14	28.87	13.81
					10/19/15	30.04	12.64
					02/01/16	30.90	11.78
					03/20/17	25.00	17.68
					04/14/17	26.58	16.10
					04/28/17	30.11	12.57
					05/05/17	30.71	11.97
					05/12/17	30.43	12.25
					05/19/17	30.60	12.08
					06/30/17	33.10	9.58
					10/11/17	32.69	9.99
					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
					05/06/25	23.86	18.82
					08/18/25	24.12	18.56

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW105	Roy St ROW, S side	130 to 140	-85.3 to -95.3	44.69	09/05/12	26.85	17.84
					12/21/12	26.26	18.43
					03/29/13	28.47	16.22
				44.17	01/06/14	32.48	11.69
					04/02/15	28.56	15.61
					06/16/15	28.59	15.58
					10/19/15	31.15	13.02
					02/01/16	31.58	12.59
					03/20/17	25.86	18.31
					03/24/17	26.22	17.95
					04/14/17	26.71	17.46
					04/28/17	34.10	10.07
					05/05/17	34.40	9.77
					05/12/17	34.91	9.26
					05/19/17	35.39	8.78
					06/12/17	38.85	5.32
					10/11/17	38.22	5.95
					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
					05/06/25	25.21	18.91
					08/18/25	25.94	18.18
MW106	SDOT Mercer Parcels Property, NW quadrant	130 to 140	-78.0 to -88.0	51.99	09/05/12	34.09	17.90
					03/29/13	34.92	17.07
					01/06/14	37.15	14.84
					10/19/15	40.11	11.88
					02/01/16	41.02	10.97
					04/14/17	36.78	15.21
					06/30/17	40.60	11.39
					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
					05/06/25	33.43	18.56
					08/18/25	33.64	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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW113	9th Ave N ROW, W side	70 to 80	-36.8 to -46.8	32.94	12/21/12	14.15	18.79
					03/29/13	16.95	15.99
					01/06/14	23.35	9.59
					06/16/15	16.46	16.48
					10/19/15	18.24	14.70
					02/01/16	17.87	15.07
				32.90	03/20/17	13.60	19.30
					03/24/17	13.65	19.25
					04/14/17	13.80	19.10
					04/28/17	24.10	8.80
					05/05/17	24.94	7.96
					05/12/17	25.68	7.22
					05/19/17	26.01	6.89
					06/12/17	31.15	1.75
					10/11/17	31.00	1.90
					03/14/19	14.52	18.38
					04/22/19	14.21	18.69
					07/16/19	14.57	18.33
				32.91	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
					05/06/25	13.62	19.29
					08/18/25	14.68	18.23

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW122	Alley E of Roy Aloha Shops Property	105 to 119	-74.9 to -84.9	30.03	01/06/14	17.61	12.42
					10/19/15	15.59	14.44
					02/01/16	15.75	14.28
					03/20/17	11.62	18.41
					03/24/17	11.57	18.46
					04/14/17	11.76	18.27
					04/28/17	19.98	10.05
					05/05/17	20.43	9.60
					05/12/17	20.94	9.09
					05/19/17	21.30	8.73
					06/12/17	25.23	4.80
					10/11/17	24.93	5.10
					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
					05/06/25	10.99	19.04
					08/18/25	11.87	18.16
MW123	Westlake Ave N ROW, W side	70 to 80	-42.5 to -52.5	27.51	01/06/14	15.69	11.82
					03/20/17	8.50	19.01
					03/24/17	8.60	18.91
					06/12/17	24.68	2.83
					10/11/17	24.43	3.08
					03/14/19	9.32	18.19
					04/22/19	8.89	18.62
				27.50	07/16/19	9.22	18.29
					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
					05/06/25	8.35	19.15
					08/18/25	9.42	18.08

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
MW124	Valley St ROW, S side	110 to 120	-53.8 to -63.8	56.24	01/06/14	40.50	15.74
					03/20/17	39.33	16.91
					03/24/17	40.59	15.65
					04/14/17	41.54	14.70
					04/28/17	41.81	14.43
					05/05/17	41.28	14.96
					05/12/17	41.52	14.72
					05/19/17	41.60	14.64
					06/12/17	42.95	13.29
					10/11/17	43.95	12.29
					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
					05/06/25	38.17	18.57
					08/18/25	38.33	18.41
MW128	Westlake Ave N ROW, E side	60 to 70	-30.8 to -40.8	-	04/22/15	12.91	--
					10/19/15	14.15	--
					02/01/16	14.23	--
				28.59	03/20/17	10.00	18.59
					03/24/17	10.04	18.55
					04/14/17	10.13	18.46
					04/28/17	25.30	3.29
					05/05/17	26.35	2.24
					05/12/17	27.06	1.53
					05/19/17	27.44	1.15
					06/12/17	33.41	-4.82
					10/11/17	30.51	-1.92
					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
					05/06/25	9.78	18.81
					08/18/25	10.80	17.79

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 (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	10/11/17	44.78	12.28
					03/14/19	39.75	17.31
					04/22/19	39.64	17.42
				57.03	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
					05/06/25	38.47	18.56
					08/18/25	38.66	18.37
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
					05/06/25	35.89	18.46
					08/18/25	36.08	18.27

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 (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
					05/06/25	22.28	18.81
					08/18/25	22.61	18.48
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
					05/06/25	23.45	18.58
					08/18/25	23.72	18.31

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 (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
					05/06/25	25.19	18.65
					08/18/25	25.59	18.25
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
					05/06/25	38.56	18.52
					08/18/25	38.76	18.32
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
					05/06/25	11.94	19.37
					08/18/25	13.02	18.29

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 (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
MW-324	Roy St ROW, N side	66.3 to 76.3	-32.1 to -42.1	33.71	02/25/25	15.90	18.48
					05/06/25	15.28	19.10
					08/18/25	16.19	18.19
					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
MW-326	Mercer St ROW, N side	90 to 100	-48.7 to -58.7	40.97	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
					05/06/25	14.52	19.19
					08/18/25	15.58	18.13
					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
					05/06/25	22.23	18.74
					08/18/25	22.76	18.21

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 (feet)	TOC Elevation ¹ (feet)	Date	Depth to Water ² (feet bTOC)	Groundwater Elevation ³ (feet)
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
					05/06/25	22.64	18.86
					08/18/25	23.30	18.20
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
					05/06/25	9.18	18.91
					08/18/25	10.22	17.87
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
					05/06/25	10.06	18.87
					08/18/25	11.08	17.85
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
					05/06/25	14.46	18.85
					08/18/25	15.30	18.01

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 (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
					05/06/25	9.20	18.91
					08/18/25	10.25	17.86
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	--
					05/06/25	8.65	18.72
					08/18/25	9.73	17.64
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
					05/06/25	8.78	18.38
					08/18/25	9.60	17.56

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 Third Quarter 2025 event are shaded orange

¹TOC elevations 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
		05/06/25	7.50
		08/18/25	6.50
MW-169	13.55	02/25/25	10.00
		05/06/25	11.50
		08/18/25	6.00
MW-173	13.56	02/25/25	5.50
		05/06/25	5.00
		08/18/25	4.50
MW-177	13.61	02/25/25	6.50
		05/06/25	6.50
		08/18/25	12.50
MW-181	13.59	02/25/25	10.00
		05/06/25	9.50
		08/18/25	7.00
MW-185	13.6	02/25/25	8.50
		05/06/25	8.50
		08/18/25	7.50
Treatment Zone B Wells			
MW-166	13.58	02/25/25	7.00
		05/06/25	7.50
		08/18/25	6.50
MW-170	13.56	02/25/25	13.00
		05/06/25	16.00
		08/18/25	9.70
MW-174	13.57	02/25/25	5.50
		05/06/25	5.50
		08/18/25	6.50
MW-178	13.61	02/25/25	14.00
		05/06/25	14.00
		08/18/25	15.00
MW-182	13.59	02/25/25	15.00
		05/06/25	15.00
		08/18/25	15.00
MW-186	13.57	02/25/25	5.00
		05/06/25	4.50
		08/18/25	6.00

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 C Wells			
MW-167	13.58	02/25/25	5.00
		05/06/25	5.00
		08/18/25	4.50
MW-171	13.49	02/25/25	5.00
		05/06/25	6.50
		08/18/25	8.20
MW-175	13.56	02/25/25	5.00
		05/06/25	5.50
		08/18/25	6.10
MW-179	13.62	02/25/25	12.50
		05/06/25	12.50
		08/18/25	12.00
MW-183	13.55	02/25/25	9.00
		05/06/25	5.50
		08/18/25	10.50
MW-187	13.56	02/25/25	5.25
		05/06/25	5.50
		08/18/25	7.50
Treatment Zone D Wells			
MW-168	13.55	02/25/25	1.50
		05/06/25	1.50
		08/18/25	1.50
MW-172	13.54	02/25/25	1.00
		05/06/25	2.00
		08/18/25	2.60
MW-176	13.55	02/25/25	4.00
		05/06/25	4.25
		08/18/25	6.50
MW-180	13.61	02/25/25	22.25
		05/06/25	22.50
		08/18/25	15.00
MW-184	13.58	02/25/25	1.00
		05/06/25	1.00
		08/18/25	2.50
MW-188	13.59	02/25/25	1.00
		05/06/25	1.00
		08/18/25	3.00

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; psi = pounds per square inch

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	Volatile Organic Compounds (VOCs) by EPA Method 8260D										Gasoline Range Organics by NWTPH-Gx
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2-Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Unit		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Groundwater PCUL ¹		5	4	16	0.29	100	7	5	640	700	1600	800
Vapor Intrusion SL ²		25	1.4	180	0.33	77	130	2.4	15000	2800	320	
Intermediate A												
MW107; Hydrogeologic Zone: Intermediate A; Screen Interval: 8.8 to -1.2 ft (NAVD88)												
MW107	12/21/2012	47000	2800	5100	210	41	15	< 0.74	< 0.92	< 1	< 3.6	240000
MW107	12/16/2013	32000	2400	4000	76	34	11	0.37	1.8	< 0.08	3.3	--
MW107	06/17/2015	1900	5000	5000	40	< 8.4	--	--	--	--	--	--
MW107	10/20/2015	2300	5100	3600	27	60	--	--	--	--	--	--
MW107	11/10/2015	620	3800	4400	31	54	16	--	--	--	--	--
MW107	12/11/2015	1200	4200	4200	22	57	--	--	--	--	--	--
MW107	01/08/2016	1100 E	3600	3900	20	50	--	--	--	--	--	--
MW107	02/01/2016	61	230 E	10000	80	33	--	--	--	--	--	--
MW107	03/27/2017	0.224 J	0.37 J	6.82	34.5	14	< 0.188	0.204 J	0.69 J	< 0.158	< 0.316	--
MW107	06/19/2017	< 0.199	0.29 J	7.29	15	12.6	< 0.188	0.238 J	0.7	< 0.158	< 0.316	--
MW107	04/09/2018	0.879	0.581	72.1	123	10.5	< 0.188	0.193 J	< 0.412	< 0.158	< 0.316	59.3 J
MW107	01/30/2019	< 0.199	41.1	1130	474	14.4	9.01	0.215 J	0.715 J	< 0.158	< 0.316	663 J
MW107	05/01/2019	< 0.199	99.9	1250	374	14.1	13	0.188 J	< 0.412	< 0.158	< 0.316	481 J
MW107	07/22/2019	< 1.99	2.62 J	290	307	7.08	0.825	0.188 J	0.758	< 0.158	0.609 J	210 J
MW107	10/15/2019	41.7	138	333	216	7.04	3.27	0.167 J	0.572	< 0.158	< 0.316	365 J
MW107	01/28/2020	< 3.98	168	3590	674	22.2	22.1	< 1.79	< 8.24	< 3.16	< 6.32	1890 J
MW107	04/03/2020	63.8	700	2720	216	15.4	14.5	0.298 J	< 0.412	< 0.158	< 0.316	1420 J
MW107	07/31/2020	< 0.7	6.98	491 J	378	5.36 J	1.19 J	< 0.4	< 1.25	< 0.53	< 4.78	--
MW107	12/01/2020	< 0.7	< 0.4	13.3	< 0.682	5.85	< 0.5	1.65	4.45 J	< 0.53	4.81 J	--
MW107	02/02/2021	0.051 J	0.266	5.36	1.8	6.09	< 0.02	0.112	0.704	0.166	1.04	--
MW107	06/02/2021	0.059 J	0.336	3.2	1.16	3.98	< 0.0200	0.096	0.58	< 0.0212	< 0.191	--
MW107	08/16/2021	< 0.028	0.179	2.53	1.03	3.1	< 0.02	0.091	0.532	0.061 J	0.409	--
MW107	11/29/2021	< 0.0280	0.224	9.43	1.41 J	4.38	< 0.0200	0.096	3.1	< 0.0212	0.374	--
MW107	02/23/2022	0.274	0.668	6.97	1.85	3.97	< 0.02	0.087	0.641	< 0.0212	0.192 J	--
MW107	05/11/2022	--	0.709	6.12	1.75	3.8	< 0.02	0.088	0.449	< 0.0212	< 0.191	--
MW107	08/03/2022	0.833	0.799	7.05	2.34	3.78	< 0.02	0.09	0.279	< 0.0212	< 0.191	--
MW107	10/31/2022	0.101	0.125	4.05	2.74	3.69	< 0.02	0.09	0.312	< 0.0212	< 0.191	--
MW107	02/23/2023	< 0.028	< 0.016	4.84	2.13	2.7	< 0.02	0.082	0.549	< 0.0212	1.13	--
MW107	05/15/2023	0.267	1.44	3.36	1.5	2.37	< 0.02	0.06	0.123 J	< 0.0212	< 0.191	--
MW107	08/16/2023	0.689	2.9	9.54	6.92	3.88	< 0.02	0.116	0.443	0.282	1.18	--
MW107	11/03/2023	0.125	0.606	13	14.7	3.47	< 0.02	< 0.016	0.255	< 0.0212	< 0.191	--
MW107	02/26/2024	< 0.028	0.103	3.71	1.07	2.65	< 0.02	0.111	0.319	0.078 J	0.393	--
MW107	05/22/2024	0.303	1.33	2.63 J	0.265 J	1.94	< 0.02	0.039 J	0.094 J	< 0.0212	0.242 J	--
MW107	09/05/2024	0.44	2.22	3.36	0.402	2.11	< 0.02	0.057	0.287	0.101	0.801	--
MW107	11/08/2024	0.198	0.674	5.99	1.13	1.61	< 0.02	0.073	0.1 J	< 0.0212	< 0.191	--
MW107	02/26/2025	< 0.102	0.403 J	1.77	1.11	1.70	< 0.122	0.0660 J	< 0.129	< 0.125	< 0.433	--
MW107	05/12/2025	< 0.102	< 0.135	2.99	0.718	1.30	< 0.122	0.0645 J	< 0.129	< 0.125	< 0.433	--
MW107	08/20/2025	0.409 J	0.278 J	2.46	1.51	1.31	< 0.122	0.0692 J	0.134 J	< 0.125	< 0.433	--
MW108; Hydrogeologic Zone: Intermediate A; Screen Interval: -7.2 to -17.2 ft (NAVD88)												
MW108	12/21/2012	3.4	1.8	400	210 E	2.1	< 0.15	--	--	--	--	--
MW108	12/17/2013	3.8	4.6	360	150	3.6	< 0.18	1.9	< 1	< 1	< 0.263	--
MW108	06/17/2015	4	11	370 E	260 E	3.5	--	--	--	--	--	--

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	Volatile Organic Compounds (VOCs) by EPA Method 8260D										Gasoline Range Organics by NWTPH-Gx
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2-Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Unit		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Groundwater PCUL ¹		5	4	16	0.29	100	7	5	640	700	1600	800
Vapor Intrusion SL ²		25	1.4	180	0.33	77	130	2.4	15000	2800	320	
MW108	10/20/2015	3	6.4	220	140	1.8	--	--	--	--	--	--
MW108	02/02/2016	15	7.9	290	180	1.8	--	--	--	--	--	--
MW108	03/28/2017	73.1	12.5	278	52.3	0.899	0.588	1.59	0.479	< 0.158	< 0.316	--
MW108	06/27/2017	194	22.1	165	52.8	0.748	0.512	1.26	< 0.412	< 0.158	< 0.316	--
MW108	04/06/2018	1970	284	1030	217	7.13	11.9	4	0.599	< 0.158	< 0.316	--
MW108	01/22/2019	4190	587	1180	90.8	6.03	10.1	1.67	0.562	< 0.158	< 0.316	--
MW108	04/29/2019	419	171	970	125 J	3.22	3.57	3.2	< 0.412	< 0.158	< 0.316	--
MW108	07/15/2019	567	189	918	197	3.48	4.09	2.9	< 0.412	< 0.158	< 0.316	--
MW108	10/10/2019	524	483	1080	194	5.55	9.11	3.16	< 0.412	0.327 J	< 0.316	--
MW108	01/14/2020	243	235	749	224	< 3.8	< 4.7	4.55 J	< 10.3	< 3.95	< 7.9	--
MW108	04/22/2020	53.1	96.3	178	19.3	< 3.73	< 4.7	25.6	< 6.95	< 3.43	< 4.35	--
MW108	07/16/2020	189	162	216	11.3	1.88 J	1.63 J	29.7	1.73 J	< 0.53	< 4.78	--
MW108	11/04/2020	10.2	32.6	413	107	< 1.43	< 0.5	46.6	2.12 J	< 0.53	6.15 J	--
MW108	02/09/2021	238 J	106	269	172 J	1.48	1.25	2.89	0.44 J	< 0.106	< 0.955	--
MW108	05/03/2021	182	91.9	491	140	1.92	1.46	2.28	0.29 J	< 0.106	< 0.955	--
MW108	08/04/2021	209	124	641	159	3.33	3.65	2.23	< 0.250	< 0.106	< 0.955	--
MW108	11/04/2021	271	153	569	221	3.48	2.3	2.25	0.187 J	< 0.0212	< 0.191	--
MW108	02/15/2022	102	69.4	852	170	3.34	1.84	2.91	0.182 J	< 0.0212	< 0.191	--
MW108	05/18/2022	77.8	49.2	660	90.9	3.55	1.62	2.75	0.188 J	< 0.0212	< 0.191	--
MW108	08/10/2022	115 J	42.6	531	118	< 2.86	< 1	2.3	< 2.5	< 1.06	< 9.55	--
MW108	11/01/2022	97.7	42.7	455	115	2.8	1.16	3.23	0.184 J	< 0.0212	< 0.191	--
MW108	05/12/2023	14.4	8.72	493	132	< 1.14	< 0.4	3.28	< 1	< 0.424	< 3.82	--
MW108	11/07/2023	4.48	4.18	277	104	1.24 J	< 0.4	1.9	< 1	< 0.424	< 3.82	--
MW108	05/21/2024	15.5	7.95	561	195	2.34	1.16	3.24	0.138 J	< 0.0212	< 0.191	--
MW108	11/12/2024	37.9	18	507	133	2.32 J	1.06 J	2.34	< 1	< 0.424	< 3.82	--
MW108	05/12/2025	16.0	9.73	716	129	2.90	1.25	2.64	0.134 J	< 0.125	< 0.433	--
MW108	08/20/2025	25.3	15.4	617 J	240 J	3.10	1.46	2.41	< 0.129	< 0.125	< 0.433	--
MW110; Hydrogeologic Zone: Intermediate A; Screen Interval: 4.7 to -5.3 ft (NAVD88)												
MW110	12/21/2012	1100	220	470	33	3	1.7	--	--	--	--	--
MW110	12/19/2013	930	240	840	31	3.9	2.7	< 0.35	< 1	< 1	< 0.263	--
MW110	04/22/2015	1000	210	340	1	2.4	--	--	--	--	--	--
MW110	06/17/2015	1000	200	470	12	< 10	--	--	--	--	--	--
MW110	10/20/2015	890	180	380	13	2.2	--	--	--	--	--	--
MW110	02/01/2016	1300	290	460	1.1	3	--	--	--	--	--	--
MW110	03/23/2017	1070	389	644	1.45	4.72	5.23	0.33 J	< 0.412	< 0.158	< 0.316	--
MW110	06/27/2017	259	176	1120	152	2.66	5.3	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW110	04/09/2018	375	253	675	3.54	3.72	5.17	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW110	01/23/2019	1260	490	673	1.39	5.83	6.44	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW110	04/26/2019	1500	613	710	0.9 J	5.59	7.03	0.291 J	< 0.412	< 0.158	< 0.316	--
MW110	07/15/2019	1220	455	578	1.26	5.87	8.44	0.285 J	< 0.412	< 0.158	< 0.316	--
MW110	10/15/2019	1180	498	574	0.853	3.86	5.01	0.233 J	< 0.412	< 0.158	< 0.316	--
MW110	01/16/2020	459	176	187	0.706 J	1.95 J	1.21 J	< 0.448	< 2.06	< 0.79	< 1.58	--
MW110	04/22/2020	946	384	683	5.06	4.25	5.46	0.487 J	< 1.39	< 0.685	< 0.87	--
MW110	07/16/2020	741	349	791	12.5	7.79	4.23	0.335	0.465 J	< 0.106	< 0.955	--

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	Volatile Organic Compounds (VOCs) by EPA Method 8260D										Gasoline Range Organics by NWTPH-Gx
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2-Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Unit		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Groundwater PCUL ¹		5	4	16	0.29	100	7	5	640	700	1600	800
Vapor Intrusion SL ²		25	1.4	180	0.33	77	130	2.4	15000	2800	320	
MW110	11/04/2020	640	343	894	29.6	2.96 J	5.82	< 0.8	< 2.5	< 1.06	< 9.55	--
MW110	02/09/2021	602	302 J	401	0.833 J	2.99	3.21	0.125	0.784	0.158	0.791	--
MW110	05/04/2021	484	214	334	< 0.273	2.27	1.92	< 0.160	0.73 J	< 0.212	< 1.91	--
MW110	08/12/2021	410	226	345	< 0.682	2.38 J	2.9	< 0.4	< 1.25	< 0.53	< 4.78	--
MW110	11/09/2021	473	228	521	22.3	2.32	3.52	0.102	< 0.05	0.083 J	0.432	--
MW110	02/25/2022	671	241	374	< 0.682	< 1.43	< 0.5	< 0.4	< 1.25	< 0.53	< 4.78	--
MW110	05/18/2022	432	249	311	< 0.682	2.13 J	3.58	< 0.4	< 1.25	< 0.53	< 4.78	--
MW110	08/11/2022	509	218	263	< 0.682	2.93 J	1.38 J	< 0.4	< 1.25	< 0.53	< 4.78	--
MW110	11/01/2022	513 J	248 J	359 J	0.344	2.28	2.42	0.097	0.121 J	< 0.0212	< 0.191	--
MW110	05/15/2023	459	248	283	0.474	2.22	2.29	0.076	< 0.05	< 0.0212	< 0.191	--
MW110	11/07/2023	231	180	682	1.4	6.14	1.78	< 0.16	< 0.5	< 0.212	< 1.91	--
MW110	05/22/2024	115	137	696	0.409 J	3.19	2.04	0.059	0.074 J	< 0.0212	< 0.191	--
MW110	11/12/2024	77.8	124	861	1.02	4.38	1.92	< 0.16	< 0.5	< 0.212	< 1.91	--
MW110	02/26/2025	149	168	926	0.346	5.34	3.31	0.0843 J	< 0.129	< 0.125	< 0.433	--
MW110	05/13/2025	86.6	110	1070	0.918	5.39	2.85	0.286	< 0.129	< 0.125	< 0.433	--
MW110	08/19/2025	29.7	48.0 J	931 J	13.5	5.61	2.80	0.0708 J	< 0.129	< 0.125	< 0.433	--
MW-156; Hydrogeologic Zone: Intermediate A; Screen Interval: 1 to -9 ft (NAVD88)												
MW-156	04/26/2018	< 9.95	581	2850	407	9.97	20.7	0.283 J	0.479 J	< 0.158	< 0.316	1690
MW-156	01/24/2019	1720	723	2050	< 11.8	11.5	14.1	< 0.0896	< 0.412	< 0.158	< 0.316	1480 J
MW-156	04/24/2019	1430	727	1770	3.21 J	9.41	12.3	0.339 J	< 0.412	< 0.158	< 0.316	2570 J
MW-156	07/22/2019	232	1270	2310	82	14.5	13.2	0.492 J	< 0.412	< 0.158	< 0.316	3100 J
MW-156	10/17/2019	682	430	1420	51.1	6.04	6.7	< 0.896	< 4.12	< 1.58	< 3.16	1450 J
MW-156	01/20/2020	792	534	1590	99.6	7.04	7.48	1.64 J	< 4.12	< 1.58	< 3.16	2160 J
MW-156	04/24/2020	347	355	1240	104	< 7.45	< 9.4	< 4.71	< 13.9	< 6.85	< 8.7	770 J
MW-156	07/15/2020	597	486	1040	110	6.5 J	6.4	1.6 J	< 2.5	< 1.06	< 9.55	--
MW-156	11/11/2020	719	363	850	2.14 J	4.29	3.1	0.149	0.453 J	< 0.0212	< 0.191	--
MW-156	02/08/2021	492 J	228	703	< 0.273	4.04	2.58	0.24 J	0.54 J	< 0.212	< 1.91	--
MW-156	05/10/2021	442	184	580	< 1.36 J	< 2.86	2.65 J	< 0.8	< 2.5	< 1.06	< 9.55	--
MW-156	08/20/2021	731	252	532	0.652	4.03	4.04	0.235	0.17 J	< 0.0212	< 0.191	--
MW-156	11/18/2021	416	195	499	< 0.273	2.92	2.21	0.161	0.185 J	0.041 J	0.47	--
MW-156	03/03/2022	516 J	220	568	< 0.273	4.95	1.94 J	0.45 J	< 0.5	< 0.212	< 1.91	--
MW-156	05/26/2022	718	267	514	0.716 J	2.95	2.53	0.156	< 0.05	< 0.0212	< 0.191	--
MW-156	08/04/2022	774	327 J	573	0.546	4.72	3.68 J	0.48 J	< 1	< 0.424	< 3.82	--
MW-156	10/31/2022	648	249	523	0.757	3.23	2.32	0.184	0.058 J	< 0.0212	< 0.191	--
MW-156	05/12/2023	567	198	360	2.23	1.7	1.28	0.13	< 0.05	< 0.0212	< 0.191	--
MW-156	11/06/2023	303	147	304	< 0.546	1.6 J	< 0.4	< 0.32	< 1	< 0.424	< 3.82	--
MW-156	05/21/2024	180	85.7	327	6.7	2.18 J	0.8 J	< 0.32	< 1	< 0.424	< 3.82	--
MW-156	11/05/2024	186	106	200	3.46	< 1.14	< 0.4	< 0.32	< 1	< 0.424	< 3.82	--
MW-156	05/13/2025	227	61.2	161	6.99	1.16	0.923	0.145 J	< 0.129	< 0.125	< 0.433	--
MW-156	08/20/2025	270 J	93.0 J	165 J	4.64	1.07	0.936	0.116 J	< 0.129	< 0.125	< 0.433	--
Intermediate B												
FMW-141; Hydrogeologic Zone: Intermediate B; Screen Interval: -12.1 to -22.1 ft (NAVD88)												
FMW-141	10/30/2019	< 0.199	2.18 J	1200 J	1760	7.13 J	2.51 J	0.23 J	< 0.412	< 0.158	< 0.316	--
FMW-141	01/14/2020	< 0.995	2.91	414	532	1.98 J	1.01 J	< 0.448	< 2.06	< 0.79	< 1.58	--

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

Monitoring Well	Date	Volatile Organic Compounds (VOCs) by EPA Method 8260D										Gasoline Range Organics by NWTPH-Gx
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2-Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	
Unit		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Groundwater PCUL ¹		5	4	16	0.29	100	7	5	640	700	1600	800
Vapor Intrusion SL ²		25	1.4	180	0.33	77	130	2.4	15000	2800	320	
FMW-141	04/28/2020	< 1.5	3.08	1300	468	4.62	< 0.94	< 0.471	< 1.39	< 0.685	< 0.87	--
FMW-141	07/22/2020	< 0.56	2.3	790	561	3.19 J	1.72 J	< 0.32	< 1	< 0.424	< 3.82	--
FMW-141	11/02/2020	< 0.028	0.766	276	489	1.31	0.727	0.062	0.43	< 0.0212	< 0.191	--
FMW-141	05/03/2021	< 0.0280	0.56	5.41	0.218	< 0.0572	< 0.0200	< 0.0160	< 0.0500	< 0.0800	0.508	--
FMW-141	02/23/2022	< 0.028	0.504	89.6 J	81.7	0.191 J	0.204	< 0.016	< 0.05	< 0.0212	< 0.191	--
FMW-141	05/09/2022	< 0.028	0.404	97.3	50.3	< 0.0572	< 0.02	< 0.016	< 0.05	< 0.0212	0.195 J	--
FMW-141	11/03/2022	0.316	0.848	180	130	0.375	0.325	< 0.016	< 0.05	< 0.0212	< 0.191	--
FMW-141	05/15/2023	< 0.028 J	0.354 J	166 J	87.7 J	0.311 J	0.253 J	0.039 J	0.131 J	< 0.0212 J	< 0.191 J	--
FMW-141	11/07/2023	< 0.028	0.376	95.1	35.3	0.203	0.198	< 0.016	0.052 J	< 0.0212	< 0.191	--
FMW-141	05/22/2024	< 0.028	0.25	199	17 J	0.326	0.365	0.023 J	< 0.05	< 0.0212	< 0.191	--
FMW-141	11/12/2024	< 0.028	0.24	194	92.7	0.251	0.372	< 0.016	< 0.05	< 0.0212	< 0.191	--
FMW-141	05/14/2025	< 0.102	0.438 J	2700	254	10.5	3.37	0.112 J	< 0.129	< 0.125	< 0.433	--
FMW-141	08/19/2025	< 0.102	0.238 J	481 J	217 J	1.72	0.942	< 0.0540	< 0.129	< 0.125	< 0.433	--
MW-314; Hydrogeologic Zone: Intermediate B; Screen Interval: -28 to -38 ft (NAVD88)												
MW-314	10/10/2019	26.1	106	491	43.6	1.63	3.21	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW-314	01/15/2020	22.7	98.3	596	17.9	2.12	2.74	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW-314	04/22/2020	< 3	229	3190	410	14.8	4.9 J	< 0.941	< 2.78	< 1.37	< 1.74	--
MW-314	07/16/2020	4.2 J	313	4020	442	22.3	9.6 J	< 1.6	< 5	< 2.12	< 19.1	--
MW-314	11/04/2020	13.2	807	4240	360	16.4 J	13.6	< 1.6	< 5	< 2.12	< 19.1	--
MW-314	05/03/2021	< 1.40	54.5	977	42.9	3.15 J	< 1.00	< 0.800	< 2.50	< 1.06	< 9.55	--
MW-314	12/03/2021	8.27	59.5	639	38.1	2.43	3.13	0.039 J	< 0.0500	0.054 J	0.335	--
MW-314	05/18/2022	7.78	63.1	800	49.1	3.08	3.21	0.029 J	< 0.05	< 0.0212	< 0.191	--
MW-314	11/01/2022	2.85	44.7	576 J	32	2.77	3.25	< 0.016	0.198 J	< 0.0212	< 0.191	--
MW-314	05/15/2023	5.34	39	634	71.6	2.55	3.32	0.032 J	< 0.05	< 0.0212	< 0.191	--
MW-314	11/07/2023	3.68	26.8	429	13.2	2.1 J	1.58 J	< 0.32	< 1	< 0.424	< 3.82	--
MW-314	05/22/2024	0.039 J	0.802	9.06	0.691 J	0.09 J	< 0.02	< 0.016	0.08 J	< 0.0212	< 0.191	--
MW-314	11/12/2024	0.06 J	0.508	4.82	< 0.0273	0.062 J	< 0.02	< 0.016	< 0.05	< 0.0212	< 0.191	--
MW-314	02/26/2025	3.21 J	20.3	423	23.9	1.81	2.54	< 0.0540	< 0.129	< 0.125	< 0.433	--
MW-314	05/09/2025	4.57 J	20.7	597	45.1	2.07 J	2.60 J	< 0.540	< 1.29	< 1.25	< 4.33	--
MW-314	08/19/2025	< 0.102	0.641	222 J	139 J	1.59	1.29	< 0.0540	0.357 J	< 0.125	< 0.433	--
MW-322; Hydrogeologic Zone: Intermediate B; Screen Interval: -21.3 to -31.3 ft (NAVD88)												
MW-322	10/07/2019	0.699	21	497	268	1.17	1.23	7.12	0.612	< 0.158	< 0.316	--
MW-322	01/21/2020	0.218 J	8.62	2740	221	6.06	7.05	7.41	0.955	< 0.158	< 0.316	--
MW-322	04/29/2020	< 30	661	1510	280	< 14.9	< 18.8	15.5 J	< 27.8	< 13.7	< 17.4	--
MW-322	07/07/2020	117	494	547	123	3.91	9.85	28.8	0.97 J	< 0.212	< 1.91	--
MW-322	11/24/2020	3.35	70.9	257	41.2	1.35 J	3.17	23.9	< 0.5	< 0.212	< 1.91	--
MW-322	05/19/2021	8.8	259	496	43	2.41	4.04	22.4	< 0.500	< 0.212	< 1.91	--
MW-322	11/09/2021	1.55	137	471	136	2.28	4.2	29.3	0.308	< 0.0212	< 0.191	--
MW-322	06/08/2022	< 0.28	1.45	502	112	1.61 J	0.64 J	9.54	< 0.5	< 0.212	< 1.91	--
MW-322	11/03/2022	0.315	0.892	598	243	2.6	1.53	11.8	0.313	< 0.0212	< 0.191	--
MW-322	05/17/2023	< 0.56 J	1.08 J	729 J	111 J	2.64 J	1.72 J	5.12 J	< 1 J	< 0.424 J	< 3.82 J	--
MW-322	11/08/2023	< 0.028	0.512	622	43	3.76	2.05	4.19	0.094 J	< 0.0212	< 0.191	--
MW-322	05/22/2024	< 0.028	0.359	602	62.7 J	2.79	1.23	2.56	0.087 J	< 0.0212	< 0.191	--
MW-322	11/06/2024	< 0.028	0.204	489	69.3	2.96	1.42	3.33	0.104 J	< 0.0212	< 0.191	--

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	Volatile Organic Compounds (VOCs) by EPA Method 8260D										Gasoline Range Organics by NWTPH-Gx
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2-Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Unit		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Groundwater PCUL ¹		5	4	16	0.29	100	7	5	640	700	1600	800
Vapor Intrusion SL ²		25	1.4	180	0.33	77	130	2.4	15000	2800	320	
MW-322	05/13/2025	< 0.102	< 0.135	511	95.3	2.76	1.18	2.56	< 0.129	< 0.125	< 0.433	--
MW-322	08/20/2025	< 0.102	< 0.135	266 J	147 J	2.72	0.885	2.96	< 0.129	< 0.125	< 0.433	--
MW-350; Hydrogeologic Zone: Intermediate B; Screen Interval: -1.7 to -11.7 ft (NAVD88)												
MW-350	06/01/2021	< 0.0280	< 0.0160	< 0.0276	< 0.0273	< 0.0572	< 0.0200	1.16	10.9	11.5	56.7	--
MW-350	08/18/2021	< 0.028	< 0.016	0.149	0.573	< 0.0572	< 0.02	0.123	0.84	0.69	3.42	--
MW-350	11/11/2022	< 0.028	< 0.016	< 0.0276	0.672 J	< 0.0572	< 0.02	< 0.016	< 0.05	0.081 J	0.331	--
MW-350	02/24/2023	< 0.028	< 0.016	< 0.0276	1.06	< 0.0572	< 0.02	< 0.016	0.093 J	< 0.0212	0.306	--
MW-350	05/17/2023	< 0.028	< 0.016	< 0.0276	1.61	< 0.0572	< 0.02	0.022 J	0.248	0.052 J	0.315	--
MW-350	08/15/2023	< 0.028	< 0.016	< 0.0276	2.89	< 0.0572	< 0.02	< 0.016	< 0.172	0.034 J	< 0.191	--
MW-350	11/13/2023	< 0.028	< 0.016	< 0.0276	3.5 J	< 0.0572	< 0.02	0.03 J	0.116 J	0.055 J	0.2 J	--
MW-350	02/28/2024	< 0.028	< 0.016	< 0.0276	19.7 J	< 0.0572	< 0.02	0.016 J	0.146 J	0.045 J	< 0.191	--
MW-350	05/29/2024	< 0.028	< 0.016	< 0.0276	< 0.0273	< 0.0572	< 0.02	< 0.016	< 0.05	< 0.0212	< 0.191	--
MW-350	09/05/2024	< 0.028	< 0.016	< 0.0276	19	< 0.0572	< 0.02	< 0.016	0.255	0.094 J	0.495	--
MW-350	11/07/2024	< 0.0280	< 0.0160	< 0.0276	33.8	< 0.0572	< 0.0200	< 0.0160	< 0.0500	< 0.0212	< 0.191	--
MW-350	02/27/2025	< 0.102	< 0.135	< 0.164	< 0.0455	< 0.115	< 0.122	< 0.0540	< 0.129	< 0.125	< 0.433	--
MW-350	05/16/2025	< 0.102	< 0.135	< 0.164	19.6	< 0.115	< 0.122	< 0.0540	< 0.129	< 0.125	< 0.433	--
MW-350	08/20/2025	< 0.102	< 0.135	< 0.822	43.0 J	< 0.115	< 0.122	< 0.0540	< 0.129	< 0.125	< 0.433	--
W-MW-01; Hydrogeologic Zone: Intermediate B; Screen Interval: -25.5 to -35.5 ft (NAVD88)												
W-MW-01	02/02/2012	46	3.9	11	0.5	< 0.2	--	< 20	0.1 J	< 0.2	< 0.6	--
W-MW-01	09/06/2012	< 1	< 1	2	2.8	< 1	< 0.13	< 0.35	1.7	< 1	< 0.855	--
W-MW-01	06/17/2015	< 1	< 1	< 1	0.46	< 1	--	--	--	--	--	--
W-MW-01	10/20/2015	< 1	< 1	< 1	0.88	< 1	--	--	--	--	--	--
W-MW-01	01/08/2016	< 1	< 1	< 1	2.5	< 1	--	--	--	--	--	--
W-MW-01	02/01/2016	< 1	< 1	< 1	2.8	< 1	--	--	--	--	--	--
W-MW-01	03/30/2017	0.33 J	0.203 J	0.491 J	1.83 J	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	--
W-MW-01	06/19/2017	< 0.199	< 0.153	0.32 J	1.09	< 0.152	< 0.188	0.158 J	0.931	< 0.158	< 0.316	--
W-MW-01	04/13/2018	5.33	1.68	1.31	8.79	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	37.6
W-MW-01	10/29/2018	0.22 J	0.696	0.629	3.9	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	12/13/2018	< 0.199	1.77	0.538	3.86	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	01/25/2019	< 0.199	0.587	0.459 J	5.46	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	03/11/2019	0.52	0.301 J	0.396 J	7.24	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	04/25/2019	< 0.199	0.373 J	0.572	6.61 J	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	07/23/2019	< 0.199	0.304 J	0.547	9	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	10/15/2019	< 0.199	0.35 J	0.408 J	7.36	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	01/27/2020	< 0.199	0.349 J	0.553	5.16	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	04/03/2020	< 0.199	0.244 J	0.588	3.79	< 0.152	< 0.188	< 0.0896	< 0.412	< 0.158	< 0.316	< 31.6
W-MW-01	07/31/2020	0.0742 J	0.299	0.431 J	2.98	< 0.0572 J	< 0.02 J	< 0.016	< 0.05	< 0.0212	< 0.191	--
W-MW-01	11/24/2020	< 0.028	0.214	0.451	5.82	< 0.0572	0.063 J	< 0.016	< 0.05	< 0.0212	< 0.191	--
W-MW-01	02/03/2021	< 0.028	0.191	0.495	3.62	< 0.0572	0.032 J	< 0.016	< 0.05	< 0.0212	< 0.191	--
W-MW-01	05/17/2021	< 0.0280	0.197	0.367	9.41	< 0.0572	0.048 J	< 0.0160	0.828	< 0.0212	< 0.191	--
W-MW-01	08/23/2021	< 0.028	0.134	0.378	2.33 J	< 0.0572	< 0.02 J	< 0.016	1.32	< 0.0212	< 0.191	--
W-MW-01	11/29/2021	< 0.0280	0.132	0.34	1.46 J	< 0.0572	< 0.0200	< 0.0160	0.912	< 0.0212	0.406	--
W-MW-01	03/08/2022	< 0.0280	0.103 J	0.377	3.22 J	< 0.0572	< 0.0200	< 0.0160	0.088 J	< 0.0212	< 0.191	--
W-MW-01	05/11/2022	< 0.028	0.091	0.294	2.36	< 0.0572	< 0.02	< 0.016	0.089 J	< 0.0212	< 0.191	--

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	Volatile Organic Compounds (VOCs) by EPA Method 8260D										Gasoline Range Organics by NWTPH-Gx
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2-Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Unit		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Groundwater PCUL ¹		5	4	16	0.29	100	7	5	640	700	1600	800
Vapor Intrusion SL ²		25	1.4	180	0.33	77	130	2.4	15000	2800	320	
W-MW-01	08/12/2022	0.24	< 0.016	0.292	2.7	< 0.0572	< 0.02	< 0.016	< 0.05	< 0.0212	< 0.191	--
W-MW-01	10/31/2022	< 0.028	0.087	0.405	1.61	< 0.0572	< 0.02	< 0.016	< 0.05	< 0.0212	< 0.191	--
W-MW-01	02/24/2023	< 0.028	< 0.016	< 0.0276	1.59	< 0.0572	< 0.02	< 0.016	0.711	0.315	1.51	--
W-MW-01	05/16/2023	< 0.028 J	0.067 J	0.253 J	3.46 J	< 0.0572 J	< 0.02 J	< 0.016 J	0.33 J	< 0.0212 J	0.406 J	--
W-MW-01	08/16/2023	< 0.028	0.048	0.319	2.51	< 0.0572	0.549	0.021 J	0.116 J	0.087 J	0.564	--
W-MW-01	11/06/2023	< 0.028	< 0.016	0.264	1.51	< 0.0572	< 0.02	< 0.016	0.181 J	< 0.0212	< 0.191	--
W-MW-01	02/26/2024	< 0.028	0.05	0.263	1.49	< 0.0572	< 0.02	< 0.016	0.329	< 0.0212	0.313	--
W-MW-01	05/22/2024	< 0.028 J	0.044 J	0.165 J	0.595 J	< 0.0572 J	< 0.02 J	< 0.016 J	0.081 J	< 0.0212 J	< 0.191 J	--
W-MW-01	09/05/2024	< 0.028	< 0.016	0.147	0.285	< 0.0572	< 0.02	< 0.016	< 0.05	< 0.0212	< 0.191	--
W-MW-01	11/08/2024	< 0.028	< 0.016	0.188	0.411	< 0.0572	< 0.02	< 0.016	0.051 J	< 0.0212	< 0.191	--
W-MW-01	02/26/2025	< 0.102	< 0.135	0.165 J	0.421	< 0.115	< 0.122	< 0.0540	< 0.129	< 0.125	< 0.433	--
W-MW-01	05/12/2025	< 0.102	< 0.135	0.260 J	0.200 J	< 0.115	< 0.122	< 0.0540	< 0.129	< 0.125	< 0.433	--
W-MW-01	08/20/2025	< 0.102	< 0.135	0.187 J	< 0.0455	< 0.115	< 0.122	< 0.0540	< 0.129	< 0.125	< 0.433	--
Deep												
MW103; Hydrogeologic Zone: Deep; Screen Interval: -67.6 to -77.6 ft (NAVD88)												
MW103	07/31/2012	12	25	150	79	< 10	< 1.3	--	--	--	--	--
MW103	09/05/2012	8.3	22	80	110	< 1	< 0.12	< 0.35	1.6	< 1	< 0.125	--
MW103	12/18/2013	4.3	6.1	8.6	1.2	< 1	< 0.094	< 0.35	2.4	< 1	< 0.36	--
MW103	06/17/2015	1.8	1.4	< 1	0.94	< 1	--	--	--	--	--	--
MW103	10/20/2015	3.6	1.4	< 1	1.6	< 1	--	--	--	--	--	--
MW103	02/02/2016	1	< 1	1.2	0.53	< 1	--	--	--	--	--	--
MW103	03/23/2017	< 1.99	23.1	240	157	0.405 J	3.69	< 0.0896	0.464 J	< 0.158	< 0.316	--
MW103	06/14/2017	0.626	23	120	69.2	0.369 J	1.98	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW103	04/06/2018	< 0.199	1.81	32.4	22.4	< 0.152	0.396 J	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW103	01/23/2019	0.365 J	1.48	11.4	6.68	< 0.152	< 0.188	< 0.0896	1.35	< 0.158	< 0.316	--
MW103	04/22/2019	< 0.199	3.09	88	32.3 J	0.209 J	1.22	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW103	07/15/2019	< 0.199	2.37	118	55.4	0.232 J	1.36	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW103	10/14/2019	< 0.199	< 0.153	91.7	51.8	0.158 J	1.08	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW103	01/16/2020	< 0.199	< 0.153	40.6	77.9	< 0.152	0.479 J	< 0.0896	< 0.412	< 0.158	< 0.316	--
MW103	04/23/2020	< 0.3	0.233 J	12.8	4.8	< 0.149	0.305 J	< 0.0941	< 0.278	< 0.137	< 0.174	--
MW103	07/06/2020	< 0.028	0.185	4.21	2.18	< 0.0572	0.169	0.021 J	2.12	< 0.0212	< 0.191	--
MW103	11/02/2020	< 0.028	0.08	2.75	2.22	0.059 J	0.111	0.027 J	0.158 J	< 0.0212	< 0.191	--
MW103	02/10/2021	< 0.028	0.602	9.05	5.37	< 0.0572	0.19	0.02 J	0.542	0.045 J	0.433	--
MW103	05/03/2021	0.569	8.73	34	15.8	0.108 J	0.554	< 0.0160	0.095 J	< 0.0212	< 0.191	--
MW103	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	--
MW103	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	--
MW103	02/15/2022	< 0.14	3.05	187	68.7	0.48 J	2.49	0.135 J	< 0.25	< 0.106	< 0.955	--
MW103	05/09/2022	< 0.028	2.68	213	66.9	0.273	2.15	0.037 J	< 0.05	0.165 J	< 0.955	--
MW103	08/09/2022	0.228	2.24	232	67.8	0.273	2.14	0.036 J	0.088 J	< 0.0212	0.247 J	--
MW103	11/01/2022	< 0.028	1.29	98.5	55.1	0.144 J	0.968	< 0.016	< 0.05	< 0.0212	< 0.191	--
MW103	05/09/2023	0.109	1.33	222	69.6	0.317	1.89	0.044	< 0.05	< 0.0212	< 0.191	--
MW103	11/07/2023	< 0.56	2	322	64.3	3.12 J	2.08	< 0.32	< 1	< 0.424	< 3.82	--
MW103	05/21/2024	< 0.56	2.92	480	93.4	6.18	3.06	< 0.32	< 1	< 0.424	< 3.82	--
MW103	11/07/2024	< 0.56	< 0.32	614	144	4.02	3.78	< 0.32	< 1	< 0.424	< 3.82	--

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Monitoring Well	Date	Volatile Organic Compounds (VOCs) by EPA Method 8260D										Gasoline Range Organics by NWTPH-Gx
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2-Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2-Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Unit		µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
Groundwater PCUL ¹		5	4	16	0.29	100	7	5	640	700	1600	800
Vapor Intrusion SL ²		25	1.4	180	0.33	77	130	2.4	15000	2800	320	
MW103	02/26/2025	0.116 J	1.39	599	147	0.748	5.20	0.0601 J	< 0.129	< 0.125	< 0.433	--
MW103	05/15/2025	< 0.102	3.57	770	141	0.917	5.91	0.0685 J	< 0.129	< 0.125	< 0.433	--
MW103	08/19/2025	< 0.102	0.164 J	6.52	3.83	< 0.115	< 0.122	< 0.0540	< 0.129	< 0.125	< 0.433	--
MW-323; Hydrogeologic Zone: Deep; Screen Interval: -65.4 to -75.4 ft (NAVD88)												
MW-323	10/09/2019	< 0.199	0.891	66.5	13.4	< 0.152	0.276 J	< 0.0896	4.97	< 0.158	< 0.316	--
MW-323	01/20/2020	< 0.199	0.178 J	229	64.9	< 0.152	1.12	< 0.0896	0.549	< 0.158	< 0.316	--
MW-323	04/23/2020	< 0.3	< 0.19	5.11	4.14	< 0.149	< 0.188	< 0.0941	< 0.278	< 0.137	< 0.174	--
MW-323	07/07/2020	< 0.028	0.03 J	2.55	4.58	< 0.0572	0.067 J	< 0.016	1.76	< 0.0212	< 0.191	--
MW-323	11/24/2020	< 0.028	0.026 J	2.68	4.89	< 0.0572	0.078 J	< 0.016	< 0.05	< 0.0212	< 0.191	--
MW-323	05/20/2021	< 0.0280	0.09	115	31.4	0.111 J	0.686	< 0.0160	< 0.114	< 0.0212	< 0.191	--
MW-323	11/16/2021	0.028	0.1	384	52.2	0.304	1.19	0.039 J	0.32	0.069 J	0.597	--
MW-323	06/03/2022	< 0.7	< 0.4	354	45.5	< 1.43	0.775 J	< 0.4	< 1.25	< 0.53	< 4.78	--
MW-323	11/04/2022	< 0.028	0.099	374	77.2	0.539	2.23	0.049	< 0.05	< 0.0212	< 0.191	--
MW-323	05/17/2023	< 0.56	< 0.32	535	77.2	< 1.14	2.38	< 0.32	< 1	< 0.424	< 3.82	--
MW-323	11/08/2023	< 0.028	0.08	522	50	0.611	2.64	0.054	< 0.05	< 0.0212	< 0.191	--
MW-323	05/22/2024	< 0.028	0.07	547	62.5 J	0.671	2.68	0.045	0.08 J	< 0.0212	< 0.191	--
MW-323	11/07/2024	< 0.028	0.048	527	73.1	0.517	2.54	0.05	< 0.05	< 0.0212	< 0.191	--
MW-323	05/21/2025	< 0.102	< 0.135	769	148	1.35	5.07	< 0.0540	< 0.129	< 0.125	< 0.433	--
MW-323	08/20/2025	< 0.102	< 0.135	136 J	113 J	0.724	0.756	< 0.0540	< 0.129	< 0.125	< 0.433	--

Notes:

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). Analytical methods are relevant as of Q1 2020. Older analytical methods include previous revisions for VOCs (8260C).

Bold = the analyte was detected above the method detection limit

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

< = analyte not detected above the method detection limit (MDL) shown

NAVD88 = North American Vertical Datum of 1988

J = result value or MDL estimated

E = value above quantitation range

-- = not tested

µg/L = micrograms per liter

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

Project No. AS240461, American Linen Supply Co 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
Unit		mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	µg/L	pH units	µS/cm	deg C	NTU	mg/L	mV	mg/L
Intermediate A															
MW107; Hydrogeologic Zone: 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
MW107	01/30/2019	37.1	14.5	0.0892	0.0703	14.5	2350	947	6.99	1299	11	--	0.74	127	--
MW107	05/01/2019	51.8	14.2	0.122	0.0932	18	2670	1080	6.85	1216	16.9	--	0.33	24	2
MW107	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
MW107	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
MW107	01/28/2020	102	10.3	0.0684	0.117	1.22	9660	998	7.31	1663	16.8	10.4	--	-97	4.5
MW107	04/03/2020	114	10.8	0.0505	0.0319	9.04	7490	879	6.79	1468	15	27.1	2.56	-77	3
MW107	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
MW107	12/01/2020	< 0.594	56.2	0.106	0.0127	19.4	7050	976	6.79	1183	13.5	9	0.89	-36	--
MW107	02/02/2021	0.916 J	8.71	< 0.000296	< 0.000422	2.48	5010	666	6.73	903	12.7	9	0.72	46	--
MW107	06/02/2021	< 0.594	10.7	0.0629	< 0.000422	12.5	9620	1570	6.44	1701	16.4	--	0.22	-6.1	--
MW107	08/16/2021	< 0.594	11.4	0.0953	< 0.00426	14.4	9250	1650	6.56	--	18.4	--	0.35	-87.6	--
MW107	11/29/2021	0.326	9.93	0.141	< 0.000422	15.7	8190	1500	6.31	1318	15	--	0.17	-60.5	1.4
MW107	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	--
MW107	05/11/2022	< 0.594	8.71	0.0998	< 0.000422	13.2	9360	1400	6.7	1316	16	--	0.15	-52.7	--
MW107	08/03/2022	< 0.594	9.53	0.111	< 0.000422	12.9	9830	1490	6.76	1319	21.8	--	5.4	-87.2	--
MW107	10/31/2022	< 0.594	11.4	0.314	< 0.000422	27.5	589	171	6.68	1370	15.8	--	5.95	-12.8	6.75
MW107	02/23/2023	--	--	--	--	--	--	--	6.52	1144	10.3	--	0.88	-44.2	--
MW107	05/15/2023	< 0.594	16.8	0.143	< 0.00426	11 J	10800	2070	6.75	1624	23.1	--	0.53	-86.8	--
MW107	08/16/2023	--	--	--	--	--	--	--	6.84	1611	19.6	--	0.6	-87	--
MW107	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
MW107	02/26/2024	--	--	--	--	--	--	--	6.86	933	10.8	--	0.48	-154.9	--
MW107	05/22/2024	2.79 J	6.83	0.0765	< 0.000422	17.5	4500	967	6.89	695	13.7	--	0.41	142.2	--
MW107	09/05/2024	--	--	--	--	--	--	--	6.82	873	19.9	--	1.46	-2.7	--
MW107	11/08/2024	< 0.637	6.81	0.216	< 0.000422	21	6670	819	6.72	852	17.2	--	0.28	-114.9	5
MW107	02/26/2025	--	--	--	--	--	--	--	6.96	608	17.4	7.6	0.26	-49.2	--
MW107	05/12/2025	0.410 J	5.48	0.138	< 0.00610	5.17	6170	675	6.86	458	14.8	121	0.25	60.9	--
MW107	08/20/2025	--	--	--	--	--	--	--	6.78	619	18.1	1.3	0.30	-84.5	--
MW108; Hydrogeologic Zone: Intermediate A															
MW108	04/06/2018	--	--	--	--	--	--	--	6.69	1026	14.6	--	0.6	136.4	--
MW108	01/22/2019	--	--	--	--	--	--	--	6.77	1053	11.9	--	0.8	132	--

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

Project No. AS240461, American Linen Supply Co 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	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
Unit		mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	µg/L	pH units	µS/cm	deg C	NTU	mg/L	mV	mg/L
MW108	04/29/2019	--	--	--	--	--	--	--	6.61	1296	14.4	--	0.42	-18	--
MW108	07/15/2019	--	--	--	--	--	--	--	6.55	1217	17.7	--	0.78	-49	--
MW108	10/10/2019	43.7	5.83	0.0707	0.00624	3.65	13500	1760	6.81	1178	15.1	14.3	1.49	3	3.3
MW108	01/14/2020	33.1	5.41	0.0741	0.0216	4.46	15900	1860	6.87	1568	12.2	2	0.09	-84	4.5
MW108	04/22/2020	2.06 J	10.8	0.0273	< 0.000422	10.5	16700	1940	6.69	1347	14.9	31.2	2.21	-96	6.6
MW108	07/16/2020	50.2	8.02	0.0501	< 0.000422	8.66	15200	1970	6.91	1296	16.5	16.6	2.32	-148	7
MW108	11/04/2020	16.6	5.71	0.119	0.0501	8.66	18300	2620	6.57	1222	16.8	27.6	0.45	-114	--
MW108	02/09/2021	25.8	5.75	0.0647	0.0213	3.51	15000	2090	6.53	1225	12.9	11	0.89	-451	--
MW108	05/03/2021	39.6	6.08	0.0777	0.0178	3.64	13900	1750	6.74	1192	15.9	--	0.38	129.2	--
MW108	08/04/2021	34.5	6.38	0.0651	0.0176	3.97	13200	1810	6.58	--	20.2	4.7	0.32	110.6	--
MW108	11/04/2021	29.1	4.33	0.0352	0.01	2.15	10700	1350	6.81	796	15.8	--	0.85	176.4	4.5
MW108	02/15/2022	33.5	4.9	0.0242	0.00671	1.99	12900	1510	6.73	1144	12.8	--	0.41	-195	--
MW108	05/18/2022	26.1	4.57	0.0197	0.00498	1.97	14600	1470	6.72	1087	15.3	--	0.44	-77.9	--
MW108	08/10/2022	31.1	4.54	0.035	0.00627	3.59	13100	1560	6.69	860	17.1	--	0.98	-83	--
MW108	11/01/2022	35	4.22	0.0342	0.00787	3.35	12100	1560	6.32	835	15	--	0.68	6.6	0
MW108	05/12/2023	--	--	--	--	--	--	--	6.67	1038	20	--	0.59	-63.6	--
MW108	11/07/2023	6.93	3.85	0.0237	0.00988	3.8	11000	1430	6.81	853	15.7	--	1.19	-79.1	4
MW108	05/21/2024	--	--	--	--	--	--	--	6.61	793	10.7	--	0.27	7.8	--
MW108	11/12/2024	16.9	7.74	0.0471	0.0165 J	6.32	12500	1500	6.86	1062	15.9	--	0.2	-20	7
MW108	05/12/2025	21.5	4.50	0.0427	0.00791 J	3.69	13100	1580	6.79	735	16.7	1.8	0.06	-90.1	--
MW108	08/20/2025	20.9	4.39	0.0528	0.0126	3.62 J	11900	1420	6.77	892	17.8	2.5	0.20	-89.4	--
MW110; Hydrogeologic Zone: Intermediate A															
MW110	04/09/2018	--	--	--	--	--	--	--	6.22	895	16.1	--	0.7	431.4	--
MW110	01/23/2019	--	--	--	--	--	--	--	6.74	1020	14.5	--	0.41	103	--
MW110	04/26/2019	--	--	--	--	--	--	--	6.67	998	16.7	--	0.49	135	--
MW110	07/15/2019	--	--	--	--	--	--	--	6.68	965	16.2	--	0.45	160	--
MW110	10/15/2019	73.2	7.05	< 0.000296	< 0.000422	5.02	1290	3430	6.34	976	15.8	--	0.45	-19	--
MW110	01/16/2020	36.2	3.01	0.00258	< 0.000422	2.59	320	2890	6.59	988	14.7	15.5	0.04	17	--
MW110	04/22/2020	88.9	5.81	< 0.000296	< 0.000422	2.66	2550	3290	6.8	1005	13.8	30.9	1.02	10	0
MW110	07/16/2020	98.7	4.64	0.00768	< 0.000422	3	2680	3160	7.03	1046	18.5	28	0.41	1	0
MW110	11/04/2020	106	3.59	< 0.000296	< 0.000422	2.04	1530	1930	7.08	1028	16.6	63.8	0.36	-59	--
MW110	02/09/2021	79.6	3.08	< 0.000296	< 0.000422	1.66	1170	2790	6.66	863	13.4	107	0.83	-497	--
MW110	05/04/2021	76.4	3.03	0.00545	< 0.000422	2.63	5540	2810	6.71	824	18.4	116	0.48	-79.8	--

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

Project No. AS240461, American Linen Supply Co 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	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
Unit		mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	µg/L	pH units	µS/cm	deg C	NTU	mg/L	mV	mg/L
MW110	08/12/2021	72.6	3	0.00753	< 0.000422	2.43	2010	2540	6.6	789	25.7	132	0.39	127	--
MW110	11/09/2021	89.1	2.98	0.0161	< 0.000422	3.08	5590	2230	6.91	947	13.4	--	0.62	31.8	0.2
MW110	02/25/2022	80.3	2.79	0.00597	< 0.000422	4.62	1260 J	3090	6.75	788	14.2	--	0.52	-156.9	--
MW110	05/18/2022	74.3	2.53	0.00588	< 0.000422	6.54	2340	2850	6.74	757	16.1	--	0.41	48	--
MW110	08/11/2022	70.9	2.42	0.00585	< 0.000422	8.59	210	2770	6.85	600	16.5	--	2.46	71.8	--
MW110	11/01/2022	75	2.48	0.00824	< 0.000422	6.95	161	2830	7.52	873	14.7	--	0.24	198.9	0
MW110	05/15/2023	--	--	--	--	--	--	--	6.86	713	16.6	--	0.33	13.4	--
MW110	11/07/2023	89.2	3.11	0.0088	< 0.000422	5.6	1560	3400	7.13	71	15.4	--	0.68	-61.6	0.3
MW110	05/22/2024	--	--	--	--	--	--	--	6.74	895	15.9	--	1.98	18	--
MW110	11/12/2024	99.9	11.7	0.00733	< 0.000422	2.38	412	4590	6.68	1041	14.1	--	0.38	-94.9	0.5
MW110	02/26/2025	112	3.46	< 0.00754	< 0.00610	3.13	330	4320	6.71	899	15.3	3.9	0.13	96.3	--
MW110	05/13/2025	118	3.53	< 0.00754	< 0.00610	2.89	316	5170	6.85	962	15.5	7.5	0.24	60.5	--
MW110	08/19/2025	98.7	3.57	0.0111	< 0.00610	0.482 J	1100	6670	6.83	1022	19.1	28.2	0.44	-54.5	--
MW-156; Hydrogeologic Zone: Intermediate A															
MW-156	04/26/2018	25	10.7	0.0284	0.0238	2.25	10200	1130	6.72	996	18.3	--	0.6	116.4	0
MW-156	01/24/2019	67.6	34.3	0.0448	< 0.000422	2.47	3420	6590	6.7	1263	16.1	78.1	0.54	131	0
MW-156	04/24/2019	145	57.3	0.0312	< 0.000422	1.72	3810	9010	6.73	1481	16.8	--	0.57	103	0.4
MW-156	07/22/2019	181	42	0.05	< 0.000422	2.34	19900	8680	7.55	1452	20.6	--	0.13	-63	0.3
MW-156	10/17/2019	83.3	19.3	0.179	< 0.000422	2.49	3440	3830	6.62	1756	17.4	9.5	0.29	-22	1.4
MW-156	01/20/2020	75.8	21.3	0.189	< 0.000422	2.44	3200	3130	6.6	1739	16.7	75.4	1.02	-30	1.5
MW-156	04/24/2020	78	12.5	0.153	< 0.000422	1.58	6410	2330	6.74	1350	15.8	50	1	105	0
MW-156	07/15/2020	92.1	12.8	0.242	< 0.000422	2.49	3190	2690	6.57	1390	22.5	39	1.89	-73	2
MW-156	11/11/2020	118	9.96	0.0198	< 0.000422	0.993	3360	3230	6.58	642	11.4	120	0.93	-17	--
MW-156	02/08/2021	72.8	11.4	< 0.000296	< 0.000422	5.85	2300	3920	6.53	830	10.7	76.7	1.03	-391	--
MW-156	05/10/2021	38.1	12.4	0.0603	< 0.000422	21.7	17100	4630	6.54	895	16.4	282	0.33	-119	--
MW-156	08/20/2021	60.8	11	0.062	< 0.000422	25.4	7580	3750	6.33	867	17.7	--	0.31	139.1	--
MW-156	11/18/2021	42.7	10.4	0.0431	< 0.000422	13.1	2560	3360	6.66	724	12.1	--	0.16	62.8	1.5
MW-156	03/03/2022	47.7	9.88	0.0167 J	< 0.000422	3.06 J	6190	4070	6.56	886	14.4	51	0.21	-510.9	--
MW-156	05/26/2022	50.7	10.5	0.044	0.0019	14.1	3800 J	3970	6.69	862	13.8	--	0.25	-12.7	--
MW-156	08/04/2022	51.8	8.77	0.0564	0.00183	14.7	3450	3790	6.72	730	16.6	--	0.57	-40.3	--
MW-156	10/31/2022	49.5	8.45	0.0651	0.00363	19.9	4320	3630	6.76	697	15.5	--	1.1	13.7	2.25
MW-156	05/12/2023	33.7	7.57	0.048	0.00209	13.4	3090	3490	6.77	827	17.1	--	0.63	-13.6	--
MW-156	11/06/2023	29.7	6.62	0.026	< 0.000422	1.73	3170	3680	6.62	652	14.6	--	0.23	20.1	0.5

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

Project No. AS240461, American Linen Supply Co 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	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
Unit		mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	µg/L	pH units	µS/cm	deg C	NTU	mg/L	mV	mg/L
MW-156	05/21/2024	22.8	7.28	0.0336	0.00114 J	2.92	4820	3910	7.06	704	13.7	--	0.39	16.1	--
MW-156	11/05/2024	19.9	5.13	0.0273	0.00184	2.16	2820	3430	6.57	838	14.6	--	0.1	111.9	2.8
MW-156	05/13/2025	17.5	5.14	0.0210	< 0.00610	1.67	2870	3420	6.63	763	15.0	9.6	0.23	111.9	--
MW-156	08/20/2025	16.1	4.99	0.0262	< 0.00610	1.10 J	2450	3080	6.63	685	16.6	7.1	0.34	-44.9	--
Intermediate B															
FMW-141; Hydrogeologic Zone: Intermediate B															
FMW-141	10/30/2019	0.909 J	21.2	0.113	0.46 J	6.04	8880	1740	7.33	1124	14	23	0.39	100	0.5
FMW-141	01/14/2020	1.18 J	3.74	0.0236	0.299	1.89	5520	340	6.83	246	14.4	7.5	5.7	-87	1.5
FMW-141	04/28/2020	3.09 J	4.57	0.0331	0.322	2.91	1610	407	7.12	349	15.8	27	0.46	49	1.2
FMW-141	07/22/2020	3.1 J	4.45	0.0417	0.428	3.39	2800	582	7.22	1349	19.9	58.7	1.3	-101	0.5
FMW-141	11/02/2020	--	--	--	--	--	--	--	7.3	1112	16.7	99.5	0.85	-63	--
FMW-141	05/03/2021	--	--	--	--	--	--	--	6.79	83	14.7	21.8	2.74	125.9	--
FMW-141	02/23/2022	--	--	--	--	--	--	--	7.1	175	11.5	--	0.65	-327.7	--
FMW-141	05/09/2022	--	--	--	--	--	--	--	6.42	130	16.9	--	1.43	-5.3	--
FMW-141	11/03/2022	4.4 J	4.17	0.0141	0.0348	0.62	997	279	7.14	206	13	--	0.34	-11.2	1
FMW-141	05/15/2023	--	--	--	--	--	--	--	7.12	302	24.4	--	0.39	-111	--
FMW-141	11/07/2023	--	--	--	--	--	--	--	7.13	30	15.8	--	0.41	-102	--
FMW-141	05/22/2024	--	--	--	--	--	--	--	6.85	1535	16.3	--	2.23	-39.8	--
FMW-141	11/12/2024	--	--	--	--	--	--	--	6.88	187	15.1	--	1.43	-85.8	--
FMW-141	05/14/2025	6.21	3.62	0.0546	0.00914 J	3.19	2140	967	6.71	533	16.1	2.8	0.16	52.7	--
FMW-141	08/19/2025	4.33	3.28	0.0374	0.0325	1.40 J	2350	492	7.20	292	18.1	2.6	0.63	-94.6	--
MW-314; Hydrogeologic Zone: Intermediate B															
MW-314	10/10/2019	264	2.84	0.0186	< 0.000422	0.377	2420	1110	7.22	860	14.9	50.3	0.35	138	3.5
MW-314	01/15/2020	309	2.44	0.00767 J	< 0.000422	0.29	11700	1270	7.18	1428	13.7	--	0.31	31	0.9
MW-314	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
MW-314	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
MW-314	11/04/2020	--	--	--	--	--	--	--	6.62	1076	17.1	467	0.35	-91	--
MW-314	05/03/2021	--	--	--	--	--	--	--	7.08	957	16	163	0.23	-222.7	--
MW-314	12/03/2021	244	2.25	< 0.000296 J	< 0.000422 J	0.439	12300 J	857	7.08	902	14.3	--	0.96	-112.7	1.2
MW-314	05/18/2022	--	--	--	--	--	--	--	7.19	902	14.6	--	0.25	-47.4	--
MW-314	11/01/2022	270	2.02	0.0076	0.0039	0.848	1260	660	7.1	946	14.8	--	0.37	188.3	0
MW-314	05/15/2023	--	--	--	--	--	--	--	7.17	766	16.6	--	1.99	-113.9	--
MW-314	11/07/2023	238	2.14	0.00542	0.0022	1.2	3720	678	7.57	100	15.3	--	4.99	-55.4	1

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

Project No. AS240461, American Linen Supply Co 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	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
Unit		mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	µg/L	pH units	µS/cm	deg C	NTU	mg/L	mV	mg/L
MW-314	05/22/2024	--	--	--	--	--	--	--	7.21	451	15.8	--	3.09	50.5	--
MW-314	11/12/2024	56.7	1.66	< 0.000296	< 0.000422	< 0.000287	106	19.6	7.17	469	14.9	--	3.28	-45.7	0
MW-314	02/26/2025	223	1.85	< 0.00754	< 0.00610	0.914	1280	615	7.39	773	15.2	85.3	0.12	-77.5	--
MW-314	05/09/2025	--	--	--	--	--	--	--	7.16	710	16.6	5.2	0.33	91.4	--
MW-314	08/19/2025	160	2.23 J	0.0125	0.00696 J	0.650 J	601	704	7.40	879	18.5	7.4	0.11	-297.7	--
MW-322; Hydrogeologic Zone: Intermediate B															
MW-322	10/07/2019	21.1	19.4	0.0591	0.0208	3.09	43900	4260	6.68	1400	16.9	28.7	0.45	-66	0
MW-322	01/21/2020	17.8	17.1	0.107	< 0.000422	3.62	19500	1870	6.69	1353	14.3	5.5	0.4	-49	1.5
MW-322	04/29/2020	69.9	5.49	0.0866	0.0222	2.36	14600	2320	--	1190	16.3	4	0.9	198	5.6
MW-322	07/07/2020	97	3.71	0.0426	< 0.000422	2.24	12800	1990	6.74	895	16	12.2	0.15	-113	5.8
MW-322	11/24/2020	--	--	--	--	--	--	--	6.67	924	15.4	16.7	0.48	-131	--
MW-322	05/19/2021	--	--	--	--	--	--	--	6.61	1121	16.7	9	0.22	-116	--
MW-322	11/09/2021	3.45	10.8	0.0267	0.0213	6.44	17800	3470	6.9	1370	12.9	--	0	-111	4
MW-322	06/08/2022	--	--	--	--	--	--	--	6.6	1338	17.1	--	0.43	-93.8	--
MW-322	11/03/2022	18	13.5	0.0715	0.0539	3.54	19200	3280	6.78	372	14	--	0.2	212.2	4.5
MW-322	05/17/2023	--	--	--	--	--	--	--	6.6	1292	20.5	--	0.31	-79.3	--
MW-322	11/08/2023	28.7	13.4	0.0393	0.00754	1.6	16900	1980	6.72	1339	16.7	--	1.27	-79	2.5
MW-322	05/22/2024	--	--	--	--	--	--	--	6.6	799	16.6	--	0.28	-29	--
MW-322	11/06/2024	29.5	11.7	0.0468	0.0119	2.03	17700	1870	6.59	1327	16.5	--	0.26	-114.2	3.5
MW-322	05/13/2025	12.7	9.48	0.0398	< 0.00610	2.12	16700	2140	6.72	1124	16.3	1.2	0.08	-61.6	--
MW-322	08/20/2025	23.6	9.75	0.0353	0.00867 J	1.90 J	17900	2160	6.62	1039	18.1	2	0.15	-95.1	--
MW-350; Hydrogeologic Zone: Intermediate B															
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	--
MW-350	08/18/2021	21	2.19	< 0.000296	< 0.000422	0.166	1540	318	7.93	572	21.7	66.5	0.28	-99.9	--
MW-350	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
MW-350	02/24/2023	41.2	1.95	< 0.000296	0.00523	1.37	--	--	7.86	564	11.7	--	0.91	-30.8	--
MW-350	05/17/2023	39.5	1.33	0.00417	0.0115	2.16	--	--	7.87	460	26.4	--	1.7	-91.5	--
MW-350	08/15/2023	36.9	1.6	0.0085	0.0162	2.35	--	--	7.91	645	27	--	0.91	-133.2	--
MW-350	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
MW-350	02/28/2024	27.6	1.6	0.0561	0.0537	5.55	2300	724	7.76	676	12.6	--	0.55	-182	--
MW-350	05/29/2024	1.98 J	0.462 J	< 0.000296	< 0.000422	< 0.000287	685	38	7.67	99	15.4	--	5.22	-9	--
MW-350	09/05/2024	28.4	1.83	0.0636	0.0633	5.45	1210	694	7.79	727	18	--	0.84	-133.3	--
MW-350	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

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

Project No. AS240461, American Linen Supply Co 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	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
Unit		mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	µg/L	pH units	µS/cm	deg C	NTU	mg/L	mV	mg/L
MW-350	02/27/2025	0.558 J	0.466 J	< 0.00754	< 0.00610	< 0.00451	343	15.9	6.87	408	15.5	7.3	0.25	46.4	--
MW-350	05/16/2025	13.7	1.40	0.0347	0.0195	1.43	347	407	7.85	495	15.2	12.3	11.14	26.1	--
MW-350	08/20/2025	22.3	1.78 J	0.102 J	0.0559 J	4.00 J	442 J	549 J	7.91	727	19.5	2.9	0.30	-147.9	--
W-MW-01; Hydrogeologic Zone: Intermediate B															
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
W-MW-01	10/29/2018	--	--	--	--	--	--	--	7.5	565	16.6	--	0.67	-90.8	--
W-MW-01	12/13/2018	--	--	--	--	--	--	--	7.36	583	17.9	--	0.34	-123.1	--
W-MW-01	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
W-MW-01	03/11/2019	--	--	--	--	--	--	--	7.36	737	15.4	--	0.36	198	--
W-MW-01	04/25/2019	80	5.41	< 0.000296	< 0.000422	0.0102	2020	330	7.64	758	16.7	--	0.61	32	0.6
W-MW-01	07/23/2019	78.9	2.73	0.00396	0.00704	0.327	614	323	7.75	642	19.3	--	0.17	-153	0
W-MW-01	10/15/2019	73.8	2.49	< 0.000296	< 0.000422	0.384	1160	320	7.61	900	18.8	30.6	0.21	-142	0
W-MW-01	01/27/2020	66.4	2.31	< 0.000296	< 0.000422	0.292	990	380	7.18	834	14.6	36.8	0.28	-113	0.5
W-MW-01	04/03/2020	66.3	2.08	< 0.000296	< 0.000422	0.296	389	288	7.55	648	13.2	5.9	0.36	-120	0.5
W-MW-01	07/31/2020	71.4	2.44	< 0.000296	< 0.000422	0.232	498 J	224	7.53	658	18.5	4.5	1.11	-87	--
W-MW-01	11/24/2020	33.3	19.9	< 0.000296	< 0.000422	1.12	3680	501	7.72	754	12.6	39.7	0.17	-67	--
W-MW-01	02/03/2021	19.3	64.9	< 0.000296	< 0.000422	2.43	1160	788	7.39	984	12.5	4	0.12	33	--
W-MW-01	05/17/2021	0.6 J	27.8	< 0.000296	< 0.000422	67	10400	3360	6.71	2105	15.1	--	0.63	125.7	--
W-MW-01	08/23/2021	4.32 J	5.07	< 0.000296	< 0.000422	46.1	6160	2190	8.16	1738	16.8	9.7	0	12.5	--
W-MW-01	11/29/2021	3.99	6.38	< 0.000296	< 0.000422	31.3	18200	3540	6.64	1555	16.9	--	0.16	-99.3	4.2
W-MW-01	03/08/2022	18.3	3.58	< 0.000296	< 0.000422	24.5	20700	1810	6.83	1293	13.3	167	0.27	-538.6	--
W-MW-01	05/11/2022	12	4.15	< 0.000296	< 0.000422	28.1	12600	2390	6.79	1383	17.4	--	0.33	-86.7	--
W-MW-01	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	--
W-MW-01	10/31/2022	0.948 J	8.73	< 0.000296	< 0.000422	31.6	17300	4340	6.76	2082	14.8	--	5.14	-31.4	4.75
W-MW-01	02/24/2023	--	--	--	--	--	--	--	6.74	945	9	--	0.63	-67.6	--
W-MW-01	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	--
W-MW-01	08/16/2023	--	--	--	--	--	--	--	7.25	1449	17.9	--	0.3	-114.5	--
W-MW-01	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
W-MW-01	02/26/2024	--	--	--	--	--	--	--	6.84	2261	11.8	--	0.44	-149.2	--
W-MW-01	05/22/2024	--	--	--	--	--	--	--	6.98	1249	14.4	--	0.41	63.9	--
W-MW-01	09/05/2024	--	--	--	--	--	--	--	7.09	1819	21.3	--	0.39	-67.3	--
W-MW-01	11/08/2024	< 0.637	9.63	0.00583	< 0.000422	13.3	6290	2540	6.9	1553	16.9	--	0.18	-115.4	5.2
W-MW-01	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 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
Unit		mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	µg/L	pH units	µS/cm	deg C	NTU	mg/L	mV	mg/L
W-MW-01	05/12/2025	0.318 J	10.8	< 0.00754	< 0.00610	10.3	8940	2830	7.05	1572	16.5	38.9	0.3	-100.1	--
W-MW-01	08/20/2025	--	--	--	--	--	--	--	6.92	1870	17.4	6.1	0.09	-106.9	--
Deep															
MW103; Hydrogeologic Zone: Deep															
MW103	04/06/2018	--	--	--	--	--	--	--	7.52	521	15.1	--	0.6	91.3	--
MW103	01/23/2019	--	--	--	--	--	--	--	9.6	359	13.8	--	0.55	126	--
MW103	04/22/2019	--	--	--	--	--	--	--	7.21	693	13.4	--	0.6	6	--
MW103	07/15/2019	--	--	--	--	--	--	--	7.14	728	17.9	--	0.54	31	--
MW103	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
MW103	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
MW103	04/23/2020	13.3	2.77	0.0101	< 0.000422	0.267	13500	814	7.59	514	15.6	241	0.31	-119	1
MW103	07/06/2020	8.3	2.1	< 0.000296	< 0.000422	0.246	24400	864	7.23	438	18	364	0.52	46	0.5
MW103	11/02/2020	5.77	1.59	< 0.00407	< 0.00426	0.164	24600	888	7.59	425	17.4	375	0.35	-58	--
MW103	02/10/2021	9.2	1.18	< 0.000296	< 0.000422	0.0652	9690	592	7.49	433	12.5	--	0.95	-336	--
MW103	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	--
MW103	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	--
MW103	11/08/2021	25.9	1.5	0.0264	0.00995	0.171	884	802	--	--	--	--	--	--	--
MW103	02/15/2022	28	1.97	0.00986	0.00764	0.103	1320	853	7.41	690	14.9	--	0.14	105.4	--
MW103	05/09/2022	30.4	1.63	0.0283	0.0243	0.272	2650	951	7.38	698	16.4	--	0.06	-119.4	--
MW103	08/09/2022	29.1	1.86	0.0231	0.0245	0.229	756	941	7.45	712	20.1	--	3.8	-60.1	--
MW103	11/01/2022	27.9	< 0.102	0.0206	0.0281	0.277	881	1010	6.24	387	14.7	--	0.72	42.7	0
MW103	05/09/2023	--	--	--	--	--	--	--	7.34	638	18.7	--	5.8	-132.3	--
MW103	11/07/2023	--	--	--	--	--	--	--	7.72	725	15.3	--	1.44	-120.8	--
MW103	05/21/2024	--	--	--	--	--	--	--	7.15	628	15.2	--	0.16	-62.3	--
MW103	11/07/2024	--	--	--	--	--	--	--	7.18	840	15.9	--	0.32	-202.3	--
MW103	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	--
MW103	05/15/2025	30.6	2.30 J	0.0781	0.146	0.820	741	1130	7.34	178	16.2	--	0.12	56.0	--
MW103	08/19/2025	0.826 J	6.21	0.00839 J	0.0164	6.27 J	669	152	6.56	146	19.6	11.7	0.28	-121.9	--
MW-323; Hydrogeologic Zone: Deep															
MW-323	10/09/2019	13.8	< 0.102	0.0123	0.00327	0.0755	273	160	6.85	489	16.7	17.6	0.35	-335	0
MW-323	01/20/2020	32.8	4.16	0.0479	< 0.000422	0.309	5100	1110	7.32	786	15.2	3.4	0.5	-57	2.5
MW-323	04/23/2020	24.5	1.71	< 0.000296	< 0.000422	0.0698	2730	878	--	705	15.9	13.4	0.39	221	2.4
MW-323	07/07/2020	22.1	1.59	0.00756	< 0.000422	0.192	7840	668	7.33	689	16.8	44.3	0.4	-25	2.8

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

Project No. AS240461, American Linen Supply Co 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
Unit		mg/L	mg/L	mg/L	mg/L	mg/L	µg/L	µg/L	pH units	µS/cm	deg C	NTU	mg/L	mV	mg/L
MW-323	11/24/2020	--	--	--	--	--	--	--	7.26	498	12.5	26	0.59	-143	--
MW-323	05/20/2021	--	--	--	--	--	--	--	7.25	681	15.4	1	0.27	-155.6	--
MW-323	11/16/2021	24	2.03	0.0138	0.00471	0.0925	2870	899	7.06	665	16.4	--	0.03	70.5	2.25
MW-323	06/03/2022	--	--	--	--	--	--	--	7.15	702	15.4	--	0.4	-112	--
MW-323	11/04/2022	29.3	2.09	0.0398	0.0098	0.189	2660	951	6.04	592	15.8	--	0.5	184.3	2
MW-323	05/17/2023	--	--	--	--	--	--	--	7.2	719	18.1	--	0.16	-77.6	--
MW-323	11/08/2023	--	--	--	--	--	--	--	7.19	707	15.8	--	1.21	-84.9	--
MW-323	05/22/2024	--	--	--	--	--	--	--	7.38	583	15.3	--	0.29	-62.9	--
MW-323	11/07/2024	--	--	--	--	--	--	--	7.08	779	14.9	--	0.38	-175.5	--
MW-323	05/21/2025	35.3	1.97	0.0765	0.00715 J	0.249	3120	982	7.18	569	16.3	2.2	0.12	53.4	--
MW-323	08/20/2025	12.2	5.67	0.0382	0.0258	0.208	547	817	7.35	625	19	1	0.21	-255.2	--

Notes:

Table 2b 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.

Analytical methods are relevant as of Q1 2025. Older analytical methods include previous revisions for total metals (through April 2018), SW9060 for TOC (through Nov 2024), and SW9056 for sulfate (as late as Nov 2024).

Bold = the analyte was detected above the method detection limit

< = analyte not detected above the method detection limit (MDL) shown

J = result value or MDL is estimated

-- = 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

µg/L = micrograms per liter

Table 3. Soil Vapor Analytical Results

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

Vapor Probe	Date	Volatile Organic Compounds (VOCs) by EPA Method TO-15										Helium by EPA-3C
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2- Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2- Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Unit		ug/m ³	ug/m ³	ug/m ³	ug/m ³	ug/m ³	ug/m ³	ug/m ³	ug/m ³	ug/m ³	ug/m ³	%
Soil Gas Screening Level ¹		320	11	610	9.5	610	3000	11	76000	15000	1500	
SV-01												
SV-01	09/25/2018	< 2.72 J	< 2.14	< 1.59	< 1.02	< 1.59	< 1.59	< 1.28	< 1.51	< 1.73	< 5.2	--
SV-01	02/06/2019	< 2.72	< 2.14	< 1.59	< 1.02	< 1.59	< 1.59	< 1.28	1.83	< 1.73	< 5.2	--
SV-01	04/29/2019	< 2.72	< 2.14	< 1.59	< 1.02	< 1.59	< 1.59	< 1.28	6.41	< 1.73	3.6	--
SV-01	07/19/2019	< 2.72	< 2.14	< 1.59	< 1.02	< 1.59	< 1.59	< 1.28	2.06	< 1.73	< 5.2	--
SV-01	11/01/2019	< 1.36	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	0.719	5.39	< 0.867	< 2.6	--
SV-01	01/27/2020	< 1.36	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	0.776	2.65 J	< 0.867	< 2.6	--
SV-01	04/01/2020	0.511	< 1.07	6.73	< 0.511	< 0.793	4.66	0.776	< 0.753	< 0.867	1.12	--
SV-01	07/15/2020	1.79	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	3.71	1.27	8.1	--
SV-01	11/08/2020	1.55	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	< 1.88	< 0.867	< 2.6	--
SV-01	02/07/2021	< 1.36	< 1.07	1.09	180	< 0.793	< 0.793	7.54	< 1.88	< 0.867	< 2.6	--
SV-01	05/12/2021	2.76	< 1.07	8.60	409	< 0.793	0.923	12.2	12.6	2.90	12.1	0.258
SV-01	08/14/2021	12.8 J	< 1.07	33.0 J	478 J	2.54 J	1.47 J	29.1 J	< 1.88	< 0.867	< 2.6	--
SV-01	12/17/2021	8.15	< 1.07	23.2	160	1.65	< 0.793	18.8	< 1.88	1.47	5.7	--
SV-01	03/08/2022	4.28	< 1.07	13.3	55.5	0.959	< 0.793	13.9	< 1.88	< 0.867	< 2.6	--
SV-01	05/04/2022	4.79	1.07	11.8	28.9	1.03	< 0.793	15.3	< 1.88	1.05	< 2.6	--
SV-01	08/22/2022	6.42	< 1.07	25.2	50.6	2.01	< 0.793	28.0	< 1.88	< 0.867	< 2.6	--
SV-01	11/10/2022	5.90	< 1.07	21.8	28.6	1.72	< 0.793	16.5	< 1.88	< 0.867	0.906	--
SV-01	02/23/2023	3.22	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	< 1.88	< 0.867	1.84	--
SV-01	08/09/2023	7.60 J	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	3.34	< 0.867	4.4	--
SV-01	11/16/2023	4.15	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	3.04	< 0.867	1.74	--
SV-01	03/19/2024	3.20	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	7.19	2.93	17.9	--
SV-01	06/12/2024	2.60	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	9.61	3.01	15.8	--
SV-01	09/06/2024	6.59	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	1.74	109	48.6	294	--
SV-01	11/25/2024	4.3	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	18.3	12.3	79.9	--
SV-01	02/27/2025	< 13.6	< 0.215	< 0.793	< 0.511	< 0.793	< 0.159	< 0.128	< 7.54	< 8.68	< 26.1	< 0.300
SV-01	05/07/2025	< 13.6	< 0.215	< 0.793	< 0.511	< 0.793	< 0.159	0.264	< 7.54	< 8.68	< 26.1	< 0.300
SV-01	08/20/2025	< 13.6	< 0.215	< 0.793	< 0.511	< 0.793	< 0.159	0.374	< 7.54	< 8.68	< 5.71	< 0.300
SV-18												
SV-18	07/16/2020	< 1.36	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	6.22	< 0.867	5.87	--
SV-18	11/02/2020	< 1.36	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	< 0.639	< 1.88	< 0.867	< 2.6	--
SV-18	02/07/2021	< 1.36	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	0.716	3.55	1.08	4.58	--

Table 3. Soil Vapor Analytical Results

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

Vapor Probe	Date	Volatile Organic Compounds (VOCs) by EPA Method TO-15										Helium by EPA-3C
		Tetrachloroethene (PCE)	Trichloroethene (TCE)	cis-1,2- Dichloroethene (cDCE)	Vinyl Chloride	trans-1,2- Dichloroethene (tDCE)	1,1-Dichloroethene	Benzene	Toluene	Ethylbenzene	Total Xylenes	
Unit		ug/m³	ug/m³	ug/m³	ug/m³	ug/m³	ug/m³	ug/m³	ug/m³	ug/m³	ug/m³	%
Soil Gas Screening Level¹		320	11	610	9.5	610	3000	11	76000	15000	1500	
SV-18	05/06/2021	< 1.36	< 1.07	< 0.793	< 0.511	< 0.793	< 0.793	4.92	33.4	3.72	18.9	--
SV-18	12/16/2021	< 1.36	< 1.07	< 0.793	28.6	< 0.793	< 0.793	< 0.639	< 1.88	< 0.867	< 2.6	--
SV-18	03/07/2022	< 1.36	< 1.07	< 0.793	33.5	< 0.793	< 0.793	< 0.639	< 1.88	< 0.867	< 2.6	--
SV-18	05/04/2022	< 1.36	< 1.07	< 0.793	60.3	< 0.793	< 0.793	0.639	4.07	< 0.867	< 2.6	--
SV-18	08/22/2022	< 1.36	< 1.07	< 0.793	172	< 0.793	< 0.793	2.29	< 1.88	< 0.867	< 2.6	--
SV-18	11/09/2022	< 1.36	< 1.07	< 0.793	85.9	< 0.793	< 0.793	1.32	< 1.88	< 0.867	1.78	--
SV-18	02/23/2023	< 1.36	< 1.07	< 0.793	53.4	< 0.793	< 0.793	< 0.639	< 1.88	< 0.867	< 2.6	--
SV-18	11/16/2023	< 1.36	< 1.07	< 0.793	77.7	< 0.793	< 0.793	1.20	< 1.88 J	< 0.867 J	< 2.6 J	--
SV-18	03/19/2024	< 1.36	< 1.07	< 0.793	17.9 J	< 0.793	< 0.793	5.37 J	65.2 J	8.93 J	41.9 J	--
SV-18	06/12/2024	1.94	1.28	0.868	39.6	< 0.793	< 0.793	1.29	4.41	2.08	11.7	--
SV-18	09/06/2024	< 1.36	< 1.07	< 0.793	36.0	< 0.793	< 0.793	1.95	19.9	12.1	78	--
SV-18	11/25/2024	< 1.36	< 1.07	< 0.793	15.4	< 0.793	< 0.793	1.1	15.7	10.6	66.9	--
SV-18	02/27/2025	< 13.6	< 0.215	< 0.793	< 0.511	< 0.793	< 0.159	0.133	< 7.54	< 8.68	< 26.1	6.85
SV-18	05/07/2025	< 13.6	< 0.215	< 0.793	< 0.511	< 0.793	< 0.159	< 0.128	< 7.54	< 8.68	< 26.1	< 0.300
SV-18	08/20/2025	< 13.6	< 0.215	< 0.793	< 0.511	< 0.793	< 0.159	0.758	< 7.54	< 8.68	< 5.71	< 0.300

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

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

Bold = the analyte was detected above the laboratory reporting limit

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

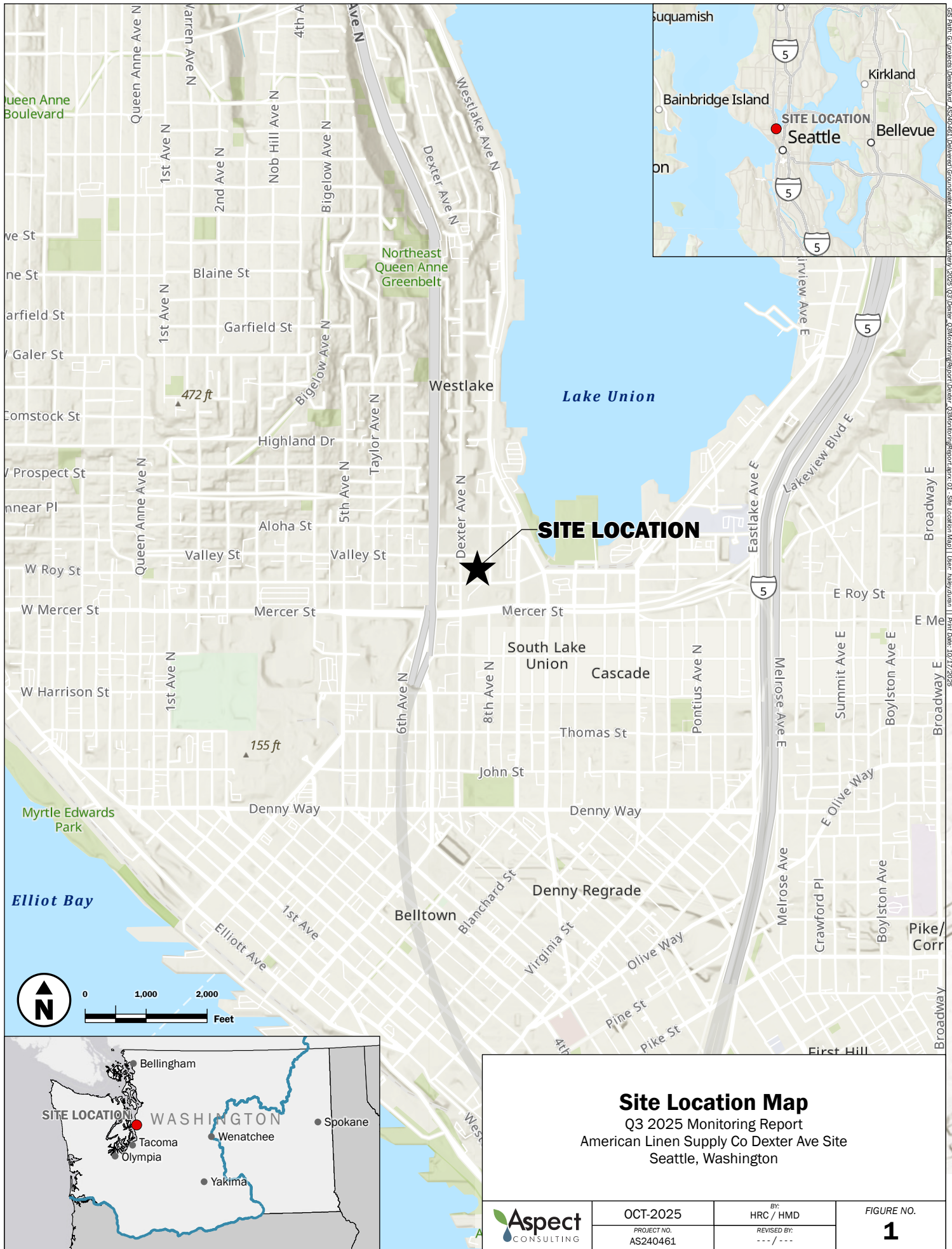
< = analyte not detected above the reporting limit (RL) shown

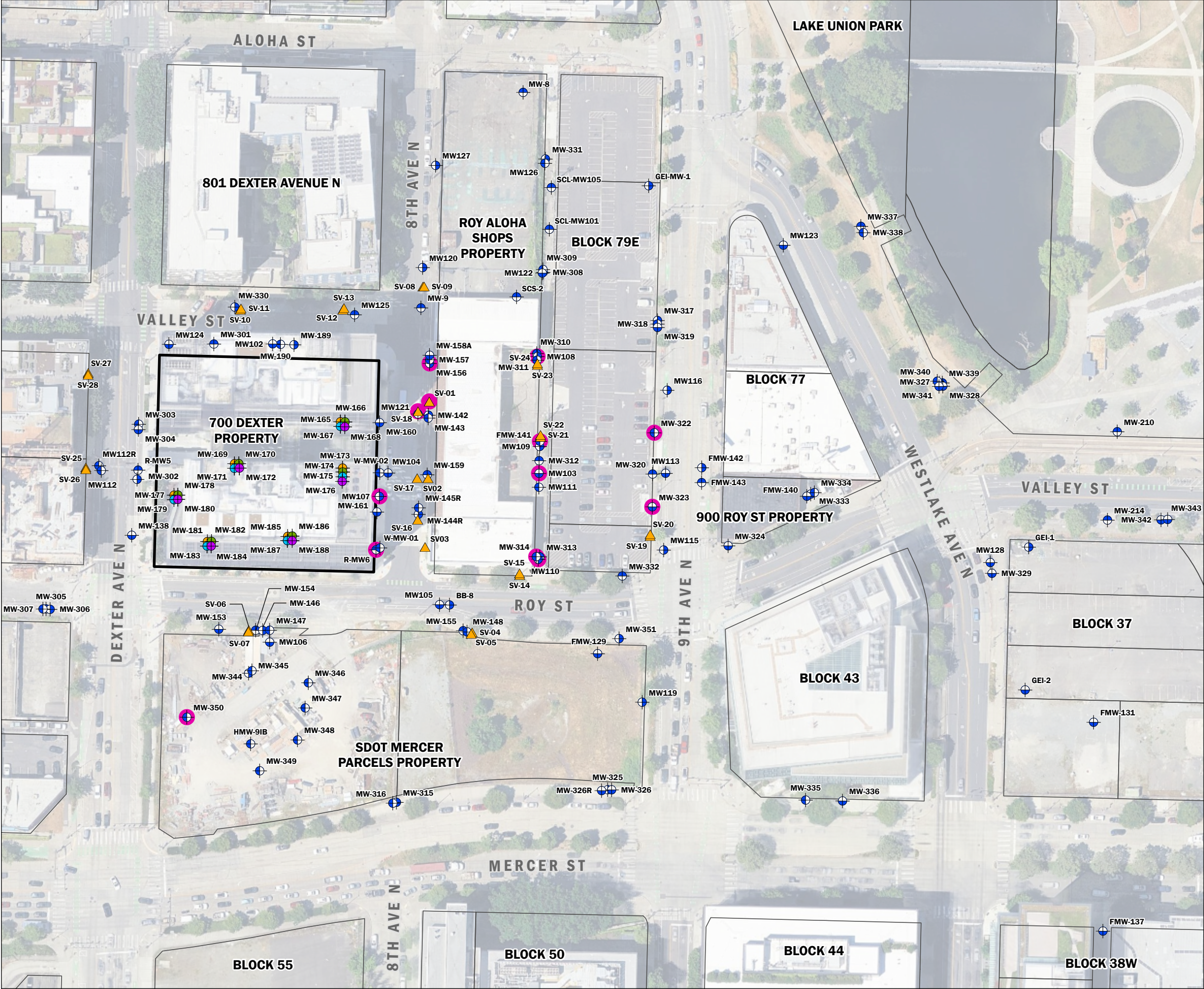
J = result value or RL estimated

-- = not tested

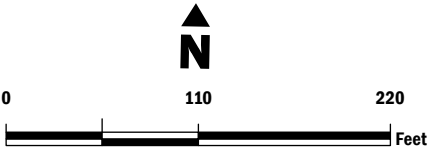
ug/m³ = micrograms per cubic meter

FIGURES



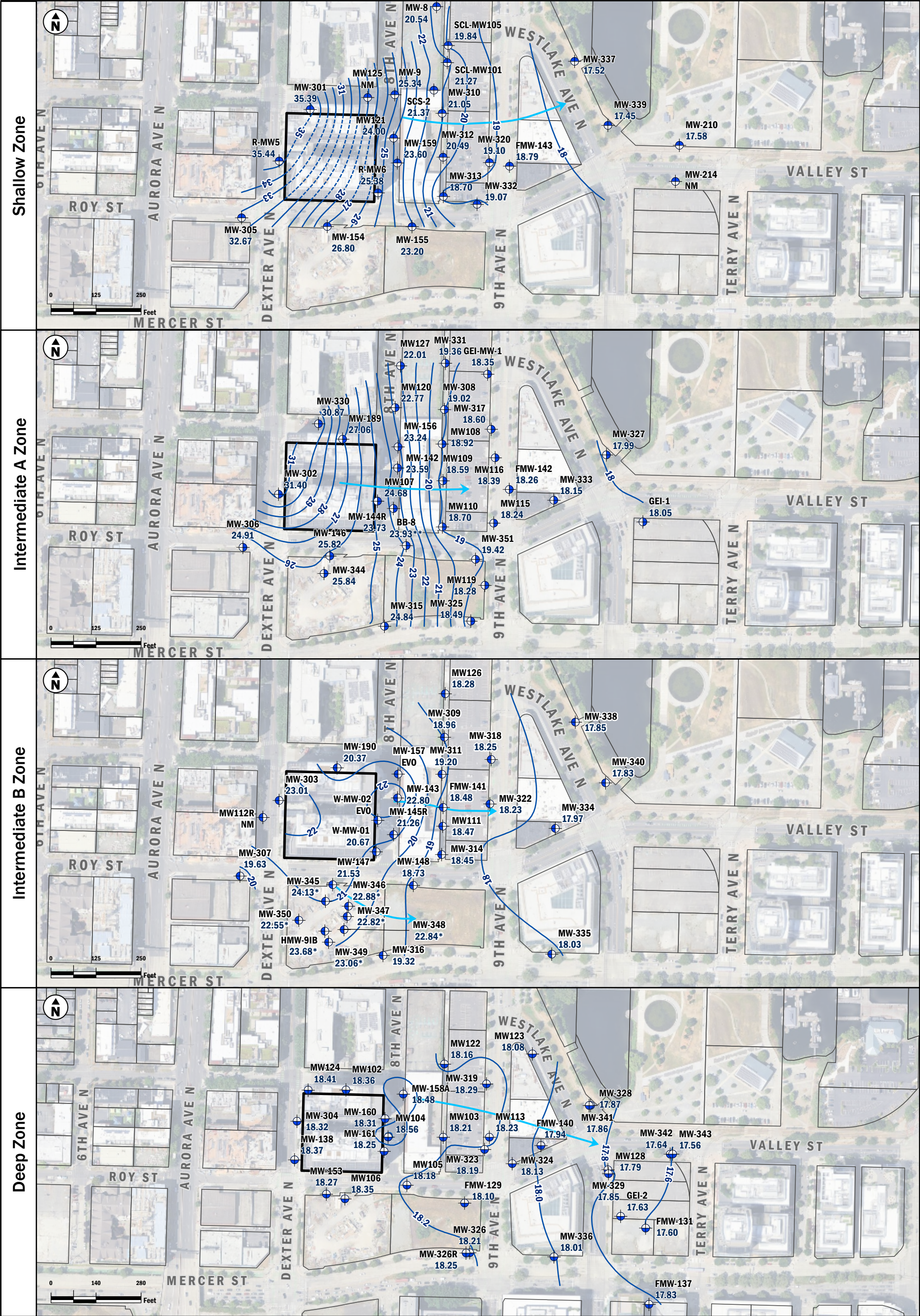


- Shallow Zone Monitoring Well
- Intermediate A Zone Monitoring Well
- Intermediate B Zone Monitoring Well
- Deep Zone Monitoring Well
- Soil Vapor Monitoring Point
- Treatment Zone A Monitoring Well
- Treatment Zone B Monitoring Well
- Treatment Zone C Monitoring Well
- Treatment Zone D Monitoring Well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



Site Plan
Q3 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington

	OCT-2025	BY: HRC / HMD	FIGURE NO. 2
	PROJECT NO. AS240461	REVISED BY: --- / ---	



Shallow Zone Monitoring Well

Intermediate A Zone Monitoring Well

Intermediate B Zone Monitoring Well

Deep Zone Monitoring Well

Groundwater Elevation Contour
Dashed where inferred

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 - Q3 2025

Q3 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington

Aspect
CONSULTING

MAY-2026

PROJECT NO.
AS240461

BY: HRC / HMD

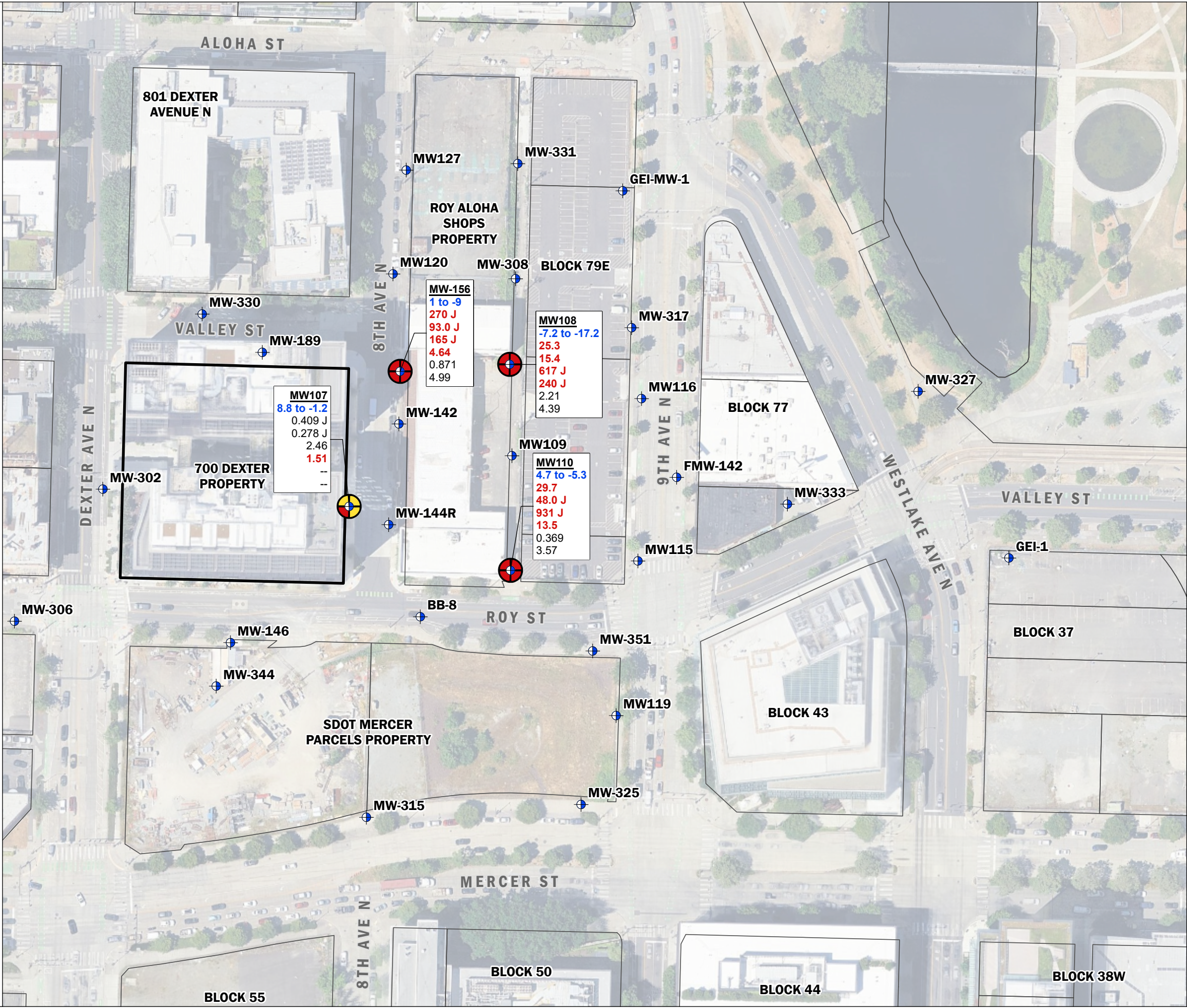
REVISED BY:
--- / ---

FIGURE NO.

3

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

OS Data: OpenStreetMap, Aerial Imagery: Bing, Groundwater Monitoring Data: Q3 2025, Q3 2025 Monitoring Report, American Linen Supply Co Dexter Ave Site, Seattle, Washington, 11/15/2025



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

Well ID

Well Screen Interval

PCE

TCE

cDCE

VC

ETH

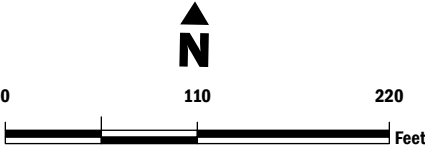
TOC

Preliminary Cleanup Levels (PCULs):

- PCE — 5 µg/L
- TCE — 3.6 µg/L
- cDCE — 16 µg/L
- VC — 0.29 µg/L

Notes:

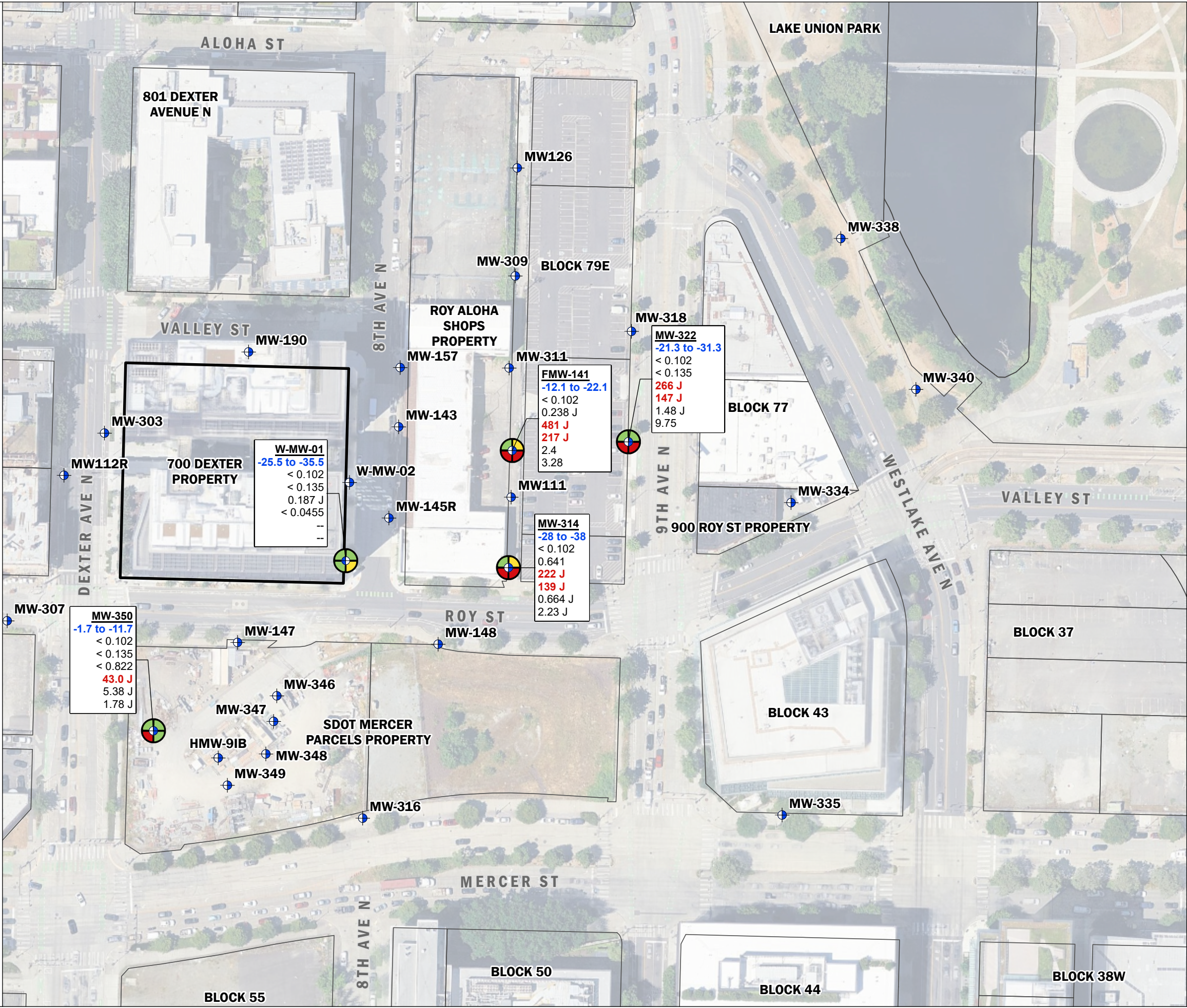
- PCE, TCE, cDCE, VC results shown in micrograms per liter (µg/L)
- ETH results shown in micromoles per liter
- TOC results shown in milligrams per liter
- Well screen interval elevations shown in NAVD88 feet
- PCE = Tetrachloroethene
- TCE = Trichloroethene
- cDCE = cis-1,2-Dichloroethene
- VC = Vinyl Chloride
- ETH = Sum of Ethane + Ethene
- TOC = Total Organic Carbon
- Results shown in **red** exceed PCUL
- PCUL = Preliminary Cleanup Level
- < = Analyte not detected at or above the method detection limit (MDL) shown
- J = Result value or MDL is estimated



Groundwater Analytical Results
Intermediate A Zone Monitoring Wells

Q3 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington

	OCT-2025	BY: HRC / HMD	FIGURE NO. 4
	PROJECT NO. AS240461	REVISED BY: --- / ---	



Explorations
Intermediate B Zone Monitoring Well

Site Features
700 Dexter Property
King County Tax Parcel

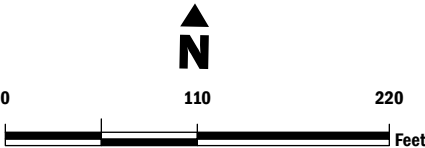
Groundwater Analytical Results
Detected and exceeds the PCUL
Detected and below the PCUL
Not detected
Not tested

Well ID
Well Screen Interval
PCE
TCE
cDCE
VC
ETH
TOC

Preliminary Cleanup Levels (PCULs):

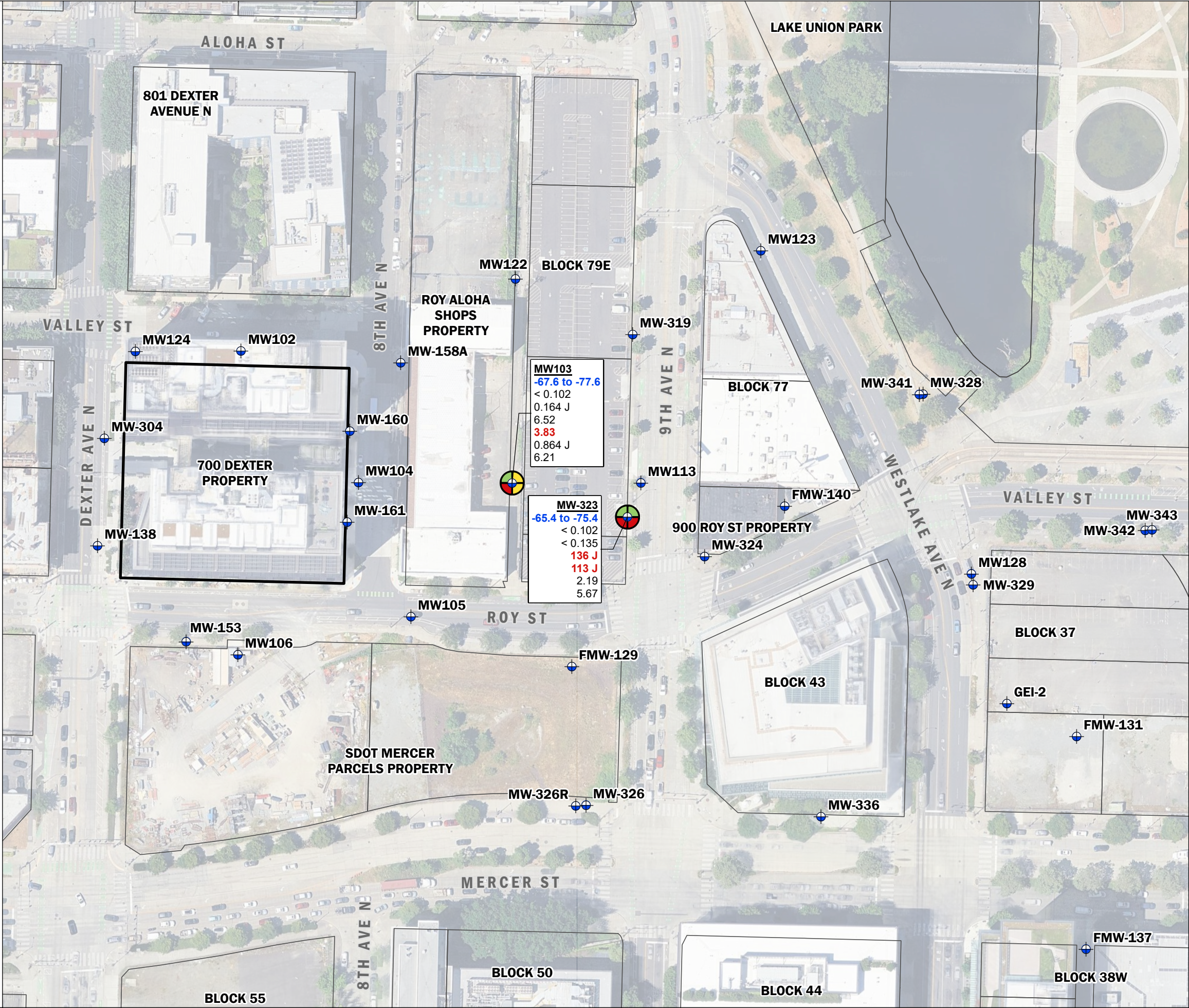
PCE — 5 µg/L
TCE — 3.6 µg/L
cDCE — 16 µg/L
VC — 0.29 µg/L

- Notes:
- Well W-MW-02 and MW-157 was not sampled due to the presence of emulsified vegetable oil (EVO) injectate
 - PCE, TCE, cDCE, VC results shown in micrograms per liter (µg/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
 - < = Analyte not detected at or above the method detection limit (MDL) shown
 - J = Result value or MDL is estimated



Groundwater Analytical Data
Intermediate B Zone Monitoring Wells
Q3 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington

	OCT-2025	HRC / HMD	FIGURE NO. 5
	PROJECT NO. AS240461	REVISED BY: --- / ---	



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

Well ID

Well Screen Interval

PCE

TCE

cDCE

VC

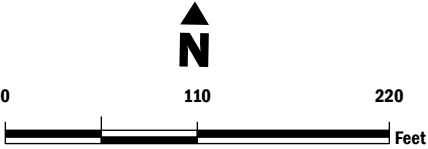
ETH

TOC

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

Notes:

- PCE, TCE, cDCE, VC results shown in micrograms per liter (µg/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
- < = Analyte not detected at or above the method detection limit (MDL) shown
- J = Result value or MDL is estimated



Groundwater Analytical Data

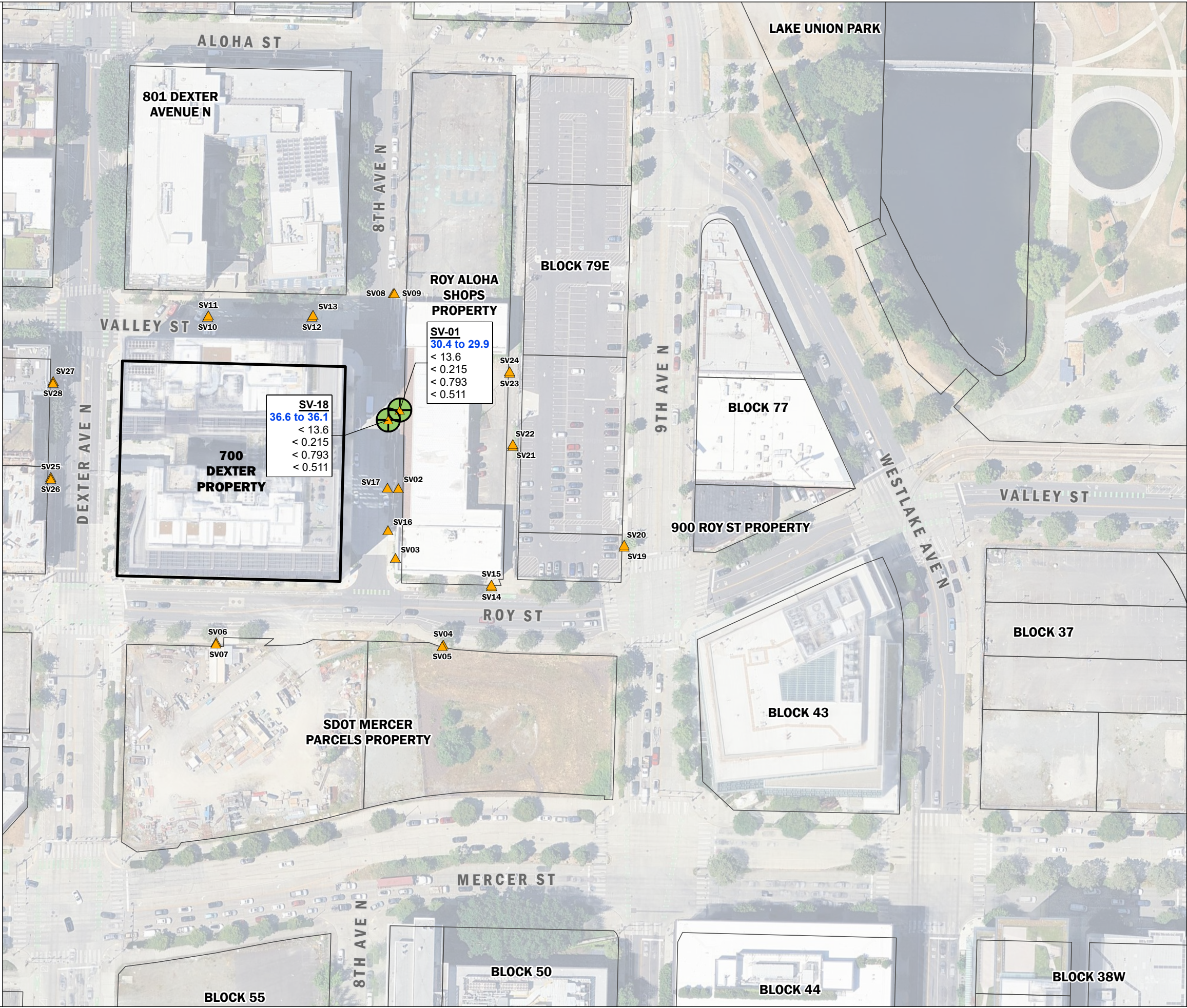
Deep Zone Monitoring Wells

Q3 2025 Monitoring Report

American Linen Supply Co Dexter Ave Site

Seattle, Washington

	OCT-2025	BY: HRC / HMD	FIGURE NO. 6
	PROJECT NO. AS240461	REVISED BY: --- / ---	



Explorations

▲ Soil Vapor Probe

Site Features

700 Dexter Property

King County Tax Parcel

Groundwater Analytical Results

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

Well ID

Well Screen Interval

PCE

TCE

cDCE

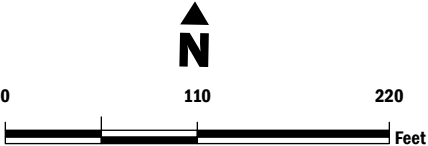
VC

Preliminary Cleanup Levels (PCULs):

- PCE — 320 µg/m³
- TCE — 11 µg/m³
- cDCE — 610 µg/m³
- VC — 9.5 µg/m³

Notes:

- PCE, TCE, cDCE, VC results shown in micrograms per cubic meter (µg/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 SL
- J = Result value estimated
- < = Analyte not detected at or above the method detection limit (MDL) shown
- J = Result value or MDL is estimated



Soil Vapor Analytical Data
Q3 2025

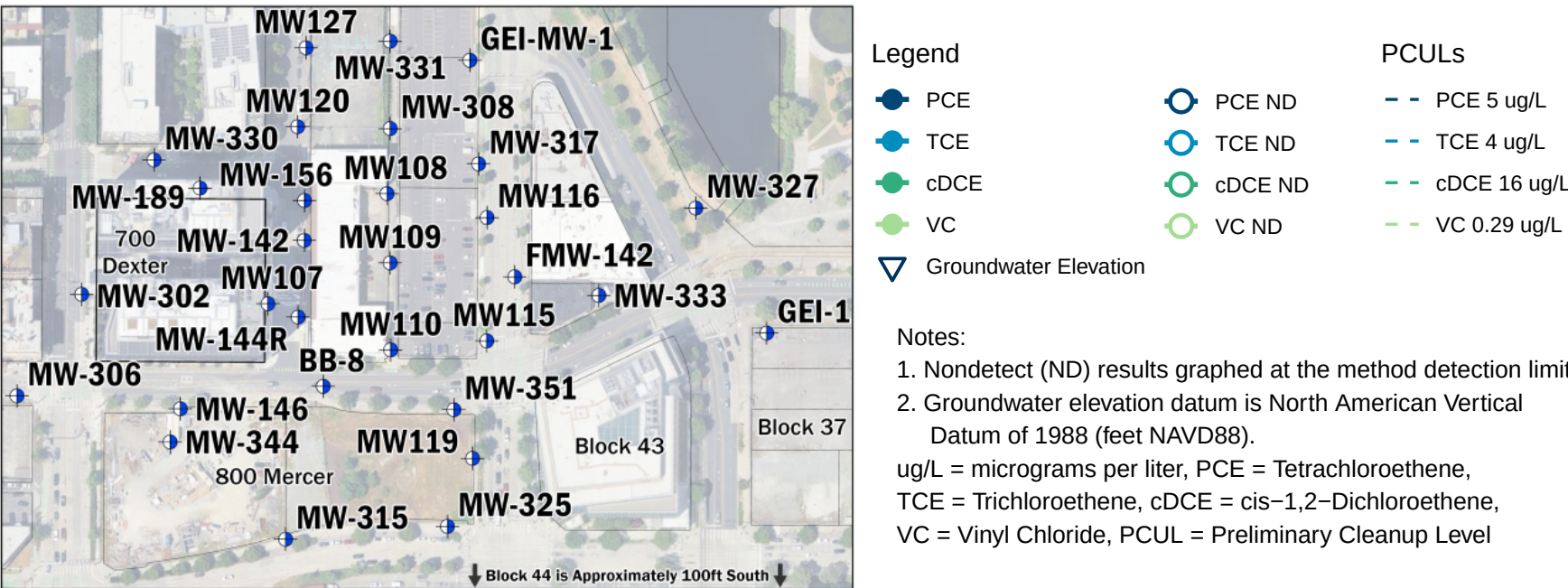
Q3 2025 Monitoring Report
American Linen Supply Co Dexter Ave Site
Seattle, Washington

	OCT-2025	BY: HRC / HMD	FIGURE NO. 7
	PROJECT NO. AS240461	REVISED BY: - - - / - - -	

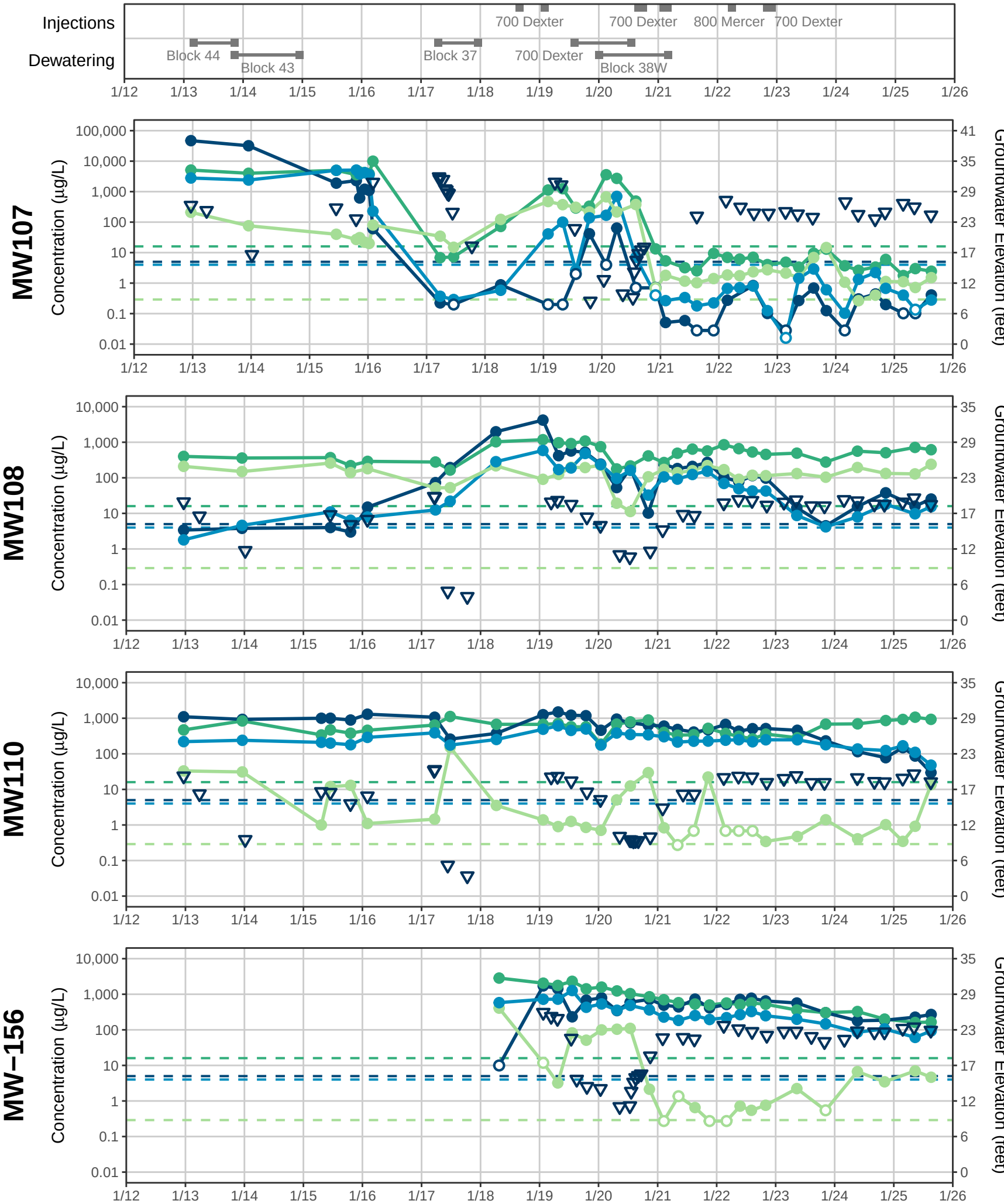
APPENDIX A

CVOC Trend Plots

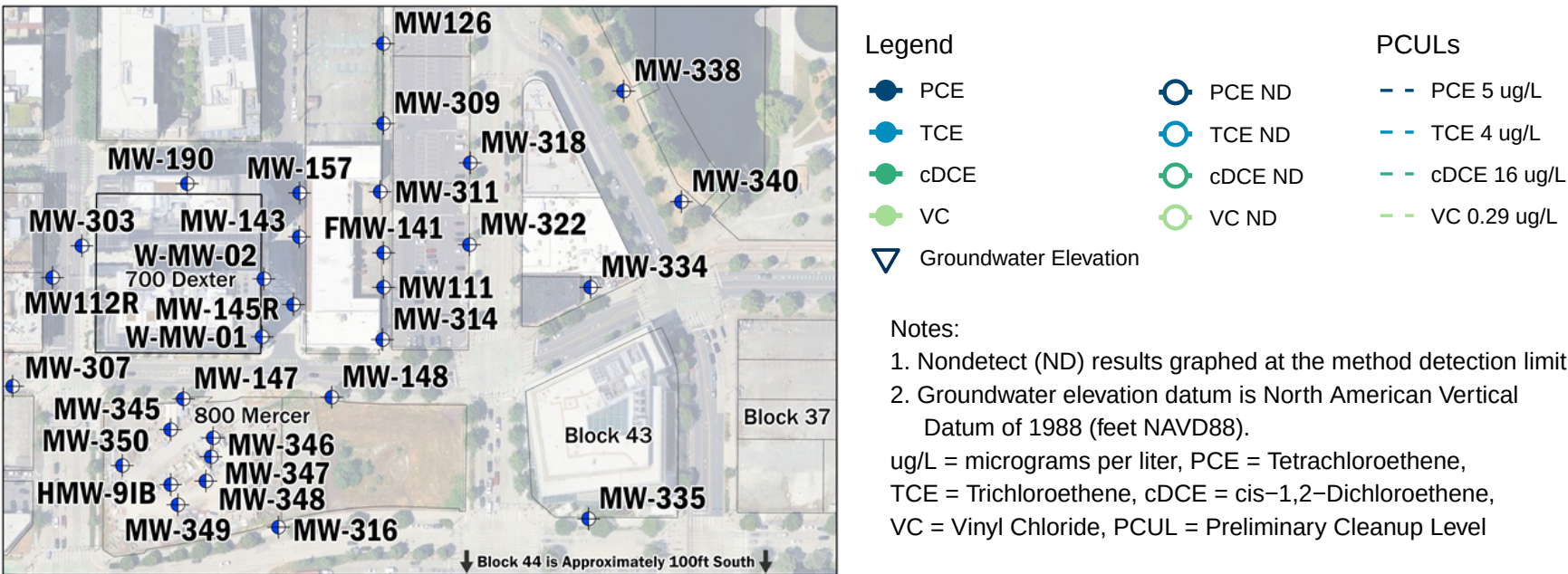
Intermediate A Zone



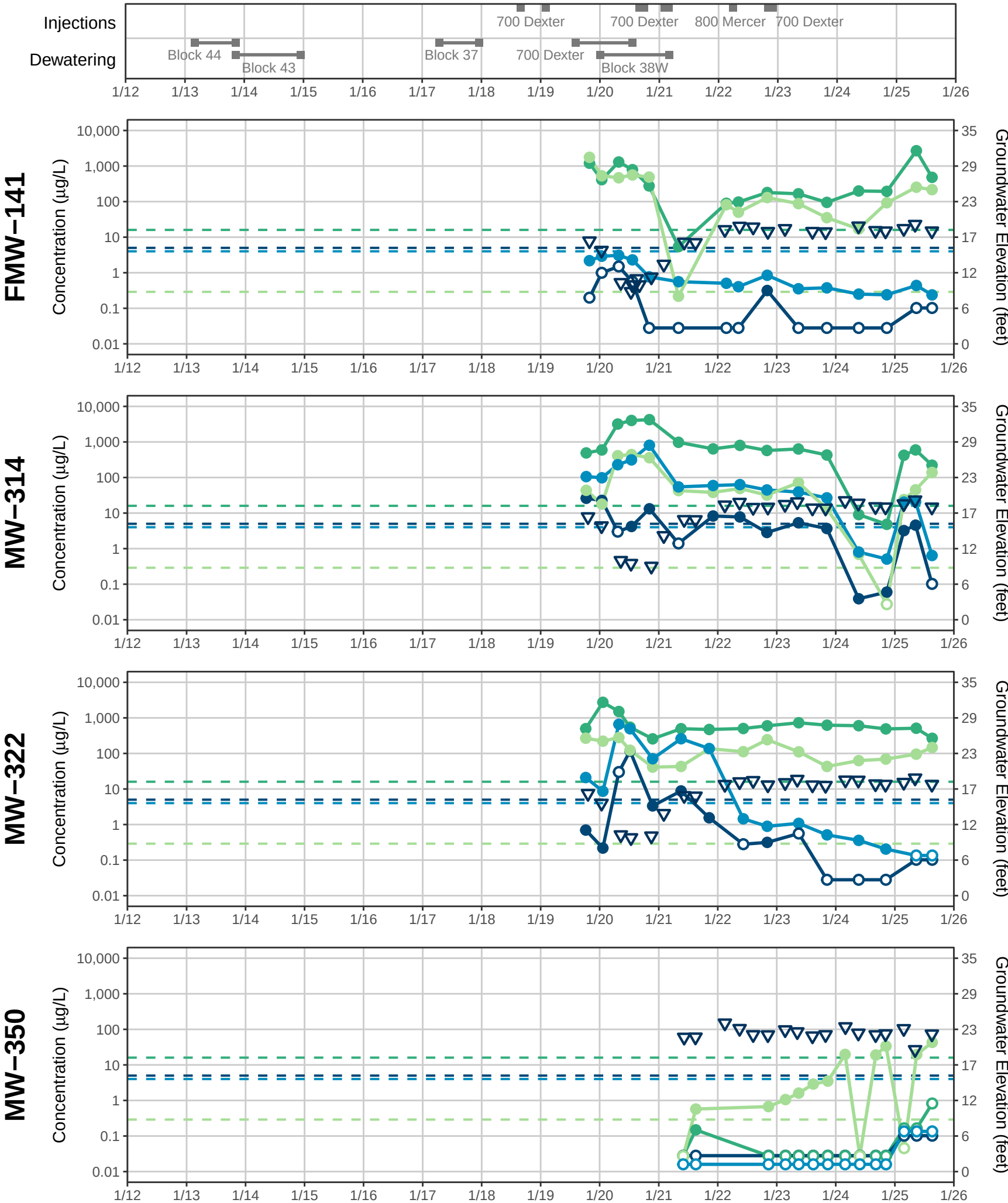
Periods and Locations of Construction Dewatering and Interim Action Injections



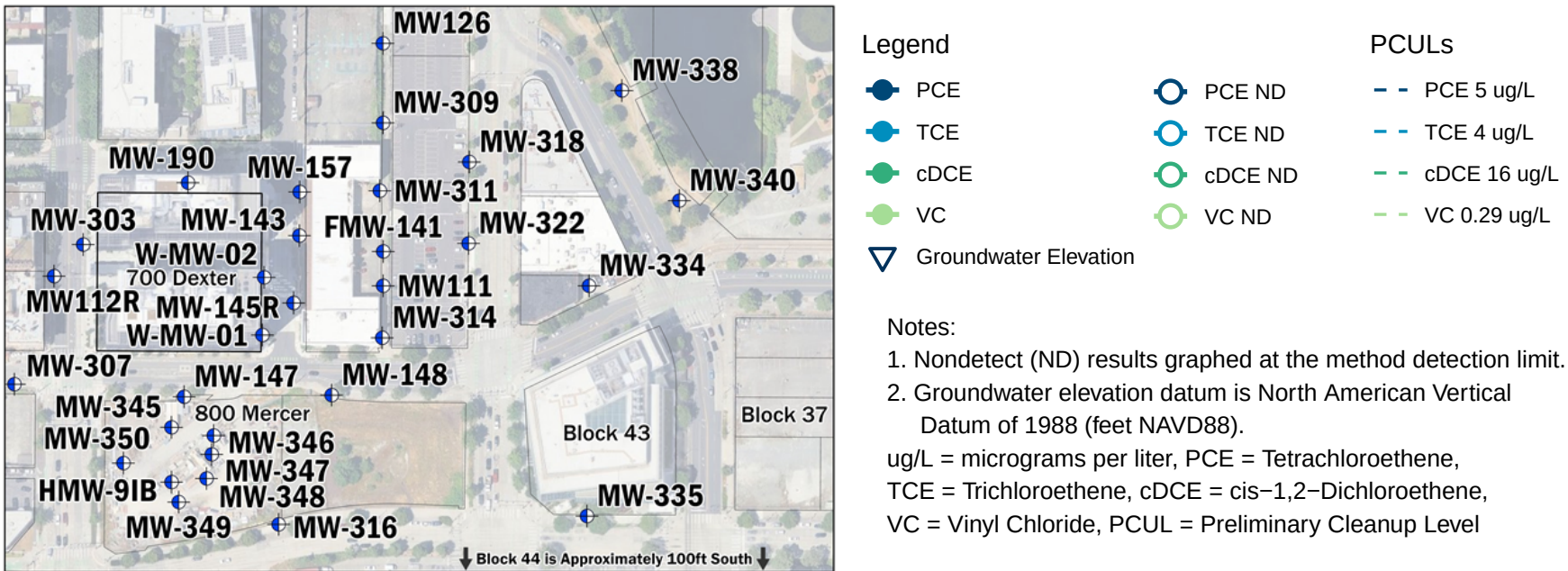
Intermediate B Zone



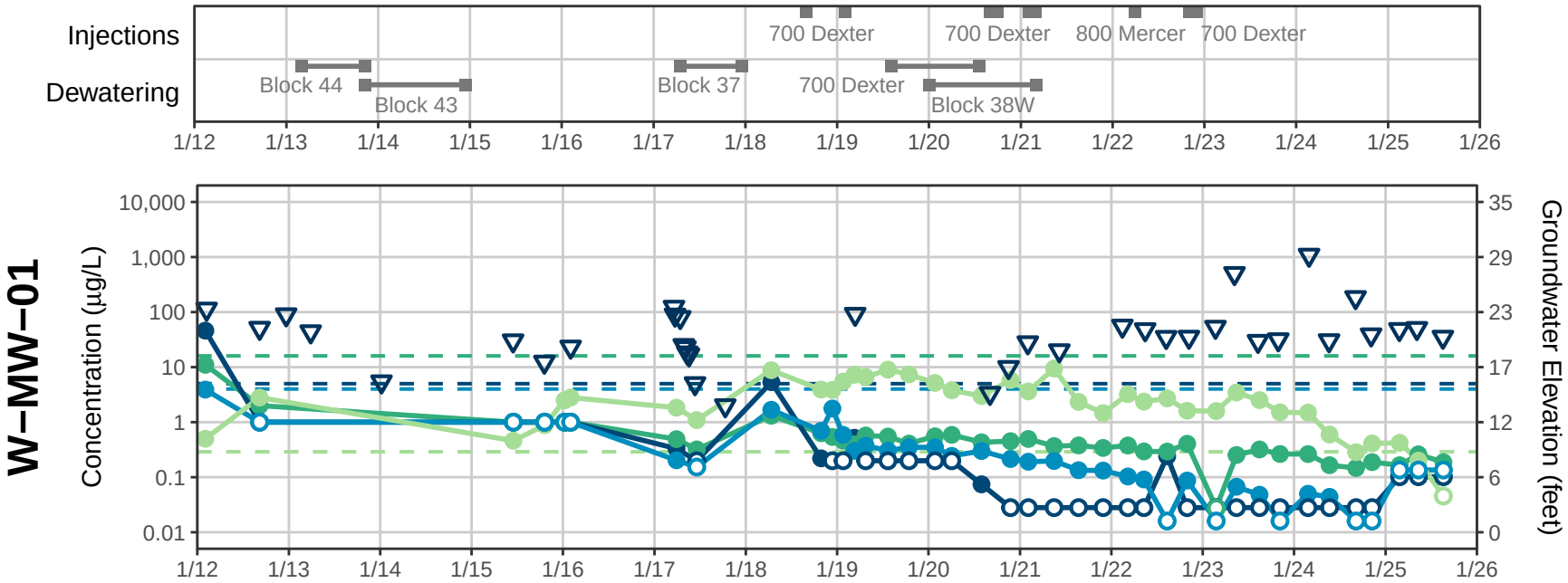
Periods and Locations of Construction Dewatering and Interim Action Injections



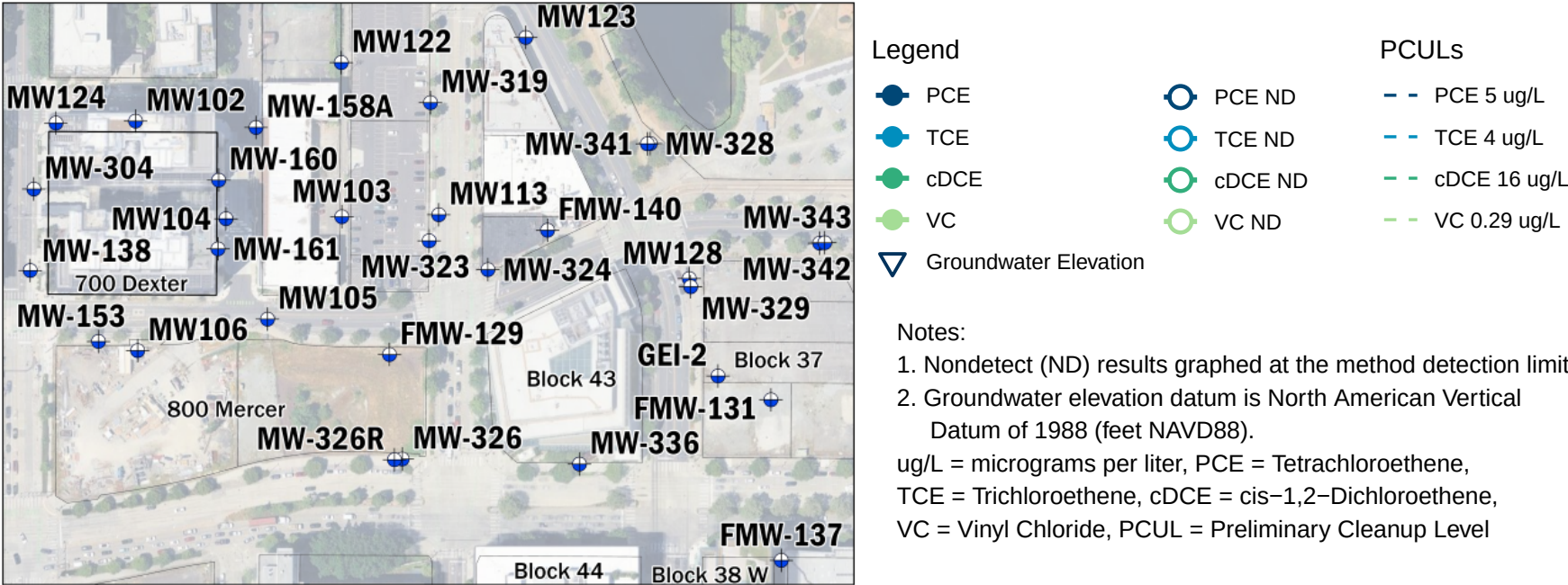
Intermediate B Zone



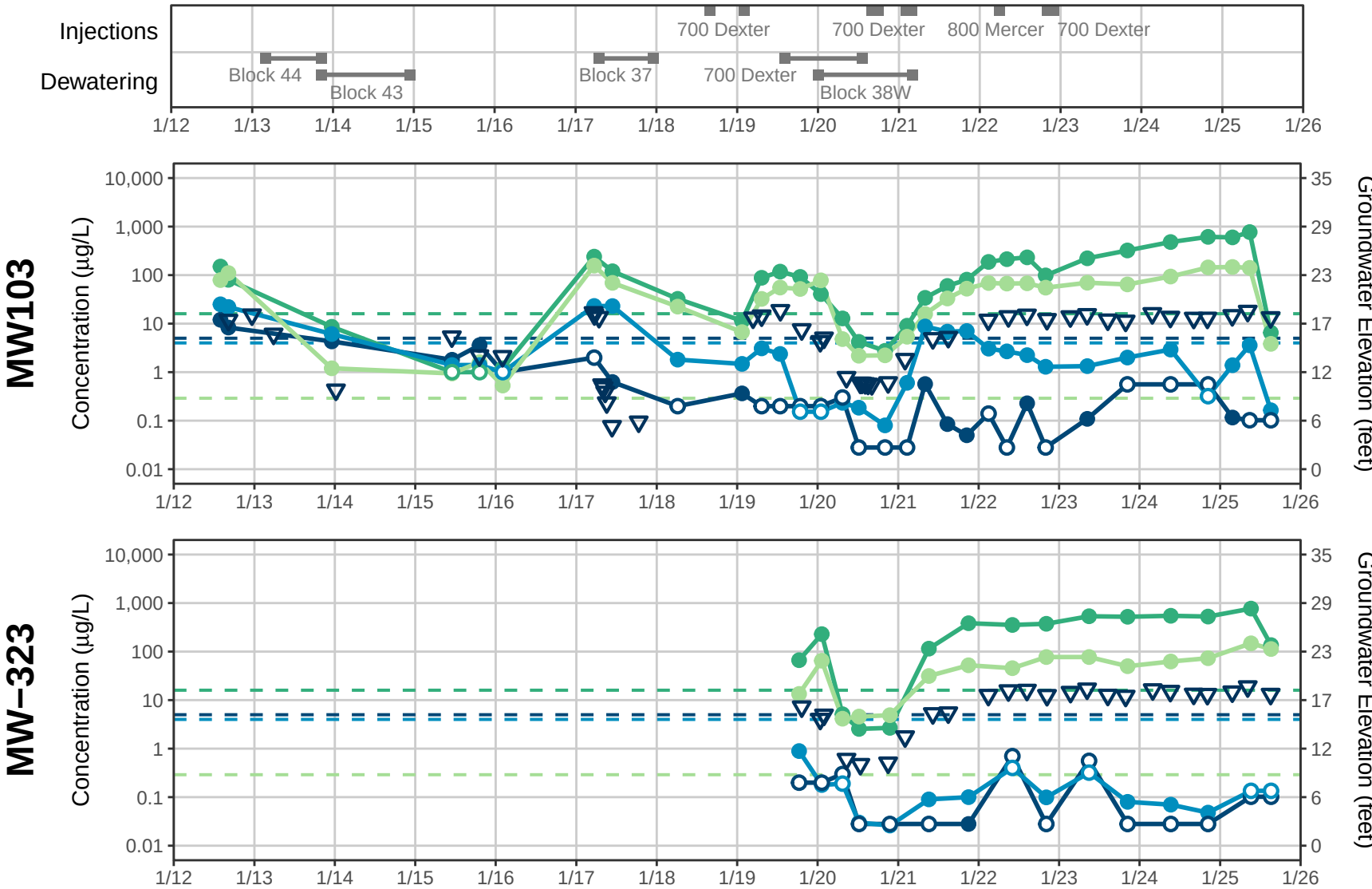
Periods and Locations of Construction Dewatering and Interim Action Injections



Deep Zone



Periods and Locations of Construction Dewatering and Interim Action Injections



APPENDIX B

Laboratory Reports

Geosyntec Consultants

Hannah Cohen
801 5th Ave Suite 2200
Seattle, WA 98104

RE: 700 Dexter, WO-AS240461-8485

Work Order Number: 2508381

August 27, 2025

Attention Hannah Cohen:

Alliance Technical Group, LLC - Seattle received 5 sample(s) on 8/19/2025 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
Lea Kane

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 v2



CLIENT: Geosyntec Consultants
Project: 700 Dexter
Work Order: 2508381

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2508381-001	MW-314-250819	08/19/2025 12:40 PM	08/19/2025 4:35 PM
2508381-002	MW-110-250819	08/19/2025 12:40 PM	08/19/2025 4:35 PM
2508381-003	MW-103-250819	08/19/2025 2:00 PM	08/19/2025 4:35 PM
2508381-004	FMW-141-250819	08/19/2025 2:25 PM	08/19/2025 4:35 PM
2508381-005	TRIP-250819	08/19/2025 12:00 AM	08/19/2025 4:35 PM

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

CLIENT: Geosyntec Consultants

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.

9/3/2025: Rev1 includes update to include QC previously left off of the report.

9/22/2025: Rev2 includes CCVs for dilutions of dissolved gases and VOCs.

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: Geosyntec Consultants

Collection Date: 8/19/2025 12:40:00 PM

Project: 700 Dexter

Lab ID: 2508381-001

Matrix: Groundwater

Client Sample ID: MW-314-250819

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

Batch ID: R10244

Analyst: CO

Methane	0.650	0.0250	0.0225	D	mg/L	5	08/27/25 14:07:00
Ethene	0.00696	0.0100	0.00610	J	mg/L	1	08/26/25 18:44:00
Ethane	0.0125	0.0100	0.00754		mg/L	1	08/26/25 18:44:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48906

Analyst: SH

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/20/25 23:11:51
Chloromethane	ND	1.00	0.218		µg/L	1	08/20/25 23:11:51
Vinyl chloride	139	2.00	0.455	D	µg/L	10	08/21/25 14:50:43
Bromomethane	ND	2.00	0.386		µg/L	1	08/20/25 23:11:51
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/20/25 23:11:51
Chloroethane	ND	1.00	0.334		µg/L	1	08/20/25 23:11:51
1,1-Dichloroethene	1.29	0.500	0.122		µg/L	1	08/20/25 23:11:51
Acetone	223	50.0	25.5	D	µg/L	10	08/21/25 14:50:43
Methylene chloride	ND	2.00	0.649		µg/L	1	08/20/25 23:11:51
trans-1,2-Dichloroethene	1.59	0.500	0.115		µg/L	1	08/20/25 23:11:51
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/20/25 23:11:51
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/20/25 23:11:51
cis-1,2-Dichloroethene	222	5.00	1.64	D	µg/L	10	08/21/25 14:50:43
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/20/25 23:11:51
Chloroform	ND	0.500	0.0865		µg/L	1	08/20/25 23:11:51
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/20/25 23:11:51
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/20/25 23:11:51
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/20/25 23:11:51
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/20/25 23:11:51
Benzene	ND	0.200	0.0540		µg/L	1	08/20/25 23:11:51
Trichloroethene (TCE)	0.641	0.500	0.135		µg/L	1	08/20/25 23:11:51
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/20/25 23:11:51
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/20/25 23:11:51
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/20/25 23:11:51
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/20/25 23:11:51

Client: Geosyntec Consultants

Collection Date: 8/19/2025 12:40:00 PM

Project: 700 Dexter

Lab ID: 2508381-001

Matrix: Groundwater

Client Sample ID: MW-314-250819

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

Batch ID: 48906

Analyst: SH

Toluene	0.357	0.500	0.129	J	µg/L	1	08/20/25 23:11:51
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/20/25 23:11:51
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/20/25 23:11:51
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/20/25 23:11:51
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/20/25 23:11:51
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/20/25 23:11:51
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/20/25 23:11:51
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/20/25 23:11:51
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/20/25 23:11:51
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/20/25 23:11:51
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/20/25 23:11:51
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/20/25 23:11:51
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/20/25 23:11:51
o-Xylene	ND	0.500	0.144		µg/L	1	08/20/25 23:11:51
Styrene	ND	0.500	0.115		µg/L	1	08/20/25 23:11:51
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/20/25 23:11:51
Bromoform	ND	0.500	0.0986		µg/L	1	08/20/25 23:11:51
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/20/25 23:11:51
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/20/25 23:11:51
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/20/25 23:11:51
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/20/25 23:11:51
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/20/25 23:11:51
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/20/25 23:11:51
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/20/25 23:11:51
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/20/25 23:11:51
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/20/25 23:11:51
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/20/25 23:11:51
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/20/25 23:11:51
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/20/25 23:11:51
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/20/25 23:11:51
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/20/25 23:11:51

Analytical Report

Work Order: **2508381**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508381-001
Client Sample ID: MW-314-250819

Collection Date: 8/19/2025 12:40:00 PM

Matrix: Groundwater

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 48906		Analyst: SH		
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/20/25 23:11:51
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/20/25 23:11:51
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/20/25 23:11:51
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/20/25 23:11:51
Naphthalene	ND	1.25	0.405		µg/L	1	08/20/25 23:11:51
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/20/25 23:11:51
Surr: Dibromofluoromethane	113	79.9 - 122			%Rec	1	08/20/25 23:11:51
Surr: Dibromofluoromethane	109	79.9 - 122		D	%Rec	10	08/21/25 14:50:43
Surr: Toluene-d8	101	80 - 121		D	%Rec	10	08/21/25 14:50:43
Surr: Toluene-d8	103	80 - 121			%Rec	1	08/20/25 23:11:51
Surr: 1-Bromo-4-fluorobenzene	95.3	79.7 - 120		D	%Rec	10	08/21/25 14:50:43
Surr: 1-Bromo-4-fluorobenzene	100	79.7 - 120			%Rec	1	08/20/25 23:11:51
<u>Ion Chromatography by EPA 300.0</u>			Batch ID: 48977		Analyst: BB		
Sulfate	160	40.0	11.4	D	mg/L	40	08/27/25 13:43:00
<u>Total Metals by EPA 6020B</u>			Batch ID: 48887		Analyst: ME		
Iron	601	50.0	10.1		µg/L	1	08/20/25 16:40:00
Manganese	704	0.500	0.208		µg/L	1	08/20/25 16:40:00
<u>Total Organic Carbon by SM 5310C</u>			Batch ID: R10228		Analyst: SS		
Total Organic Carbon	2.23	0.700	0.319		mg/L	1	08/21/24 4:28:00

Analytical Report

Work Order: 2508381

Date Reported: 8/27/2025

Client: Geosyntec Consultants

Collection Date: 8/19/2025 12:40:00 PM

Project: 700 Dexter

Lab ID: 2508381-002

Matrix: Groundwater

Client Sample ID: MW-110-250819

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

Batch ID: R10244

Analyst: CO

Methane	0.482	0.0100	0.00901	D	mg/L	2	08/27/25 14:09:00
Ethene	ND	0.0100	0.00610		mg/L	1	08/26/25 18:49:00
Ethane	0.0111	0.0100	0.00754		mg/L	1	08/26/25 18:49:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48906

Analyst: SH

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/20/25 23:37:09
Chloromethane	ND	1.00	0.218		µg/L	1	08/20/25 23:37:09
Vinyl chloride	13.5	0.200	0.0455		µg/L	1	08/20/25 23:37:09
Bromomethane	ND	2.00	0.386		µg/L	1	08/20/25 23:37:09
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/20/25 23:37:09
Chloroethane	ND	1.00	0.334		µg/L	1	08/20/25 23:37:09
1,1-Dichloroethene	2.80	0.500	0.122		µg/L	1	08/20/25 23:37:09
Acetone	ND	5.00	2.55		µg/L	1	08/20/25 23:37:09
Methylene chloride	ND	2.00	0.649		µg/L	1	08/20/25 23:37:09
trans-1,2-Dichloroethene	5.61	0.500	0.115		µg/L	1	08/20/25 23:37:09
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/20/25 23:37:09
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/20/25 23:37:09
cis-1,2-Dichloroethene	931	50.0	16.4	D	µg/L	100	08/25/25 14:11:20
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/20/25 23:37:09
Chloroform	ND	0.500	0.0865		µg/L	1	08/20/25 23:37:09
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/20/25 23:37:09
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/20/25 23:37:09
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/20/25 23:37:09
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/20/25 23:37:09
Benzene	0.0708	0.200	0.0540	J	µg/L	1	08/20/25 23:37:09
Trichloroethene (TCE)	48.0	5.00	1.35	D	µg/L	10	08/21/25 15:15:59
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/20/25 23:37:09
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/20/25 23:37:09
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/20/25 23:37:09
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/20/25 23:37:09

Analytical Report

Work Order: **2508381**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508381-002
Client Sample ID: MW-110-250819

Collection Date: 8/19/2025 12:40:00 PM

Matrix: Groundwater

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 48906		Analyst: SH		
Toluene	ND	0.500	0.129		µg/L	1	08/20/25 23:37:09
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/20/25 23:37:09
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/20/25 23:37:09
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/20/25 23:37:09
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/20/25 23:37:09
Tetrachloroethene (PCE)	29.7	0.500	0.102		µg/L	1	08/20/25 23:37:09
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/20/25 23:37:09
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/20/25 23:37:09
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/20/25 23:37:09
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/20/25 23:37:09
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/20/25 23:37:09
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/20/25 23:37:09
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/20/25 23:37:09
o-Xylene	ND	0.500	0.144		µg/L	1	08/20/25 23:37:09
Styrene	ND	0.500	0.115		µg/L	1	08/20/25 23:37:09
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/20/25 23:37:09
Bromoform	ND	0.500	0.0986		µg/L	1	08/20/25 23:37:09
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/20/25 23:37:09
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/20/25 23:37:09
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/20/25 23:37:09
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/20/25 23:37:09
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/20/25 23:37:09
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/20/25 23:37:09
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/20/25 23:37:09
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/20/25 23:37:09
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/20/25 23:37:09
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/20/25 23:37:09
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/20/25 23:37:09
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/20/25 23:37:09
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/20/25 23:37:09
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/20/25 23:37:09

Analytical Report

Work Order: **2508381**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508381-002
Client Sample ID: MW-110-250819

Collection Date: 8/19/2025 12:40:00 PM

Matrix: Groundwater

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

Batch ID: 48906

Analyst: SH

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/20/25 23:37:09
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/20/25 23:37:09
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/20/25 23:37:09
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/20/25 23:37:09
Naphthalene	ND	1.25	0.405		µg/L	1	08/20/25 23:37:09
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/20/25 23:37:09
Surr: Dibromofluoromethane	107	79.9 - 122		D	%Rec	100	08/25/25 14:11:20
Surr: Dibromofluoromethane	107	79.9 - 122		D	%Rec	10	08/21/25 15:15:59
Surr: Dibromofluoromethane	110	79.9 - 122			%Rec	1	08/20/25 23:37:09
Surr: Toluene-d8	106	80 - 121			%Rec	1	08/20/25 23:37:09
Surr: Toluene-d8	101	80 - 121		D	%Rec	100	08/25/25 14:11:20
Surr: Toluene-d8	101	80 - 121		D	%Rec	10	08/21/25 15:15:59
Surr: 1-Bromo-4-fluorobenzene	97.7	79.7 - 120		D	%Rec	100	08/25/25 14:11:20
Surr: 1-Bromo-4-fluorobenzene	98.3	79.7 - 120			%Rec	1	08/20/25 23:37:09
Surr: 1-Bromo-4-fluorobenzene	97.5	79.7 - 120		D	%Rec	10	08/21/25 15:15:59

Ion Chromatography by EPA 300.0

Batch ID: 48977

Analyst: BB

Sulfate	98.7	2.00	0.571	D	mg/L	2	08/26/25 20:58:00
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Total Metals by EPA 6020B

Batch ID: 48887

Analyst: ME

Iron	1,100	50.0	10.1		µg/L	1	08/20/25 16:43:00
Manganese	6,670	5.00	2.08	D	µg/L	10	08/22/25 18:50:00

Total Organic Carbon by SM 5310C

Batch ID: R10228

Analyst: SS

Total Organic Carbon	3.57	0.700	0.319		mg/L	1	08/21/24 5:31:00
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Analytical Report

Work Order: **2508381**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508381-003
Client Sample ID: MW-103-250819

Collection Date: 8/19/2025 2:00:00 PM

Matrix: Groundwater

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

Batch ID: R10244

Analyst: CO

Methane	6.27	0.250	0.225	D	mg/L	50	08/27/25 14:11:00
Ethene	0.0164	0.0100	0.00610		mg/L	1	08/26/25 18:51:00
Ethane	0.00839	0.0100	0.00754	J	mg/L	1	08/26/25 18:51:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48906

Analyst: SH

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/21/25 0:02:28
Chloromethane	ND	1.00	0.218		µg/L	1	08/21/25 0:02:28
Vinyl chloride	3.83	0.200	0.0455		µg/L	1	08/21/25 0:02:28
Bromomethane	ND	2.00	0.386		µg/L	1	08/21/25 0:02:28
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/21/25 0:02:28
Chloroethane	ND	1.00	0.334		µg/L	1	08/21/25 0:02:28
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	08/21/25 0:02:28
Acetone	831	50.0	25.5	D	µg/L	10	08/21/25 15:41:16
Methylene chloride	ND	2.00	0.649		µg/L	1	08/21/25 0:02:28
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	08/21/25 0:02:28
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/21/25 0:02:28
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/21/25 0:02:28
cis-1,2-Dichloroethene	6.52	0.500	0.164		µg/L	1	08/21/25 0:02:28
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/21/25 0:02:28
Chloroform	ND	0.500	0.0865		µg/L	1	08/21/25 0:02:28
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/21/25 0:02:28
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/21/25 0:02:28
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/21/25 0:02:28
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/21/25 0:02:28
Benzene	ND	0.200	0.0540		µg/L	1	08/21/25 0:02:28
Trichloroethene (TCE)	0.164	0.500	0.135	J	µg/L	1	08/21/25 0:02:28
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/21/25 0:02:28
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/21/25 0:02:28
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/21/25 0:02:28
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/21/25 0:02:28

Client: Geosyntec Consultants

Collection Date: 8/19/2025 2:00:00 PM

Project: 700 Dexter

Lab ID: 2508381-003

Matrix: Groundwater

Client Sample ID: MW-103-250819

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

Batch ID: 48906

Analyst: SH

Toluene	ND	0.500	0.129		µg/L	1	08/21/25 0:02:28
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/21/25 0:02:28
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/21/25 0:02:28
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/21/25 0:02:28
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/21/25 0:02:28
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/21/25 0:02:28
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/21/25 0:02:28
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/21/25 0:02:28
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/21/25 0:02:28
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/21/25 0:02:28
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/21/25 0:02:28
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/21/25 0:02:28
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/21/25 0:02:28
o-Xylene	ND	0.500	0.144		µg/L	1	08/21/25 0:02:28
Styrene	ND	0.500	0.115		µg/L	1	08/21/25 0:02:28
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/21/25 0:02:28
Bromoform	ND	0.500	0.0986		µg/L	1	08/21/25 0:02:28
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/21/25 0:02:28
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/21/25 0:02:28
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/21/25 0:02:28
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/21/25 0:02:28
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/21/25 0:02:28
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/21/25 0:02:28
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/21/25 0:02:28
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/21/25 0:02:28
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/21/25 0:02:28
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/21/25 0:02:28
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/21/25 0:02:28
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/21/25 0:02:28
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/21/25 0:02:28
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/21/25 0:02:28

Analytical Report

Work Order: **2508381**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508381-003
Client Sample ID: MW-103-250819

Collection Date: 8/19/2025 2:00:00 PM

Matrix: Groundwater

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 48906		Analyst: SH		
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/21/25 0:02:28
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/21/25 0:02:28
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/21/25 0:02:28
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/21/25 0:02:28
Naphthalene	ND	1.25	0.405		µg/L	1	08/21/25 0:02:28
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/21/25 0:02:28
Surr: Dibromofluoromethane	107	79.9 - 122		D	%Rec	10	08/21/25 15:41:16
Surr: Dibromofluoromethane	113	79.9 - 122			%Rec	1	08/21/25 0:02:28
Surr: Toluene-d8	101	80 - 121		D	%Rec	10	08/21/25 15:41:16
Surr: Toluene-d8	103	80 - 121			%Rec	1	08/21/25 0:02:28
Surr: 1-Bromo-4-fluorobenzene	96.8	79.7 - 120		D	%Rec	10	08/21/25 15:41:16
Surr: 1-Bromo-4-fluorobenzene	99.1	79.7 - 120			%Rec	1	08/21/25 0:02:28
<u>Ion Chromatography by EPA 300.0</u>			Batch ID: 48977		Analyst: BB		
Sulfate	0.826	2.00	0.571	DJ	mg/L	2	08/26/25 21:11:00
<u>Total Metals by EPA 6020B</u>			Batch ID: 48887		Analyst: ME		
Iron	669	50.0	10.1		µg/L	1	08/20/25 16:46:00
Manganese	152	0.500	0.208		µg/L	1	08/20/25 16:46:00
<u>Total Organic Carbon by SM 5310C</u>			Batch ID: R10228		Analyst: SS		
Total Organic Carbon	6.21	0.700	0.319		mg/L	1	08/21/24 6:03:00

Analytical Report

Work Order: **2508381**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508381-004
Client Sample ID: FMW-141-250819

Collection Date: 8/19/2025 2:25:00 PM

Matrix: Groundwater

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

Batch ID: R10244

Analyst: CO

Methane	1.40	0.0500	0.0451	D	mg/L	10	08/27/25 14:13:00
Ethene	0.0325	0.0100	0.00610		mg/L	1	08/26/25 18:53:00
Ethane	0.0374	0.0100	0.00754		mg/L	1	08/26/25 18:53:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48906

Analyst: SH

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/21/25 0:27:46
Chloromethane	ND	1.00	0.218		µg/L	1	08/21/25 0:27:46
Vinyl chloride	217	2.00	0.455	D	µg/L	10	08/21/25 16:06:34
Bromomethane	ND	2.00	0.386		µg/L	1	08/21/25 0:27:46
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/21/25 0:27:46
Chloroethane	ND	1.00	0.334		µg/L	1	08/21/25 0:27:46
1,1-Dichloroethene	0.942	0.500	0.122		µg/L	1	08/21/25 0:27:46
Acetone	2.85	5.00	2.55	J	µg/L	1	08/21/25 0:27:46
Methylene chloride	ND	2.00	0.649		µg/L	1	08/21/25 0:27:46
trans-1,2-Dichloroethene	1.72	0.500	0.115		µg/L	1	08/21/25 0:27:46
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/21/25 0:27:46
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/21/25 0:27:46
cis-1,2-Dichloroethene	481	25.0	8.22	D	µg/L	50	08/25/25 14:36:38
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/21/25 0:27:46
Chloroform	ND	0.500	0.0865		µg/L	1	08/21/25 0:27:46
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/21/25 0:27:46
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/21/25 0:27:46
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/21/25 0:27:46
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/21/25 0:27:46
Benzene	ND	0.200	0.0540		µg/L	1	08/21/25 0:27:46
Trichloroethene (TCE)	0.238	0.500	0.135	J	µg/L	1	08/21/25 0:27:46
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/21/25 0:27:46
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/21/25 0:27:46
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/21/25 0:27:46
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/21/25 0:27:46

Client: Geosyntec Consultants

Collection Date: 8/19/2025 2:25:00 PM

Project: 700 Dexter

Lab ID: 2508381-004

Matrix: Groundwater

Client Sample ID: FMW-141-250819

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

Batch ID: 48906

Analyst: SH

Toluene	ND	0.500	0.129		µg/L	1	08/21/25 0:27:46
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/21/25 0:27:46
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/21/25 0:27:46
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/21/25 0:27:46
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/21/25 0:27:46
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/21/25 0:27:46
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/21/25 0:27:46
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/21/25 0:27:46
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/21/25 0:27:46
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/21/25 0:27:46
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/21/25 0:27:46
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/21/25 0:27:46
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/21/25 0:27:46
o-Xylene	ND	0.500	0.144		µg/L	1	08/21/25 0:27:46
Styrene	ND	0.500	0.115		µg/L	1	08/21/25 0:27:46
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/21/25 0:27:46
Bromoform	ND	0.500	0.0986		µg/L	1	08/21/25 0:27:46
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/21/25 0:27:46
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/21/25 0:27:46
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/21/25 0:27:46
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/21/25 0:27:46
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/21/25 0:27:46
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/21/25 0:27:46
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/21/25 0:27:46
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/21/25 0:27:46
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/21/25 0:27:46
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/21/25 0:27:46
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/21/25 0:27:46
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/21/25 0:27:46
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/21/25 0:27:46
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/21/25 0:27:46

Analytical Report

Work Order: **2508381**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508381-004
Client Sample ID: FMW-141-250819

Collection Date: 8/19/2025 2:25:00 PM

Matrix: Groundwater

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

Batch ID: 48906

Analyst: SH

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/21/25 0:27:46
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/21/25 0:27:46
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/21/25 0:27:46
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/21/25 0:27:46
Naphthalene	ND	1.25	0.405		µg/L	1	08/21/25 0:27:46
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/21/25 0:27:46
Surr: Dibromofluoromethane	109	79.9 - 122		D	%Rec	50	08/25/25 14:36:38
Surr: Dibromofluoromethane	107	79.9 - 122		D	%Rec	10	08/21/25 16:06:34
Surr: Dibromofluoromethane	108	79.9 - 122			%Rec	1	08/21/25 0:27:46
Surr: Toluene-d8	105	80 - 121			%Rec	1	08/21/25 0:27:46
Surr: Toluene-d8	102	80 - 121		D	%Rec	50	08/25/25 14:36:38
Surr: Toluene-d8	101	80 - 121		D	%Rec	10	08/21/25 16:06:34
Surr: 1-Bromo-4-fluorobenzene	97.6	79.7 - 120		D	%Rec	50	08/25/25 14:36:38
Surr: 1-Bromo-4-fluorobenzene	98.9	79.7 - 120			%Rec	1	08/21/25 0:27:46
Surr: 1-Bromo-4-fluorobenzene	97.0	79.7 - 120		D	%Rec	10	08/21/25 16:06:34

Ion Chromatography by EPA 300.0

Batch ID: 48977

Analyst: BB

Sulfate	4.33	2.00	0.571	D	mg/L	2	08/26/25 21:49:00
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Total Metals by EPA 6020B

Batch ID: 48887

Analyst: ME

Iron	2,350	50.0	10.1		µg/L	1	08/20/25 16:49:00
Manganese	492	0.500	0.208		µg/L	1	08/20/25 16:49:00

Total Organic Carbon by SM 5310C

Batch ID: R10228

Analyst: SS

Total Organic Carbon	3.28	0.700	0.319		mg/L	1	08/21/24 6:21:00
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Client: Geosyntec Consultants

Collection Date: 8/19/2025

Project: 700 Dexter

Lab ID: 2508381-005

Matrix: Groundwater

Client Sample ID: TRIP-250819

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

Batch ID: 48906

Analyst: SH

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/20/25 17:19:41
Chloromethane	ND	1.00	0.218		µg/L	1	08/20/25 17:19:41
Vinyl chloride	ND	0.200	0.0455		µg/L	1	08/20/25 17:19:41
Bromomethane	ND	2.00	0.386		µg/L	1	08/20/25 17:19:41
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/20/25 17:19:41
Chloroethane	ND	1.00	0.334		µg/L	1	08/20/25 17:19:41
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	08/20/25 17:19:41
Acetone	ND	5.00	2.55		µg/L	1	08/20/25 17:19:41
Methylene chloride	ND	2.00	0.649		µg/L	1	08/20/25 17:19:41
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	08/20/25 17:19:41
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/20/25 17:19:41
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/20/25 17:19:41
cis-1,2-Dichloroethene	ND	0.500	0.164		µg/L	1	08/20/25 17:19:41
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/20/25 17:19:41
Chloroform	ND	0.500	0.0865		µg/L	1	08/20/25 17:19:41
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/20/25 17:19:41
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/20/25 17:19:41
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/20/25 17:19:41
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/20/25 17:19:41
Benzene	ND	0.200	0.0540		µg/L	1	08/20/25 17:19:41
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	08/20/25 17:19:41
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/20/25 17:19:41
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/20/25 17:19:41
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/20/25 17:19:41
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/20/25 17:19:41
Toluene	ND	0.500	0.129		µg/L	1	08/20/25 17:19:41
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/20/25 17:19:41
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/20/25 17:19:41
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/20/25 17:19:41
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/20/25 17:19:41
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/20/25 17:19:41

Client: Geosyntec Consultants

Collection Date: 8/19/2025

Project: 700 Dexter

Lab ID: 2508381-005

Matrix: Groundwater

Client Sample ID: TRIP-250819

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

Batch ID: 48906

Analyst: SH

Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/20/25 17:19:41
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/20/25 17:19:41
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/20/25 17:19:41
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/20/25 17:19:41
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/20/25 17:19:41
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/20/25 17:19:41
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/20/25 17:19:41
o-Xylene	ND	0.500	0.144		µg/L	1	08/20/25 17:19:41
Styrene	ND	0.500	0.115		µg/L	1	08/20/25 17:19:41
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/20/25 17:19:41
Bromoform	ND	0.500	0.0986		µg/L	1	08/20/25 17:19:41
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/20/25 17:19:41
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/20/25 17:19:41
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/20/25 17:19:41
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/20/25 17:19:41
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/20/25 17:19:41
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/20/25 17:19:41
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/20/25 17:19:41
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/20/25 17:19:41
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/20/25 17:19:41
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/20/25 17:19:41
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/20/25 17:19:41
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/20/25 17:19:41
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/20/25 17:19:41
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/20/25 17:19:41
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/20/25 17:19:41
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/20/25 17:19:41
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/20/25 17:19:41
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/20/25 17:19:41
Naphthalene	ND	1.25	0.405		µg/L	1	08/20/25 17:19:41
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/20/25 17:19:41



Analytical Report

Work Order: 2508381

Date Reported: 8/27/2025

Client: Geosyntec Consultants

Collection Date: 8/19/2025

Project: 700 Dexter

Lab ID: 2508381-005

Matrix: Groundwater

Client Sample ID: TRIP-250819

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

Batch ID: 48906

Analyst: SH

Surr: Dibromofluoromethane	106	79.9 - 122			%Rec	1	08/20/25 17:19:41
Surr: Toluene-d8	101	80 - 121			%Rec	1	08/20/25 17:19:41
Surr: 1-Bromo-4-fluorobenzene	100	79.7 - 120			%Rec	1	08/20/25 17:19:41

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Ion Chromatography by EPA 300.0

Sample ID: MB-48977		SampType: MBLK		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441			
Client ID: MBLKW		Batch ID: 48977					Analysis Date: 8/26/2025			SeqNo: 2137038		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	ND	1.00										

Sample ID: LCS-48977		SampType: LCS		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441			
Client ID: LCSW		Batch ID: 48977					Analysis Date: 8/26/2025			SeqNo: 2137039		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	10.3	1.00	10.00	0	103	90	110					

Sample ID: 2508478-002BDUP		SampType: DUP		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441			
Client ID: BATCH		Batch ID: 48977					Analysis Date: 8/26/2025			SeqNo: 2137041		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	10.6	1.00						10.56	0.407	20		

Sample ID: 2508478-002BMS		SampType: MS		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441			
Client ID: BATCH		Batch ID: 48977					Analysis Date: 8/26/2025			SeqNo: 2137042		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	21.0	1.00	10.00	10.56	104	80	120					

Sample ID: 2508478-002BMSD		SampType: MSD		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441			
Client ID: BATCH		Batch ID: 48977					Analysis Date: 8/26/2025			SeqNo: 2137043		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	21.4	1.00	10.00	10.56	108	80	120	20.98	1.86	20		

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Ion Chromatography by EPA 300.0

Sample ID: 2508381-001DDUP		SampType: DUP			Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441		
Client ID: MW-314-250819		Batch ID: 48977						Analysis Date: 8/26/2025			SeqNo: 2137045	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	196	2.00						200.5	2.48	20	DE	

Sample ID: 2508381-001DMS		SampType: MS			Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441		
Client ID: MW-314-250819		Batch ID: 48977						Analysis Date: 8/26/2025			SeqNo: 2137046	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Sulfate	211	2.00	20.00	200.5	50.9	80	120				DES	

NOTES:

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

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Total Organic Carbon by SM 5310C

Sample ID: LCS	SampType: LCS	Units: mg/L		Prep Date: 8/20/2024	RunNo: 102284							
Client ID: LCSW	Batch ID: R102284			Analysis Date: 8/20/2024	SeqNo: 2133358							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	22.3	0.700	25.00	0	89.2	79.6	120					

Sample ID: MB	SampType: MBLK	Units: mg/L		Prep Date: 8/20/2024	RunNo: 102284							
Client ID: MBLKW	Batch ID: R102284			Analysis Date: 8/20/2024	SeqNo: 2133360							
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: 2508302-001BDUP	SampType: DUP	Units: mg/L		Prep Date: 8/21/2024	RunNo: 102284							
Client ID: BATCH	Batch ID: R102284			Analysis Date: 8/21/2024	SeqNo: 2133366							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	96.7	0.700						95.87	0.888	15		

Sample ID: 2508302-001BMS	SampType: MS	Units: mg/L		Prep Date: 8/21/2024	RunNo: 102284							
Client ID: BATCH	Batch ID: R102284			Analysis Date: 8/21/2024	SeqNo: 2133367							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	122	0.700	25.00	95.87	103	85	115					

Sample ID: 2508302-001BMSD	SampType: MSD	Units: mg/L		Prep Date: 8/21/2024	RunNo: 102284							
Client ID: BATCH	Batch ID: R102284			Analysis Date: 8/21/2024	SeqNo: 2133368							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	117	0.700	25.00	95.87	83.9	85	115	121.6	4.02	15	S	

NOTES:

S - Outlying spike recovery observed. A duplicate analysis was performed and recovered within range.

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Total Organic Carbon by SM 5310C

Sample ID: 2508381-001CDUP		SampType: DUP		Units: mg/L		Prep Date: 8/21/2024			RunNo: 102284			
Client ID: MW-314-250819		Batch ID: R102284					Analysis Date: 8/21/2024			SeqNo: 2133375		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	2.18	0.700						2.228	1.99	15		

Sample ID: 2508381-001CMS		SampType: MS		Units: mg/L		Prep Date: 8/21/2024			RunNo: 102284		
Client ID: MW-314-250819		Batch ID: R102284		Analysis Date: 8/21/2024						SeqNo: 2133376	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	21.9	0.700	25.00	2.228	78.6	85	115				S

NOTES:

S - Outlying spike recoveries were associated with this sample.

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Total Metals by EPA 6020B

Sample ID: MB-48887	SampType: MBLK	Units: µg/L			Prep Date: 8/19/2025				RunNo: 102256			
Client ID: MBLKW	Batch ID: 48887					Analysis Date: 8/20/2025				SeqNo: 2132682		
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-48887		SampType: LCS		Units: µg/L		Prep Date: 8/19/2025		RunNo: 102256			
Client ID: LCSW		Batch ID: 48887				Analysis Date: 8/20/2025		SeqNo: 2132683			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	1,030	30.0	1,000	0	103	80	120				
Manganese	110	0.500	100.0	0	110	80	120				

Sample ID: 2508279-009CMS	SampType: MS	Units: µg/L				Prep Date: 8/19/2025			RunNo: 102256		
Client ID: BATCH	Batch ID: 48887					Analysis Date: 8/20/2025			SeqNo: 2132686		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	2,210	30.0	1,000	1,162	104	75	125				
Manganese	1,780	0.500	100.0	1,644	137	75	125				ES

NOTES:

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

Sample ID: 2508279-009CMSD		SampType: MSD		Units: µg/L		Prep Date: 8/19/2025			RunNo: 102256		
Client ID: BATCH		Batch ID: 48887		Analysis Date: 8/20/2025					SeqNo: 2132688		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Iron	2,160	30.0	1,000	1,162	99.8	75	125	2,206	2.13	20	
Manganese	1,730	0.500	100.0	1,644	91.0	75	125	1,781	2.62	20	E

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Dissolved Gases by RSK-175

Sample ID: CCV-R102443A		SampType: CCV		Units: ppmv		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: CCV		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136964	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	946	0.00500	1,000	0	94.6	85	115				
Ethene	954	0.0100	1,000	0	95.4	85	115				
Ethane	991	0.0100	1,000	0	99.1	85	115				

Sample ID: LCS-R102443		SampType: LCS		Units: ppmv		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: LCSW		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2137153	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	946	0.00500	1,000	0	94.6	73.6	124				
Ethene	954	0.0100	1,000	0	95.4	76.3	122				
Ethane	991	0.0100	1,000	0	99.1	76.1	123				

Sample ID: MB-R102443		SampType: MBLK		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: MBLKW		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136969	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	0.00602	0.00500									
Ethene	ND	0.0100									
Ethane	ND	0.0100									

Sample ID: 2508408-001EREP		SampType: REP		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: BATCH		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136952	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	1.11	0.00500						1.130	1.64	30	E
Ethene	ND	0.0100						0	0	30	
Ethane	0.0261	0.0100						0.02625	0.396	30	

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Dissolved Gases by RSK-175

Sample ID: CCV-R102443B		SampType: CCV		Units: ppmv		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: CCV		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136965	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	875	0.00500	1,000	0	87.5	85	115				
Ethene	861	0.0100	1,000	0	86.1	85	115				
Ethane	897	0.0100	1,000	0	89.7	85	115				

Sample ID: 2508381-001EREP		SampType: REP		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: MW-314-250819		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136930	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	0.593	0.00500						0.6618	10.9	30	E
Ethene	0.00684	0.0100						0.006962	1.79	30	J
Ethane	0.0119	0.0100						0.01246	4.64	30	

Sample ID: CCV-R102443D		SampType: CCV		Units: ppmv		Prep Date: 8/27/2025			RunNo: 102443		
Client ID: CCV		Batch ID: R102443					Analysis Date: 8/27/2025			SeqNo: 2136967	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	964	0.00500	1,000	0	96.4	85	115				
Ethene	946	0.0100	1,000	0	94.6	85	115				
Ethane	979	0.0100	1,000	0	97.9	85	115				

Sample ID: CCV-R102443E		SampType: CCV		Units: ppmv		Prep Date: 8/27/2025		RunNo: 102443			
Client ID: CCV		Batch ID: R102443				Analysis Date: 8/27/2025		SeqNo: 2136968			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	922	0.00500	1,000	0	92.2	85	115				
Ethene	957	0.0100	1,000	0	95.7	85	115				
Ethane	987	0.0100	1,000	0	98.7	85	115				

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-48906	SampType: LCS	Units: µg/L			Prep Date: 8/20/2025			RunNo: 102279			
Client ID: LCSW	Batch ID: 48906	Analysis Date: 8/20/2025						SeqNo: 2133219			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	25.0	1.00	20.00	0	125	80	120				S
Chloromethane	22.2	1.00	20.00	0	111	80	120				
Vinyl chloride	22.9	0.200	20.00	0	115	80	120				
Bromomethane	18.6	2.00	20.00	0	92.8	80	120				
Trichlorofluoromethane (CFC-11)	23.0	0.500	20.00	0	115	80	120				
Chloroethane	23.1	1.00	20.00	0	115	80	120				
1,1-Dichloroethene	23.5	0.500	20.00	0	118	80	120				
Acetone	59.9	5.00	50.00	0	120	80	120				
Methylene chloride	19.4	2.00	20.00	0	97.1	80	120				
trans-1,2-Dichloroethene	21.1	0.500	20.00	0	105	80	120				
Methyl tert-butyl ether (MTBE)	20.8	0.500	20.00	0	104	80	120				
1,1-Dichloroethane	21.8	0.500	20.00	0	109	80	120				
cis-1,2-Dichloroethene	20.0	0.500	20.00	0	100	80	120				
2-Butanone (MEK)	54.4	5.00	50.00	0	109	80	120				
Chloroform	20.5	0.500	20.00	0	102	80	120				
1,1,1-Trichloroethane (TCA)	22.7	0.500	20.00	0	113	80	120				
1,1-Dichloropropene	23.5	0.500	20.00	0	118	80	120				
Carbon tetrachloride	21.8	0.500	20.00	0	109	80	120				
1,2-Dichloroethane (EDC)	19.4	0.200	20.00	0	96.8	80	120				
Benzene	19.6	0.200	20.00	0	98.1	80	120				
Trichloroethene (TCE)	19.2	0.500	20.00	0	95.9	80	120				
1,2-Dichloropropane	22.8	0.200	20.00	0	114	80	120				
Bromodichloromethane	20.0	0.200	20.00	0	100	80	120				
Dibromomethane	20.9	0.500	20.00	0	105	80	120				
cis-1,3-Dichloropropene	21.4	0.500	20.00	0	107	80	120				
Toluene	19.2	0.500	20.00	0	95.8	80	120				
trans-1,3-Dichloropropylene	21.2	0.500	20.00	0	106	80	120				
Methyl Isobutyl Ketone (MIBK)	53.2	2.50	50.00	0	106	80	120				
1,1,2-Trichloroethane	21.3	0.500	20.00	0	106	80	120				
1,3-Dichloropropane	21.3	0.500	20.00	0	107	80	120				
Tetrachloroethene (PCE)	21.9	0.500	20.00	0	109	80	120				
Dibromochloromethane	20.2	0.500	20.00	0	101	80	120				

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-48906	SampType: LCS	Units: µg/L			Prep Date: 8/20/2025			RunNo: 102279			
Client ID: LCSW	Batch ID: 48906				Analysis Date: 8/20/2025			SeqNo: 2133219			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dibromoethane (EDB)	21.4	0.500	20.00	0	107	80	120				
2-Hexanone (MBK)	57.8	1.25	50.00	0	116	80	120				
Chlorobenzene	18.6	0.500	20.00	0	93.1	80	120				
1,1,1,2-Tetrachloroethane	19.6	0.500	20.00	0	98.0	80	120				
Ethylbenzene	19.5	0.500	20.00	0	97.4	80	120				
m,p-Xylene	38.1	1.00	40.00	0	95.1	80	120				
o-Xylene	19.6	0.500	20.00	0	97.9	80	120				
Styrene	19.9	0.500	20.00	0	99.6	80	120				
Isopropylbenzene	20.6	0.500	20.00	0	103	80	120				
Bromoform	19.0	0.500	20.00	0	95.2	80	120				
1,1,2,2-Tetrachloroethane	21.1	0.200	20.00	0	106	80	120				
n-Propylbenzene	20.5	0.500	20.00	0	102	80	120				
Bromobenzene	18.2	0.200	20.00	0	90.9	80	120				
1,3,5-Trimethylbenzene	19.4	0.500	20.00	0	96.8	80	120				
2-Chlorotoluene	18.7	0.500	20.00	0	93.5	80	120				
4-Chlorotoluene	19.1	0.500	20.00	0	95.5	80	120				
tert-Butylbenzene	20.9	0.500	20.00	0	105	80	120				
1,2,3-Trichloropropane	18.6	0.500	20.00	0	93.2	80	120				
1,2,4-Trichlorobenzene	20.0	0.750	20.00	0	99.9	80	120				
sec-Butylbenzene	21.5	0.500	20.00	0	108	80	120				
4-Isopropyltoluene	20.4	0.500	20.00	0	102	80	120				
1,3-Dichlorobenzene	19.8	0.500	20.00	0	98.9	80	120				
1,4-Dichlorobenzene	19.1	0.500	20.00	0	95.3	80	120				
n-Butylbenzene	23.7	0.500	20.00	0	118	80	120				
1,2-Dichlorobenzene	20.0	0.500	20.00	0	99.9	80	120				
1,2-Dibromo-3-chloropropane	19.4	1.00	20.00	0	97.1	80	120				
1,2,4-Trimethylbenzene	19.9	0.500	20.00	0	99.4	80	120				
Hexachloro-1,3-butadiene	23.3	1.00	20.00	0	116	80	120				
Naphthalene	18.9	1.25	20.00	0	94.5	80	120				
1,2,3-Trichlorobenzene	20.0	1.00	20.00	0	99.8	80	120				
Surr: Dibromofluoromethane	25.9		25.00		104	79.9	122				
Surr: Toluene-d8	26.4		25.00		106	80	121				

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-48906		SampType: LCS			Units: µg/L		Prep Date: 8/20/2025			RunNo: 102279		
Client ID: LCSW		Batch ID: 48906			Analysis Date: 8/20/2025			SeqNo: 2133219				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Surr: 1-Bromo-4-fluorobenzene	24.0		25.00		96.2	79.7	120					

Sample ID: MB-48906	SampType: MBLK	Units: µg/L			Prep Date: 8/20/2025			RunNo: 102279			
Client ID: MBLKW	Batch ID: 48906				Analysis Date: 8/20/2025			SeqNo: 2133200			
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									
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									
Dibromomethane	ND	0.500									
cis-1,3-Dichloropropene	ND	0.500									

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-48906	SampType: MBLK	Units: µg/L			Prep Date: 8/20/2025			RunNo: 102279			
Client ID: MBLKW	Batch ID: 48906	Analysis Date: 8/20/2025						SeqNo: 2133200			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
n-Butylbenzene	ND	0.500									
1,2-Dichlorobenzene	ND	0.500									

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-48906		SampType: MBLK			Units: µg/L		Prep Date: 8/20/2025			RunNo: 102279		
Client ID: MBLKW		Batch ID: 48906			Analysis Date: 8/20/2025					SeqNo: 2133200		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

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	26.3		25.00		105	80	120				
Surr: Toluene-d8	25.2		25.00		101	80	120				
Surr: 1-Bromo-4-fluorobenzene	24.9		25.00		99.5	80	120				

Sample ID: CCV-48906B		SampType: CCV			Units: µg/L		Prep Date: 8/20/2025			RunNo: 102279		
Client ID: CCV		Batch ID: 48906			Analysis Date: 8/20/2025			SeqNo: 2133206				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Dichlorodifluoromethane (CFC-12)	23.8	1.00	20.00	0	119	80	120				
Chloromethane	21.9	1.00	20.00	0	110	80	120				
Vinyl chloride	23.4	0.200	20.00	0	117	80	120				
Bromomethane	20.6	2.00	20.00	0	103	80	120				
Trichlorofluoromethane (CFC-11)	22.8	0.500	20.00	0	114	80	120				
Chloroethane	23.5	1.00	20.00	0	117	80	120				
1,1-Dichloroethene	24.1	0.500	20.00	0	120	80	120				S
Acetone	52.2	5.00	50.00	0	104	80	120				
Methylene chloride	20.8	2.00	20.00	0	104	80	120				
trans-1,2-Dichloroethene	21.8	0.500	20.00	0	109	80	120				
Methyl tert-butyl ether (MTBE)	21.6	0.500	20.00	0	108	80	120				
1,1-Dichloroethane	22.7	0.500	20.00	0	114	80	120				
cis-1,2-Dichloroethene	21.1	0.500	20.00	0	106	80	120				
2-Butanone (MEK)	50.4	5.00	50.00	0	101	80	120				
Chloroform	21.7	0.500	20.00	0	108	80	120				
1,1,1-Trichloroethane (TCA)	23.3	0.500	20.00	0	116	80	120				
1,1-Dichloropropene	23.9	0.500	20.00	0	119	80	120				
Carbon tetrachloride	22.1	0.500	20.00	0	111	80	120				

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: CCV-48906B	SampType: CCV	Units: µg/L			Prep Date: 8/20/2025			RunNo: 102279			
Client ID: CCV	Batch ID: 48906				Analysis Date: 8/20/2025			SeqNo: 2133206			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloroethane (EDC)	20.8	0.200	20.00	0	104	80	120				
Benzene	20.3	0.200	20.00	0	102	80	120				
Trichloroethene (TCE)	19.9	0.500	20.00	0	99.3	80	120				
1,2-Dichloropropane	23.7	0.200	20.00	0	119	80	120				
Bromodichloromethane	21.4	0.200	20.00	0	107	80	120				
Dibromomethane	22.3	0.500	20.00	0	112	80	120				
cis-1,3-Dichloropropene	22.0	0.500	20.00	0	110	80	120				
Toluene	19.6	0.500	20.00	0	98.0	80	120				
trans-1,3-Dichloropropylene	21.7	0.500	20.00	0	109	80	120				
Methyl Isobutyl Ketone (MIBK)	55.2	2.50	50.00	0	110	80	120				
1,1,2-Trichloroethane	22.4	0.500	20.00	0	112	80	120				
1,3-Dichloropropane	22.6	0.500	20.00	0	113	80	120				
Tetrachloroethene (PCE)	22.0	0.500	20.00	0	110	80	120				
Dibromochloromethane	21.5	0.500	20.00	0	107	80	120				
1,2-Dibromoethane (EDB)	22.6	0.500	20.00	0	113	80	120				
2-Hexanone (MBK)	50.0	1.25	50.00	0	100	80	120				
Chlorobenzene	19.1	0.500	20.00	0	95.3	80	120				
1,1,1,2-Tetrachloroethane	19.8	0.500	20.00	0	99.2	80	120				
Ethylbenzene	19.7	0.500	20.00	0	98.5	80	120				
m,p-Xylene	38.6	1.00	40.00	0	96.4	80	120				
o-Xylene	19.9	0.500	20.00	0	99.3	80	120				
Styrene	20.6	0.500	20.00	0	103	80	120				
Isopropylbenzene	20.5	0.500	20.00	0	103	80	120				
Bromoform	20.4	0.500	20.00	0	102	80	120				
1,1,2,2-Tetrachloroethane	21.6	0.200	20.00	0	108	80	120				
n-Propylbenzene	20.6	0.500	20.00	0	103	80	120				
Bromobenzene	18.7	0.200	20.00	0	93.5	80	120				
1,3,5-Trimethylbenzene	19.6	0.500	20.00	0	98.2	80	120				
2-Chlorotoluene	19.1	0.500	20.00	0	95.4	80	120				
4-Chlorotoluene	19.4	0.500	20.00	0	97.1	80	120				
tert-Butylbenzene	20.8	0.500	20.00	0	104	80	120				
1,2,3-Trichloropropane	19.5	0.500	20.00	0	97.7	80	120				

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: CCV-48906B		SampType: CCV		Units: µg/L		Prep Date: 8/20/2025		RunNo: 102279			
Client ID: CCV		Batch ID: 48906				Analysis Date: 8/20/2025		SeqNo: 2133206			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trichlorobenzene	19.4	0.750	20.00	0	97.0	80	120				
sec-Butylbenzene	21.3	0.500	20.00	0	107	80	120				
4-Isopropyltoluene	20.5	0.500	20.00	0	102	80	120				
1,3-Dichlorobenzene	19.9	0.500	20.00	0	99.6	80	120				
1,4-Dichlorobenzene	19.2	0.500	20.00	0	96.0	80	120				
n-Butylbenzene	22.8	0.500	20.00	0	114	80	120				
1,2-Dichlorobenzene	20.2	0.500	20.00	0	101	80	120				
1,2-Dibromo-3-chloropropane	20.7	1.00	20.00	0	104	80	120				
1,2,4-Trimethylbenzene	20.1	0.500	20.00	0	101	80	120				
Hexachloro-1,3-butadiene	21.7	1.00	20.00	0	108	80	120				
Naphthalene	19.0	1.25	20.00	0	95.0	80	120				
1,2,3-Trichlorobenzene	19.5	1.00	20.00	0	97.5	80	120				
Surr: Dibromofluoromethane	26.5		25.00		106	80	120				
Surr: Toluene-d8	26.5		25.00		106	80	120				
Surr: 1-Bromo-4-fluorobenzene	24.1		25.00		96.3	80	120				

Sample ID: 2508381-001AMS		SampType: MS		Units: µg/L		Prep Date: 8/20/2025		RunNo: 102279			
Client ID: MW-314-250819		Batch ID: 48906				Analysis Date: 8/21/2025		SeqNo: 2133217			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	28.8	1.00	20.00	0	144	61	156				
Chloromethane	27.2	1.00	20.00	0	136	58.6	153				
Vinyl chloride	146	0.200	20.00	141.9	21.2	70.9	160				S
Bromomethane	14.5	2.00	20.00	0	72.3	57	155				
Trichlorofluoromethane (CFC-11)	25.7	0.500	20.00	0	129	80	159				
Chloroethane	26.6	1.00	20.00	0	133	71.3	145				
1,1-Dichloroethene	28.0	0.500	20.00	1.293	133	80	160				
Acetone	328	5.00	50.00	279.4	97.0	12.9	126				
Methylene chloride	20.6	2.00	20.00	0	103	77.6	131				
trans-1,2-Dichloroethene	24.2	0.500	20.00	1.586	113	80	134				
Methyl tert-butyl ether (MTBE)	20.6	0.500	20.00	0	103	80	127				

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2508381-001AMS	SampType: MS	Units: µg/L			Prep Date: 8/20/2025			RunNo: 102279			
Client ID: MW-314-250819	Batch ID: 48906	Analysis Date: 8/21/2025						SeqNo: 2133217			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethane	23.4	0.500	20.00	0	117	80	129				S
cis-1,2-Dichloroethene	251	0.500	20.00	214.8	183	78.2	137				
2-Butanone (MEK)	55.4	5.00	50.00	0	111	32.5	130				
Chloroform	21.5	0.500	20.00	0	108	78.3	136				
1,1,1-Trichloroethane (TCA)	25.0	0.500	20.00	0	125	80	153				
1,1-Dichloropropene	26.0	0.500	20.00	0	130	80	153				
Carbon tetrachloride	24.6	0.500	20.00	0	123	80	156				
1,2-Dichloroethane (EDC)	20.4	0.200	20.00	0	102	77	133				
Benzene	21.1	0.200	20.00	0	106	80	134				
Trichloroethene (TCE)	24.4	0.500	20.00	0.6406	119	80	133				
1,2-Dichloropropane	24.0	0.200	20.00	0	120	80	125				
Bromodichloromethane	21.8	0.200	20.00	0	109	80	124				
Dibromomethane	22.0	0.500	20.00	0	110	80	122				
cis-1,3-Dichloropropene	21.3	0.500	20.00	0	106	80	128				
Toluene	21.0	0.500	20.00	0.3566	103	80	134				
trans-1,3-Dichloropropylene	20.5	0.500	20.00	0	103	78.6	136				
Methyl Isobutyl Ketone (MIBK)	52.3	2.50	50.00	0	105	61.1	145				
1,1,2-Trichloroethane	22.2	0.500	20.00	0	111	79.4	135				
1,3-Dichloropropane	22.1	0.500	20.00	0	110	80	126				
Tetrachloroethene (PCE)	24.3	0.500	20.00	0	122	80	153				
Dibromochloromethane	21.6	0.500	20.00	0	108	77.7	137				
1,2-Dibromoethane (EDB)	22.1	0.500	20.00	0	111	77.8	132				
2-Hexanone (MBK)	39.8	1.25	50.00	0	79.7	34.7	135				
Chlorobenzene	19.7	0.500	20.00	0	98.7	80	123				
1,1,1,2-Tetrachloroethane	20.4	0.500	20.00	0	102	80	125				
Ethylbenzene	21.0	0.500	20.00	0	105	80	125				
m,p-Xylene	40.8	1.00	40.00	0	102	80	124				
o-Xylene	20.7	0.500	20.00	0	104	80	122				
Styrene	20.7	0.500	20.00	0	103	80	122				
Isopropylbenzene	22.1	0.500	20.00	0	110	80	133				
Bromoform	20.3	0.500	20.00	0	101	80	125				
1,1,2,2-Tetrachloroethane	22.2	0.200	20.00	0	111	76.3	138				

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2508381-001AMS		SampType: MS		Units: µg/L		Prep Date: 8/20/2025		RunNo: 102279			
Client ID: MW-314-250819		Batch ID: 48906				Analysis Date: 8/21/2025		SeqNo: 2133217			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Propylbenzene	21.9	0.500	20.00	0	109	80	134				
Bromobenzene	18.9	0.200	20.00	0	94.5	80	121				
1,3,5-Trimethylbenzene	20.6	0.500	20.00	0	103	80	126				
2-Chlorotoluene	19.8	0.500	20.00	0	98.8	80	124				
4-Chlorotoluene	19.9	0.500	20.00	0	99.6	80	123				
tert-Butylbenzene	22.4	0.500	20.00	0	112	80	131				
1,2,3-Trichloropropane	19.1	0.500	20.00	0	95.7	75.3	125				
1,2,4-Trichlorobenzene	20.1	0.750	20.00	0	100	71.2	129				
sec-Butylbenzene	23.2	0.500	20.00	0	116	80	137				
4-Isopropyltoluene	21.9	0.500	20.00	0	109	80	132				
1,3-Dichlorobenzene	20.9	0.500	20.00	0	104	80	120				
1,4-Dichlorobenzene	19.8	0.500	20.00	0	99.1	80	122				
n-Butylbenzene	25.1	0.500	20.00	0	126	79.5	138				
1,2-Dichlorobenzene	20.9	0.500	20.00	0	105	79	120				
1,2-Dibromo-3-chloropropane	20.7	1.00	20.00	0	103	69.6	137				
1,2,4-Trimethylbenzene	21.0	0.500	20.00	0	105	80	123				
Hexachloro-1,3-butadiene	24.0	1.00	20.00	0	120	74.3	148				
Naphthalene	19.5	1.25	20.00	0	97.4	74.3	124				
1,2,3-Trichlorobenzene	20.4	1.00	20.00	0	102	71.9	129				
Surr: Dibromofluoromethane	26.2		25.00		105	79.9	122				
Surr: Toluene-d8	26.7		25.00		107	80	121				
Surr: 1-Bromo-4-fluorobenzene	24.1		25.00		96.5	79.7	120				

Sample ID: CCV-48906C		SampType: CCV		Units: µg/L		Prep Date: 8/21/2025		RunNo: 102279			
Client ID: CCV		Batch ID: R102279				Analysis Date: 8/21/2025		SeqNo: 2135672			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Vinyl chloride	23.3	0.200	20.00	0	116	80	120				
Acetone	54.1	5.00	50.00	0	108	80	120				
cis-1,2-Dichloroethene	20.7	0.500	20.00	0	103	80	120				
Trichloroethene (TCE)	19.3	0.500	20.00	0	96.3	80	120				

Work Order: 2508381
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: CCV-48906C		SampType: CCV		Units: µg/L		Prep Date: 8/21/2025		RunNo: 102279			
Client ID: CCV		Batch ID: R102279				Analysis Date: 8/21/2025		SeqNo: 2135672			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	27.0		25.00		108	80	120				
Surr: Toluene-d8	26.4		25.00		106	80	120				
Surr: 1-Bromo-4-fluorobenzene	23.9		25.00		95.8	80	120				

Sample ID: CCV-48906D		SampType: CCV		Units: µg/L		Prep Date: 8/25/2025		RunNo: 102279			
Client ID: CCV		Batch ID: R102279				Analysis Date: 8/25/2025		SeqNo: 2135678			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
cis-1,2-Dichloroethene	20.3	0.500	20.00	0	101	80	120				
Surr: Dibromofluoromethane	27.1		25.00		108	80	120				
Surr: Toluene-d8	26.7		25.00		107	80	120				
Surr: 1-Bromo-4-fluorobenzene	24.4		25.00		97.6	80	120				

Sample Log-In Check List

Client Name: **AC**

Work Order Number: **2508381**

Logged by: **Morgan Wilson**

Date Received: **8/19/2025 4:35:00 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	6.0

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



Fremont

An Alliance Technical Group Company

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

Chain of Custody Record & Laboratory Services Agreement

Date: 8/19/25

Page: 1 of 1

Laboratory Project No (Internal): 2508381

Client: Geosyntec Consultants

Address: 801 5th Ave Suite 2200

City, State, Zip: Seattle, WA 98104

Telephone: 206-413-2540 (Emily)

Email(s): Hannah.Cohen@geosyntec.com Lea.Kane@freemont.com

Project Name: 700 Dexter

Project No: AS240461

Collected by: MME + ECR

Location: 700 Dexter Avenue, Seattle, WA

Report To (PM): Hannah Cohen + Lea Kane

Special Remarks: Please Invoice through Carla WO - AS240461-8485

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

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)*	# of Cont.	VOCs (EPA 8260 / 624)	BTEX	Gasoline Range Organics (GX)	Hydrocarbon Identification (HCD)	SVOs (EPA 8270 / 625)	PAHs (EPA 8270 - SIM)	PCBs (EPA 8082 / 608)	Metals** (EPA 6020 / 200.8)	Total (TD) Dissolved (D) Fe tpm	Anions (IC)***	EDR (8011)	Dissolved Gases	Sulfate	Total Organic Carbon	Comments	
1 MN-314-250819	8/19/25	1240	SGW	11	X							X	X	X	X					DO NOT RUN SAMPLES
2 MN-110-250819		1240	GW	11	X							X	X	X	X					DO NOT RUN SAMPLES
3 MW-907-250819		1250	GW	5	X															DO NOT RUN SAMPLES
4 MN-103-250819		1400	GW	11	X							X	X	X	X					DO NOT RUN SAMPLES
5 FMMW-141-250819		1425	GW	11	X							X	X	X	X					DO NOT RUN SAMPLES
6 MW-908-250819		1430	GW	5	X															DO NOT RUN SAMPLES
7 TRIP-250819			W	1	X															DO NOT RUN SAMPLES
8 EQ-1-250819		1530	W	5	X															DO NOT RUN SAMPLES
9 EQ-2-250819		1540	W	5	X															DO NOT RUN SAMPLES
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 RCA-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 Sb Se Sr Sn Tl 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) _____ Date/Time _____ Received (Signature) _____ Date/Time _____

Relinquished (Signature) _____ Date/Time _____ Received (Signature) _____ Date/Time _____

Geosyntec Consultants

Hannah Cohen
801 5th Ave Suite 2200
Seattle, WA 98104

RE: 700 Dexter, WO-AS240461-8485

Work Order Number: 2508408

August 27, 2025

Attention Hannah Cohen:

Alliance Technical Group, LLC - Seattle received 10 sample(s) on 8/20/2025 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 v2



CLIENT: Geosyntec Consultants
Project: 700 Dexter
Work Order: 2508408

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2508408-001	MW-156-250820	08/20/2025 9:00 AM	08/20/2025 4:56 PM
2508408-002	MW-907-250820	08/20/2025 9:30 AM	08/20/2025 4:56 PM
2508408-003	MW-108-250820	08/20/2025 10:30 AM	08/20/2025 4:56 PM
2508408-004	MW-107-250820	08/20/2025 12:00 PM	08/20/2025 4:56 PM
2508408-005	MW-322-250820	08/20/2025 12:45 PM	08/20/2025 4:56 PM
2508408-006	MW-350-250820	08/20/2025 1:35 PM	08/20/2025 4:56 PM
2508408-007	MW-908-250820	08/20/2025 1:55 PM	08/20/2025 4:56 PM
2508408-008	MW-323-250820	08/20/2025 2:00 PM	08/20/2025 4:56 PM
2508408-009	W-MW-01-250820	08/20/2025 3:25 PM	08/20/2025 4:56 PM
2508408-010	EQ-1-250820	08/20/2025 4:10 PM	08/20/2025 4:56 PM

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

CLIENT: Geosyntec Consultants

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.

9/3/2025: Rev1 includes update to QC previously left off the report.

9/23/2025: Rev2 includes CCVs related to dilutions of VOC and RSK results. Note, dilutions of VOC samples relate to LCSD already in the report. CCVs for diluted injections of RSK are included.

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: **2508408**

Date Reported: **8/27/2025**

Client: Geosyntec Consultants

Collection Date: 8/20/2025 9:00:00 AM

Project: 700 Dexter

Lab ID: 2508408-001

Matrix: Groundwater

Client Sample ID: MW-156-250820

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

Batch ID: R10244

Analyst: CO

Methane	1.10	0.0250	0.0225	D	mg/L	5	08/26/25 19:07:00
Ethene	ND	0.0100	0.00610		mg/L	1	08/26/25 17:23:00
Ethane	0.0262	0.0100	0.00754		mg/L	1	08/26/25 17:23:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 1:23:33
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 1:23:33
Vinyl chloride	4.64	0.200	0.0455		µg/L	1	08/23/25 1:23:33
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 1:23:33
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 1:23:33
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 1:23:33
1,1-Dichloroethene	0.936	0.500	0.122		µg/L	1	08/23/25 1:23:33
Acetone	ND	5.00	2.55		µg/L	1	08/23/25 1:23:33
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 1:23:33
trans-1,2-Dichloroethene	1.07	0.500	0.115		µg/L	1	08/23/25 1:23:33
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 1:23:33
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 1:23:33
cis-1,2-Dichloroethene	165	5.00	1.64	D	µg/L	10	08/25/25 15:27:12
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 1:23:33
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 1:23:33
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 1:23:33
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 1:23:33
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 1:23:33
1,2-Dichloroethane (EDC)	0.0563	0.200	0.0477	J	µg/L	1	08/23/25 1:23:33
Benzene	0.116	0.200	0.0540	J	µg/L	1	08/23/25 1:23:33
Trichloroethene (TCE)	93.0	5.00	1.35	D	µg/L	10	08/25/25 15:27:12
1,2-Dichloropropane	0.0659	0.200	0.0503	J	µg/L	1	08/23/25 1:23:33
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 1:23:33
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 1:23:33
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 1:23:33

Client: Geosyntec Consultants

Collection Date: 8/20/2025 9:00:00 AM

Project: 700 Dexter

Lab ID: 2508408-001

Matrix: Groundwater

Client Sample ID: MW-156-250820

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>				Batch ID: 48937		Analyst: KJ	
Toluene	ND	0.500	0.129		µg/L	1	08/23/25 1:23:33
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 1:23:33
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 1:23:33
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 1:23:33
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 1:23:33
Tetrachloroethene (PCE)	270	5.00	1.02	D	µg/L	10	08/25/25 15:27:12
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 1:23:33
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 1:23:33
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 1:23:33
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 1:23:33
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 1:23:33
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 1:23:33
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 1:23:33
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 1:23:33
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 1:23:33
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 1:23:33
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 1:23:33
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 1:23:33
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 1:23:33
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 1:23:33
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 1:23:33
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 1:23:33
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 1:23:33
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 1:23:33
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 1:23:33
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 1:23:33
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 1:23:33
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 1:23:33
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 1:23:33
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 1:23:33
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 1:23:33

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-001
Client Sample ID: MW-156-250820

Collection Date: 8/20/2025 9:00:00 AM

Matrix: Groundwater

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 48937		Analyst: KJ		
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 1:23:33
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 1:23:33
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 1:23:33
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 1:23:33
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 1:23:33
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 1:23:33
Surr: Dibromofluoromethane	105	79.9 - 122			%Rec	1	08/23/25 1:23:33
Surr: Dibromofluoromethane	107	79.9 - 122		D	%Rec	10	08/25/25 15:27:12
Surr: Toluene-d8	101	80 - 121		D	%Rec	10	08/25/25 15:27:12
Surr: Toluene-d8	102	80 - 121			%Rec	1	08/23/25 1:23:33
Surr: 1-Bromo-4-fluorobenzene	98.4	79.7 - 120			%Rec	1	08/23/25 1:23:33
Surr: 1-Bromo-4-fluorobenzene	96.6	79.7 - 120		D	%Rec	10	08/25/25 15:27:12
<u>Ion Chromatography by EPA 300.0</u>			Batch ID: 48977		Analyst: BB		
Sulfate	16.1	1.00	0.286		mg/L	1	08/26/25 22:01:00
<u>Total Metals by EPA 6020B</u>			Batch ID: 48930		Analyst: ME		
Iron	2,450	50.0	10.1		µg/L	1	08/27/25 14:19:00
Manganese	3,080	5.00	2.08	D	µg/L	10	08/27/25 15:06:00
<u>Total Organic Carbon by SM 5310C</u>			Batch ID: R10236		Analyst: SS		
Total Organic Carbon	4.99	0.700	0.319		mg/L	1	08/23/25 7:07:00

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-002
Client Sample ID: MW-907-250820

Collection Date: 8/20/2025 9:30:00 AM

Matrix: Groundwater

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

Batch ID: R10244

Analyst: CO

Methane	1.04	0.0250	0.0225	D	mg/L	5	08/26/25 19:10:00
Ethene	ND	0.0100	0.00610		mg/L	1	08/26/25 17:27:00
Ethane	0.0255	0.0100	0.00754		mg/L	1	08/26/25 17:27:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 1:48:50
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 1:48:50
Vinyl chloride	4.78	0.200	0.0455		µg/L	1	08/23/25 1:48:50
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 1:48:50
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 1:48:50
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 1:48:50
1,1-Dichloroethene	0.903	0.500	0.122		µg/L	1	08/23/25 1:48:50
Acetone	ND	5.00	2.55		µg/L	1	08/23/25 1:48:50
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 1:48:50
trans-1,2-Dichloroethene	1.11	0.500	0.115		µg/L	1	08/23/25 1:48:50
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 1:48:50
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 1:48:50
cis-1,2-Dichloroethene	158	5.00	1.64	D	µg/L	10	08/25/25 15:52:31
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 1:48:50
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 1:48:50
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 1:48:50
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 1:48:50
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 1:48:50
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/23/25 1:48:50
Benzene	0.113	0.200	0.0540	J	µg/L	1	08/23/25 1:48:50
Trichloroethene (TCE)	89.9	5.00	1.35	D	µg/L	10	08/25/25 15:52:31
1,2-Dichloropropane	0.0563	0.200	0.0503	J	µg/L	1	08/23/25 1:48:50
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 1:48:50
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 1:48:50
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 1:48:50

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-002
Client Sample ID: MW-907-250820

Collection Date: 8/20/2025 9:30:00 AM

Matrix: Groundwater

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 48937		Analyst: KJ		
Toluene	ND	0.500	0.129		µg/L	1	08/23/25 1:48:50
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 1:48:50
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 1:48:50
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 1:48:50
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 1:48:50
Tetrachloroethene (PCE)	263	5.00	1.02	D	µg/L	10	08/25/25 15:52:31
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 1:48:50
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 1:48:50
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 1:48:50
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 1:48:50
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 1:48:50
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 1:48:50
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 1:48:50
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 1:48:50
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 1:48:50
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 1:48:50
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 1:48:50
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 1:48:50
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 1:48:50
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 1:48:50
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 1:48:50
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 1:48:50
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 1:48:50
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 1:48:50
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 1:48:50
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 1:48:50
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 1:48:50
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 1:48:50
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 1:48:50
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 1:48:50
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 1:48:50



Analytical Report

Work Order: 2508408

Date Reported: 8/27/2025

Client: Geosyntec Consultants

Collection Date: 8/20/2025 9:30:00 AM

Project: 700 Dexter

Lab ID: 2508408-002

Matrix: Groundwater

Client Sample ID: MW-907-250820

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

Batch ID: 48937

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 1:48:50
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 1:48:50
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 1:48:50
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 1:48:50
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 1:48:50
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 1:48:50
Surr: Dibromofluoromethane	105	79.9 - 122			%Rec	1	08/23/25 1:48:50
Surr: Dibromofluoromethane	106	79.9 - 122		D	%Rec	10	08/25/25 15:52:31
Surr: Toluene-d8	101	80 - 121		D	%Rec	10	08/25/25 15:52:31
Surr: Toluene-d8	101	80 - 121			%Rec	1	08/23/25 1:48:50
Surr: 1-Bromo-4-fluorobenzene	97.9	79.7 - 120			%Rec	1	08/23/25 1:48:50
Surr: 1-Bromo-4-fluorobenzene	97.7	79.7 - 120		D	%Rec	10	08/25/25 15:52:31

Ion Chromatography by EPA 300.0

Batch ID: 48977

Analyst: BB

Sulfate	16.0	1.00	0.286		mg/L	1	08/26/25 22:14:00
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Total Metals by EPA 6020B

Batch ID: 48930

Analyst: ME

Iron	2,530	50.0	10.1		µg/L	1	08/27/25 14:34:00
Manganese	3,080	5.00	2.08	D	µg/L	10	08/27/25 15:09:00

Total Organic Carbon by SM 5310C

Batch ID: R10236

Analyst: SS

Total Organic Carbon	4.95	0.700	0.319		mg/L	1	08/23/25 7:28:00
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Client: Geosyntec Consultants

Collection Date: 8/20/2025 10:30:00 AM

Project: 700 Dexter

Lab ID: 2508408-003

Matrix: Groundwater

Client Sample ID: MW-108-250820

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

Batch ID: R10244

Analyst: CO

Methane	3.62	0.100	0.0901	D	mg/L	20	08/26/25 19:22:00
Ethene	0.0126	0.0100	0.00610		mg/L	1	08/26/25 17:29:00
Ethane	0.0528	0.0100	0.00754		mg/L	1	08/26/25 17:29:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 2:14:09
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 2:14:09
Vinyl chloride	240	2.00	0.455	D	µg/L	10	08/25/25 17:59:01
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 2:14:09
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 2:14:09
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 2:14:09
1,1-Dichloroethene	1.46	0.500	0.122		µg/L	1	08/23/25 2:14:09
Acetone	ND	5.00	2.55		µg/L	1	08/23/25 2:14:09
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 2:14:09
trans-1,2-Dichloroethene	3.10	0.500	0.115		µg/L	1	08/23/25 2:14:09
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 2:14:09
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 2:14:09
cis-1,2-Dichloroethene	617	25.0	8.22	D	µg/L	50	08/25/25 17:33:43
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 2:14:09
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 2:14:09
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 2:14:09
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 2:14:09
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 2:14:09
1,2-Dichloroethane (EDC)	0.0932	0.200	0.0477	J	µg/L	1	08/23/25 2:14:09
Benzene	2.41	0.200	0.0540		µg/L	1	08/23/25 2:14:09
Trichloroethene (TCE)	15.4	0.500	0.135		µg/L	1	08/23/25 2:14:09
1,2-Dichloropropane	0.0581	0.200	0.0503	J	µg/L	1	08/23/25 2:14:09
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 2:14:09
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 2:14:09
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 2:14:09

Client: Geosyntec Consultants

Collection Date: 8/20/2025 10:30:00 AM

Project: 700 Dexter

Lab ID: 2508408-003

Matrix: Groundwater

Client Sample ID: MW-108-250820

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

Batch ID: 48937

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	08/23/25 2:14:09
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 2:14:09
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 2:14:09
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 2:14:09
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 2:14:09
Tetrachloroethene (PCE)	25.3	0.500	0.102		µg/L	1	08/23/25 2:14:09
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 2:14:09
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 2:14:09
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 2:14:09
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 2:14:09
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 2:14:09
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 2:14:09
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 2:14:09
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 2:14:09
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 2:14:09
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 2:14:09
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 2:14:09
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 2:14:09
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 2:14:09
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 2:14:09
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 2:14:09
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 2:14:09
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 2:14:09
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 2:14:09
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 2:14:09
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 2:14:09
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 2:14:09
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 2:14:09
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 2:14:09
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 2:14:09
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 2:14:09

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-003
Client Sample ID: MW-108-250820

Collection Date: 8/20/2025 10:30:00 AM

Matrix: Groundwater

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

Batch ID: 48937

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 2:14:09
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 2:14:09
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 2:14:09
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 2:14:09
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 2:14:09
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 2:14:09
Surr: Dibromofluoromethane	105	79.9 - 122		D	%Rec	10	08/25/25 17:59:01
Surr: Dibromofluoromethane	107	79.9 - 122		D	%Rec	50	08/25/25 17:33:43
Surr: Dibromofluoromethane	106	79.9 - 122			%Rec	1	08/23/25 2:14:09
Surr: Toluene-d8	105	80 - 121			%Rec	1	08/23/25 2:14:09
Surr: Toluene-d8	101	80 - 121		D	%Rec	50	08/25/25 17:33:43
Surr: Toluene-d8	99.4	80 - 121		D	%Rec	10	08/25/25 17:59:01
Surr: 1-Bromo-4-fluorobenzene	97.1	79.7 - 120		D	%Rec	50	08/25/25 17:33:43
Surr: 1-Bromo-4-fluorobenzene	96.3	79.7 - 120		D	%Rec	10	08/25/25 17:59:01
Surr: 1-Bromo-4-fluorobenzene	98.2	79.7 - 120			%Rec	1	08/23/25 2:14:09

Ion Chromatography by EPA 300.0

Batch ID: 48977

Analyst: BB

Sulfate	20.9	1.00	0.286		mg/L	1	08/26/25 22:27:00
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Total Metals by EPA 6020B

Batch ID: 48930

Analyst: ME

Iron	11,900	50.0	10.1		µg/L	1	08/27/25 14:38:00
Manganese	1,420	0.500	0.208		µg/L	1	08/27/25 14:38:00

Total Organic Carbon by SM 5310C

Batch ID: R10236

Analyst: SS

Total Organic Carbon	4.39	0.700	0.319		mg/L	1	08/23/25 7:50:00
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Analytical Report

Work Order: **2508408**

Date Reported: **8/27/2025**

Client: Geosyntec Consultants

Collection Date: 8/20/2025 12:00:00 PM

Project: 700 Dexter

Lab ID: 2508408-004

Matrix: Groundwater

Client Sample ID: MW-107-250820

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

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 2:39:24
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 2:39:24
Vinyl chloride	1.51	0.200	0.0455		µg/L	1	08/25/25 12:04:53
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 2:39:24
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 2:39:24
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 2:39:24
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	08/23/25 2:39:24
Acetone	84.2	5.00	2.55		µg/L	1	08/23/25 2:39:24
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 2:39:24
trans-1,2-Dichloroethene	1.31	0.500	0.115		µg/L	1	08/23/25 2:39:24
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 2:39:24
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 2:39:24
cis-1,2-Dichloroethene	2.46	0.500	0.164		µg/L	1	08/25/25 12:04:53
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 2:39:24
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 2:39:24
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 2:39:24
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 2:39:24
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 2:39:24
1,2-Dichloroethane (EDC)	0.111	0.200	0.0477	J	µg/L	1	08/23/25 2:39:24
Benzene	0.0692	0.200	0.0540	J	µg/L	1	08/23/25 2:39:24
Trichloroethene (TCE)	0.278	0.500	0.135	J	µg/L	1	08/23/25 2:39:24
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/23/25 2:39:24
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 2:39:24
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 2:39:24
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 2:39:24
Toluene	0.134	0.500	0.129	J	µg/L	1	08/23/25 2:39:24
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 2:39:24
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 2:39:24
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 2:39:24
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 2:39:24
Tetrachloroethene (PCE)	0.409	0.500	0.102	J	µg/L	1	08/23/25 2:39:24



Analytical Report

Work Order: 2508408

Date Reported: 8/27/2025

Client: Geosyntec Consultants

Collection Date: 8/20/2025 12:00:00 PM

Project: 700 Dexter

Lab ID: 2508408-004

Matrix: Groundwater

Client Sample ID: MW-107-250820

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

Batch ID: 48937

Analyst: KJ

Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 2:39:24
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 2:39:24
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 2:39:24
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 2:39:24
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 2:39:24
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 2:39:24
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 2:39:24
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 2:39:24
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 2:39:24
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 2:39:24
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 2:39:24
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 2:39:24
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 2:39:24
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 2:39:24
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 2:39:24
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 2:39:24
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 2:39:24
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 2:39:24
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 2:39:24
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 2:39:24
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 2:39:24
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 2:39:24
1,3-Dichlorobenzene	0.105	0.500	0.0987	J	µg/L	1	08/23/25 2:39:24
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 2:39:24
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 2:39:24
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 2:39:24
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 2:39:24
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 2:39:24
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 2:39:24
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 2:39:24
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 2:39:24

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-004
Client Sample ID: MW-107-250820

Collection Date: 8/20/2025 12:00:00 PM

Matrix: Groundwater

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

Batch ID: 48937

Analyst: KJ

Surr: Dibromofluoromethane	108	79.9 - 122			%Rec	1	08/25/25 12:04:53
Surr: Dibromofluoromethane	110	79.9 - 122			%Rec	1	08/23/25 2:39:24
Surr: Toluene-d8	101	80 - 121			%Rec	1	08/23/25 2:39:24
Surr: Toluene-d8	101	80 - 121			%Rec	1	08/25/25 12:04:53
Surr: 1-Bromo-4-fluorobenzene	97.0	79.7 - 120			%Rec	1	08/23/25 2:39:24
Surr: 1-Bromo-4-fluorobenzene	97.7	79.7 - 120			%Rec	1	08/25/25 12:04:53

Client: Geosyntec Consultants

Collection Date: 8/20/2025 12:45:00 PM

Project: 700 Dexter

Lab ID: 2508408-005

Matrix: Groundwater

Client Sample ID: MW-322-250820

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

Batch ID: R10244

Analyst: CO

Methane	1.90	0.0500	0.0451	D	mg/L	10	08/26/25 19:23:00
Ethene	0.00867	0.0100	0.00610	J	mg/L	1	08/26/25 17:31:00
Ethane	0.0353	0.0100	0.00754		mg/L	1	08/26/25 17:31:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 3:04:41
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 3:04:41
Vinyl chloride	147	2.00	0.455	D	µg/L	10	08/25/25 16:17:49
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 3:04:41
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 3:04:41
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 3:04:41
1,1-Dichloroethene	0.885	0.500	0.122		µg/L	1	08/23/25 3:04:41
Acetone	ND	5.00	2.55		µg/L	1	08/23/25 3:04:41
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 3:04:41
trans-1,2-Dichloroethene	2.72	0.500	0.115		µg/L	1	08/23/25 3:04:41
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 3:04:41
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 3:04:41
cis-1,2-Dichloroethene	266	5.00	1.64	D	µg/L	10	08/25/25 16:17:49
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 3:04:41
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 3:04:41
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 3:04:41
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 3:04:41
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 3:04:41
1,2-Dichloroethane (EDC)	0.0905	0.200	0.0477	J	µg/L	1	08/23/25 3:04:41
Benzene	2.96	0.200	0.0540		µg/L	1	08/23/25 3:04:41
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	08/23/25 3:04:41
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/23/25 3:04:41
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 3:04:41
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 3:04:41
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 3:04:41



Analytical Report

Work Order: 2508408

Date Reported: 8/27/2025

Client: Geosyntec Consultants

Collection Date: 8/20/2025 12:45:00 PM

Project: 700 Dexter

Lab ID: 2508408-005

Matrix: Groundwater

Client Sample ID: MW-322-250820

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

Batch ID: 48937

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	08/23/25 3:04:41
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 3:04:41
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 3:04:41
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 3:04:41
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 3:04:41
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/23/25 3:04:41
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 3:04:41
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 3:04:41
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 3:04:41
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 3:04:41
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 3:04:41
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 3:04:41
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 3:04:41
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 3:04:41
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 3:04:41
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 3:04:41
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 3:04:41
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 3:04:41
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 3:04:41
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 3:04:41
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 3:04:41
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 3:04:41
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 3:04:41
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 3:04:41
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 3:04:41
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 3:04:41
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 3:04:41
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 3:04:41
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 3:04:41
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 3:04:41
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 3:04:41



Analytical Report

Work Order: 2508408
Date Reported: 8/27/2025

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-005
Client Sample ID: MW-322-250820

Collection Date: 8/20/2025 12:45:00 PM

Matrix: Groundwater

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

Batch ID: 48937

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 3:04:41
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 3:04:41
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 3:04:41
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 3:04:41
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 3:04:41
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 3:04:41
Surr: Dibromofluoromethane	107	79.9 - 122			%Rec	1	08/23/25 3:04:41
Surr: Dibromofluoromethane	106	79.9 - 122		D	%Rec	10	08/25/25 16:17:49
Surr: Toluene-d8	101	80 - 121		D	%Rec	10	08/25/25 16:17:49
Surr: Toluene-d8	103	80 - 121			%Rec	1	08/23/25 3:04:41
Surr: 1-Bromo-4-fluorobenzene	96.4	79.7 - 120			%Rec	1	08/23/25 3:04:41
Surr: 1-Bromo-4-fluorobenzene	97.2	79.7 - 120		D	%Rec	10	08/25/25 16:17:49

Ion Chromatography by EPA 300.0

Batch ID: 48977

Analyst: BB

Sulfate	23.6	1.00	0.286		mg/L	1	08/26/25 22:39:00
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Total Metals by EPA 6020B

Batch ID: 48930

Analyst: ME

Iron	17,900	500	101	D	µg/L	10	08/27/25 15:12:00
Manganese	2,160	5.00	2.08	D	µg/L	10	08/27/25 15:12:00

Total Organic Carbon by SM 5310C

Batch ID: R10236

Analyst: SS

Total Organic Carbon	9.75	0.700	0.319		mg/L	1	08/23/25 9:42:00
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Client: Geosyntec Consultants

Collection Date: 8/20/2025 1:35:00 PM

Project: 700 Dexter

Lab ID: 2508408-006

Matrix: Groundwater

Client Sample ID: MW-350-250820

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

Batch ID: R10244

Analyst: CO

Methane	4.00	0.100	0.0901	D	mg/L	20	08/26/25 19:28:00
Ethene	0.0559	0.0100	0.00610		mg/L	1	08/26/25 17:35:00
Ethane	0.102	0.0100	0.00754		mg/L	1	08/26/25 17:35:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 3:29:57
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 3:29:57
Vinyl chloride	43.0	1.00	0.228	D	µg/L	5	08/25/25 16:43:08
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 3:29:57
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 3:29:57
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 3:29:57
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	08/23/25 3:29:57
Acetone	ND	5.00	2.55		µg/L	1	08/23/25 3:29:57
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 3:29:57
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	08/23/25 3:29:57
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 3:29:57
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 3:29:57
cis-1,2-Dichloroethene	ND	2.50	0.822	D	µg/L	5	08/25/25 16:43:08
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 3:29:57
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 3:29:57
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 3:29:57
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 3:29:57
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 3:29:57
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/23/25 3:29:57
Benzene	ND	0.200	0.0540		µg/L	1	08/23/25 3:29:57
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	08/23/25 3:29:57
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/23/25 3:29:57
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 3:29:57
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 3:29:57
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 3:29:57



Analytical Report

Work Order: 2508408

Date Reported: 8/27/2025

Client: Geosyntec Consultants

Collection Date: 8/20/2025 1:35:00 PM

Project: 700 Dexter

Lab ID: 2508408-006

Matrix: Groundwater

Client Sample ID: MW-350-250820

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

Batch ID: 48937

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	08/23/25 3:29:57
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 3:29:57
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 3:29:57
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 3:29:57
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 3:29:57
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/23/25 3:29:57
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 3:29:57
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 3:29:57
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 3:29:57
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 3:29:57
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 3:29:57
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 3:29:57
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 3:29:57
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 3:29:57
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 3:29:57
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 3:29:57
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 3:29:57
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 3:29:57
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 3:29:57
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 3:29:57
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 3:29:57
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 3:29:57
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 3:29:57
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 3:29:57
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 3:29:57
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 3:29:57
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 3:29:57
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 3:29:57
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 3:29:57
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 3:29:57
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 3:29:57

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-006
Client Sample ID: MW-350-250820

Collection Date: 8/20/2025 1:35:00 PM

Matrix: Groundwater

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 48937		Analyst: KJ		
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 3:29:57
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 3:29:57
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 3:29:57
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 3:29:57
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 3:29:57
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 3:29:57
Surr: Dibromofluoromethane	111	79.9 - 122			%Rec	1	08/23/25 3:29:57
Surr: Dibromofluoromethane	108	79.9 - 122		D	%Rec	5	08/25/25 16:43:08
Surr: Toluene-d8	102	80 - 121		D	%Rec	5	08/25/25 16:43:08
Surr: Toluene-d8	102	80 - 121			%Rec	1	08/23/25 3:29:57
Surr: 1-Bromo-4-fluorobenzene	98.4	79.7 - 120			%Rec	1	08/23/25 3:29:57
Surr: 1-Bromo-4-fluorobenzene	97.0	79.7 - 120		D	%Rec	5	08/25/25 16:43:08
<u>Ion Chromatography by EPA 300.0</u>			Batch ID: 48977		Analyst: BB		
Sulfate	22.3	1.00	0.286		mg/L	1	08/26/25 22:52:00
<u>Total Metals by EPA 6020B</u>			Batch ID: 48930		Analyst: ME		
Iron	442	50.0	10.1		µg/L	1	08/27/25 14:50:00
Manganese	549	0.500	0.208		µg/L	1	08/27/25 14:50:00
<u>Total Organic Carbon by SM 5310C</u>			Batch ID: R10236		Analyst: SS		
Total Organic Carbon	1.78	0.700	0.319		mg/L	1	08/23/25 10:03:00

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-007
Client Sample ID: MW-908-250820

Collection Date: 8/20/2025 1:55:00 PM

Matrix: Groundwater

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

Batch ID: R10244

Analyst: CO

Methane	1.92	0.0500	0.0451	D	mg/L	10	08/26/25 19:30:00
Ethene	0.0285	0.0100	0.00610		mg/L	1	08/26/25 18:59:00
Ethane	0.0512	0.0100	0.00754		mg/L	1	08/26/25 18:59:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 3:55:18
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 3:55:18
Vinyl chloride	21.8	0.200	0.0455		µg/L	1	08/23/25 3:55:18
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 3:55:18
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 3:55:18
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 3:55:18
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	08/23/25 3:55:18
Acetone	ND	5.00	2.55		µg/L	1	08/23/25 3:55:18
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 3:55:18
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	08/23/25 3:55:18
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 3:55:18
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 3:55:18
cis-1,2-Dichloroethene	ND	0.500	0.164		µg/L	1	08/23/25 3:55:18
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 3:55:18
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 3:55:18
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 3:55:18
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 3:55:18
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 3:55:18
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/23/25 3:55:18
Benzene	ND	0.200	0.0540		µg/L	1	08/23/25 3:55:18
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	08/23/25 3:55:18
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/23/25 3:55:18
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 3:55:18
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 3:55:18
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 3:55:18

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-007
Client Sample ID: MW-908-250820

Collection Date: 8/20/2025 1:55:00 PM

Matrix: Groundwater

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 48937		Analyst: KJ		
Toluene	ND	0.500	0.129		µg/L	1	08/23/25 3:55:18
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 3:55:18
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 3:55:18
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 3:55:18
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 3:55:18
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/23/25 3:55:18
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 3:55:18
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 3:55:18
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 3:55:18
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 3:55:18
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 3:55:18
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 3:55:18
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 3:55:18
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 3:55:18
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 3:55:18
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 3:55:18
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 3:55:18
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 3:55:18
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 3:55:18
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 3:55:18
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 3:55:18
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 3:55:18
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 3:55:18
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 3:55:18
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 3:55:18
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 3:55:18
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 3:55:18
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 3:55:18
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 3:55:18
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 3:55:18
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 3:55:18

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-007
Client Sample ID: MW-908-250820

Collection Date: 8/20/2025 1:55:00 PM

Matrix: Groundwater

Analyses	Result	RL	MDL	Qual	Units	DF	Date Analyzed
<u>Volatile Organic Compounds by EPA 8260D</u>			Batch ID: 48937		Analyst: KJ		
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 3:55:18
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 3:55:18
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 3:55:18
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 3:55:18
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 3:55:18
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 3:55:18
Surr: Dibromofluoromethane	110	79.9 - 122			%Rec	1	08/23/25 3:55:18
Surr: Toluene-d8	102	80 - 121			%Rec	1	08/23/25 3:55:18
Surr: 1-Bromo-4-fluorobenzene	95.7	79.7 - 120			%Rec	1	08/23/25 3:55:18
<u>Ion Chromatography by EPA 300.0</u>			Batch ID: 48977		Analyst: BB		
Sulfate	16.6	1.00	0.286		mg/L	1	08/26/25 23:05:00
<u>Total Metals by EPA 6020B</u>			Batch ID: 48930		Analyst: ME		
Iron	256	50.0	10.1		µg/L	1	08/27/25 14:54:00
Manganese	302	0.500	0.208		µg/L	1	08/27/25 14:54:00
<u>Total Organic Carbon by SM 5310C</u>			Batch ID: R10236		Analyst: SS		
Total Organic Carbon	1.44	0.700	0.319		mg/L	1	08/23/25 10:24:00

Analytical Report

Work Order: **2508408**

Date Reported: **8/27/2025**

Client: Geosyntec Consultants

Collection Date: 8/20/2025 2:00:00 PM

Project: 700 Dexter

Lab ID: 2508408-008

Matrix: Groundwater

Client Sample ID: MW-323-250820

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

Batch ID: R10244

Analyst: CO

Methane	0.208	0.00500	0.00451		mg/L	1	08/26/25 19:01:00
Ethene	0.0258	0.0100	0.00610		mg/L	1	08/26/25 19:01:00
Ethane	0.0382	0.0100	0.00754		mg/L	1	08/26/25 19:01:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 4:20:35
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 4:20:35
Vinyl chloride	113	2.00	0.455	D	µg/L	10	08/25/25 17:08:25
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 4:20:35
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 4:20:35
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 4:20:35
1,1-Dichloroethene	0.756	0.500	0.122		µg/L	1	08/23/25 4:20:35
Acetone	253	50.0	25.5	D	µg/L	10	08/25/25 17:08:25
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 4:20:35
trans-1,2-Dichloroethene	0.724	0.500	0.115		µg/L	1	08/23/25 4:20:35
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 4:20:35
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 4:20:35
cis-1,2-Dichloroethene	136	5.00	1.64	D	µg/L	10	08/25/25 17:08:25
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 4:20:35
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 4:20:35
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 4:20:35
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 4:20:35
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 4:20:35
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/23/25 4:20:35
Benzene	ND	0.200	0.0540		µg/L	1	08/23/25 4:20:35
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	08/23/25 4:20:35
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/23/25 4:20:35
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 4:20:35
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 4:20:35
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 4:20:35

Client: Geosyntec Consultants

Collection Date: 8/20/2025 2:00:00 PM

Project: 700 Dexter

Lab ID: 2508408-008

Matrix: Groundwater

Client Sample ID: MW-323-250820

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

Batch ID: 48937

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	08/23/25 4:20:35
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 4:20:35
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 4:20:35
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 4:20:35
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 4:20:35
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/23/25 4:20:35
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 4:20:35
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 4:20:35
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 4:20:35
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 4:20:35
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 4:20:35
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 4:20:35
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 4:20:35
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 4:20:35
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 4:20:35
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 4:20:35
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 4:20:35
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 4:20:35
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 4:20:35
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 4:20:35
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 4:20:35
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 4:20:35
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 4:20:35
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 4:20:35
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 4:20:35
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 4:20:35
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 4:20:35
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 4:20:35
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 4:20:35
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 4:20:35
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 4:20:35



Analytical Report

Work Order: 2508408

Date Reported: 8/27/2025

Client: Geosyntec Consultants

Collection Date: 8/20/2025 2:00:00 PM

Project: 700 Dexter

Lab ID: 2508408-008

Matrix: Groundwater

Client Sample ID: MW-323-250820

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

Batch ID: 48937

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 4:20:35
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 4:20:35
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 4:20:35
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 4:20:35
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 4:20:35
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 4:20:35
Surr: Dibromofluoromethane	111	79.9 - 122			%Rec	1	08/23/25 4:20:35
Surr: Dibromofluoromethane	106	79.9 - 122		D	%Rec	10	08/25/25 17:08:25
Surr: Toluene-d8	99.8	80 - 121		D	%Rec	10	08/25/25 17:08:25
Surr: Toluene-d8	102	80 - 121			%Rec	1	08/23/25 4:20:35
Surr: 1-Bromo-4-fluorobenzene	97.5	79.7 - 120		D	%Rec	10	08/25/25 17:08:25
Surr: 1-Bromo-4-fluorobenzene	97.9	79.7 - 120			%Rec	1	08/23/25 4:20:35

Ion Chromatography by EPA 300.0

Batch ID: 48977

Analyst: BB

Sulfate	12.2	1.00	0.286		mg/L	1	08/26/25 23:17:00
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Total Metals by EPA 6020B

Batch ID: 48930

Analyst: ME

Iron	547	50.0	10.1		µg/L	1	08/27/25 14:57:00
Manganese	817	0.500	0.208		µg/L	1	08/27/25 14:57:00

Total Organic Carbon by SM 5310C

Batch ID: R10236

Analyst: SS

Total Organic Carbon	5.67	0.700	0.319		mg/L	1	08/23/25 10:45:00
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Client: Geosyntec Consultants

Collection Date: 8/20/2025 3:25:00 PM

Project: 700 Dexter

Lab ID: 2508408-009

Matrix: Groundwater

Client Sample ID: W-MW-01-250820

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

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 4:45:51
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 4:45:51
Vinyl chloride	ND	0.200	0.0455		µg/L	1	08/23/25 4:45:51
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 4:45:51
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 4:45:51
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 4:45:51
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	08/23/25 4:45:51
Acetone	3.47	5.00	2.55	J	µg/L	1	08/23/25 4:45:51
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 4:45:51
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	08/23/25 4:45:51
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 4:45:51
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 4:45:51
cis-1,2-Dichloroethene	0.187	0.500	0.164	J	µg/L	1	08/25/25 12:30:12
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 4:45:51
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 4:45:51
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 4:45:51
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 4:45:51
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 4:45:51
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/23/25 4:45:51
Benzene	ND	0.200	0.0540		µg/L	1	08/23/25 4:45:51
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	08/23/25 4:45:51
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/23/25 4:45:51
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 4:45:51
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 4:45:51
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 4:45:51
Toluene	ND	0.500	0.129		µg/L	1	08/23/25 4:45:51
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 4:45:51
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 4:45:51
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 4:45:51
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 4:45:51
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/23/25 4:45:51



Analytical Report

Work Order: 2508408

Date Reported: 8/27/2025

Client: Geosyntec Consultants

Collection Date: 8/20/2025 3:25:00 PM

Project: 700 Dexter

Lab ID: 2508408-009

Matrix: Groundwater

Client Sample ID: W-MW-01-250820

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

Batch ID: 48937

Analyst: KJ

Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 4:45:51
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 4:45:51
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 4:45:51
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 4:45:51
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 4:45:51
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 4:45:51
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 4:45:51
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 4:45:51
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 4:45:51
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 4:45:51
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 4:45:51
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 4:45:51
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 4:45:51
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 4:45:51
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 4:45:51
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 4:45:51
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 4:45:51
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 4:45:51
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 4:45:51
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 4:45:51
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 4:45:51
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 4:45:51
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 4:45:51
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 4:45:51
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 4:45:51
1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 4:45:51
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 4:45:51
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 4:45:51
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 4:45:51
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 4:45:51
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 4:45:51

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-009
Client Sample ID: W-MW-01-250820

Collection Date: 8/20/2025 3:25:00 PM

Matrix: Groundwater

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

Batch ID: 48937

Analyst: KJ

Surr: Dibromofluoromethane	107	79.9 - 122			%Rec	1	08/25/25 12:30:12
Surr: Dibromofluoromethane	111	79.9 - 122			%Rec	1	08/23/25 4:45:51
Surr: Toluene-d8	102	80 - 121			%Rec	1	08/23/25 4:45:51
Surr: Toluene-d8	101	80 - 121			%Rec	1	08/25/25 12:30:12
Surr: 1-Bromo-4-fluorobenzene	98.6	79.7 - 120			%Rec	1	08/25/25 12:30:12
Surr: 1-Bromo-4-fluorobenzene	97.4	79.7 - 120			%Rec	1	08/23/25 4:45:51

Client: Geosyntec Consultants
Project: 700 Dexter
Lab ID: 2508408-010
Client Sample ID: EQ-1-250820

Collection Date: 8/20/2025 4:10:00 PM

Matrix: Groundwater

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

Batch ID: R10244

Analyst: CO

Methane	ND	0.00500	0.00451		mg/L	1	08/26/25 19:03:00
Ethene	ND	0.0100	0.00610		mg/L	1	08/26/25 19:03:00
Ethane	ND	0.0100	0.00754		mg/L	1	08/26/25 19:03:00

Volatile Organic Compounds by EPA 8260D

Batch ID: 48937

Analyst: KJ

Dichlorodifluoromethane (CFC-12)	ND	1.00	0.177		µg/L	1	08/23/25 5:11:09
Chloromethane	ND	1.00	0.218		µg/L	1	08/23/25 5:11:09
Vinyl chloride	ND	0.200	0.0455		µg/L	1	08/23/25 5:11:09
Bromomethane	ND	2.00	0.386		µg/L	1	08/23/25 5:11:09
Trichlorofluoromethane (CFC-11)	ND	0.500	0.0618		µg/L	1	08/23/25 5:11:09
Chloroethane	ND	1.00	0.334		µg/L	1	08/23/25 5:11:09
1,1-Dichloroethene	ND	0.500	0.122		µg/L	1	08/23/25 5:11:09
Acetone	ND	5.00	2.55		µg/L	1	08/23/25 5:11:09
Methylene chloride	ND	2.00	0.649		µg/L	1	08/23/25 5:11:09
trans-1,2-Dichloroethene	ND	0.500	0.115		µg/L	1	08/23/25 5:11:09
Methyl tert-butyl ether (MTBE)	ND	0.500	0.121		µg/L	1	08/23/25 5:11:09
1,1-Dichloroethane	ND	0.500	0.141		µg/L	1	08/23/25 5:11:09
cis-1,2-Dichloroethene	ND	0.500	0.164		µg/L	1	08/23/25 5:11:09
2-Butanone (MEK)	ND	5.00	1.98		µg/L	1	08/23/25 5:11:09
Chloroform	ND	0.500	0.0865		µg/L	1	08/23/25 5:11:09
1,1,1-Trichloroethane (TCA)	ND	0.500	0.103		µg/L	1	08/23/25 5:11:09
1,1-Dichloropropene	ND	0.500	0.143		µg/L	1	08/23/25 5:11:09
Carbon tetrachloride	ND	0.500	0.0798		µg/L	1	08/23/25 5:11:09
1,2-Dichloroethane (EDC)	ND	0.200	0.0477		µg/L	1	08/23/25 5:11:09
Benzene	ND	0.200	0.0540		µg/L	1	08/23/25 5:11:09
Trichloroethene (TCE)	ND	0.500	0.135		µg/L	1	08/23/25 5:11:09
1,2-Dichloropropane	ND	0.200	0.0503		µg/L	1	08/23/25 5:11:09
Bromodichloromethane	ND	0.200	0.0489		µg/L	1	08/23/25 5:11:09
Dibromomethane	ND	0.500	0.0812		µg/L	1	08/23/25 5:11:09
cis-1,3-Dichloropropene	ND	0.500	0.109		µg/L	1	08/23/25 5:11:09

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants

Collection Date: 8/20/2025 4:10:00 PM

Project: 700 Dexter

Lab ID: 2508408-010

Matrix: Groundwater

Client Sample ID: EQ-1-250820

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

Batch ID: 48937

Analyst: KJ

Toluene	ND	0.500	0.129		µg/L	1	08/23/25 5:11:09
trans-1,3-Dichloropropylene	ND	0.500	0.0993		µg/L	1	08/23/25 5:11:09
Methyl Isobutyl Ketone (MIBK)	ND	2.50	0.354		µg/L	1	08/23/25 5:11:09
1,1,2-Trichloroethane	ND	0.500	0.0807		µg/L	1	08/23/25 5:11:09
1,3-Dichloropropane	ND	0.500	0.0827		µg/L	1	08/23/25 5:11:09
Tetrachloroethene (PCE)	ND	0.500	0.102		µg/L	1	08/23/25 5:11:09
Dibromochloromethane	ND	0.500	0.101		µg/L	1	08/23/25 5:11:09
1,2-Dibromoethane (EDB)	ND	0.500	0.0432		µg/L	1	08/23/25 5:11:09
2-Hexanone (MBK)	ND	1.25	0.364		µg/L	1	08/23/25 5:11:09
Chlorobenzene	ND	0.500	0.0934		µg/L	1	08/23/25 5:11:09
1,1,1,2-Tetrachloroethane	ND	0.500	0.117		µg/L	1	08/23/25 5:11:09
Ethylbenzene	ND	0.500	0.125		µg/L	1	08/23/25 5:11:09
m,p-Xylene	ND	1.00	0.289		µg/L	1	08/23/25 5:11:09
o-Xylene	ND	0.500	0.144		µg/L	1	08/23/25 5:11:09
Styrene	ND	0.500	0.115		µg/L	1	08/23/25 5:11:09
Isopropylbenzene	ND	0.500	0.122		µg/L	1	08/23/25 5:11:09
Bromoform	ND	0.500	0.0986		µg/L	1	08/23/25 5:11:09
1,1,2,2-Tetrachloroethane	ND	0.200	0.0704		µg/L	1	08/23/25 5:11:09
n-Propylbenzene	ND	0.500	0.124		µg/L	1	08/23/25 5:11:09
Bromobenzene	ND	0.200	0.0677		µg/L	1	08/23/25 5:11:09
1,3,5-Trimethylbenzene	ND	0.500	0.102		µg/L	1	08/23/25 5:11:09
2-Chlorotoluene	ND	0.500	0.0721		µg/L	1	08/23/25 5:11:09
4-Chlorotoluene	ND	0.500	0.0876		µg/L	1	08/23/25 5:11:09
tert-Butylbenzene	ND	0.500	0.0821		µg/L	1	08/23/25 5:11:09
1,2,3-Trichloropropane	ND	0.500	0.0979		µg/L	1	08/23/25 5:11:09
1,2,4-Trichlorobenzene	ND	0.750	0.234		µg/L	1	08/23/25 5:11:09
sec-Butylbenzene	ND	0.500	0.112		µg/L	1	08/23/25 5:11:09
4-Isopropyltoluene	ND	0.500	0.106		µg/L	1	08/23/25 5:11:09
1,3-Dichlorobenzene	ND	0.500	0.0987		µg/L	1	08/23/25 5:11:09
1,4-Dichlorobenzene	ND	0.500	0.119		µg/L	1	08/23/25 5:11:09
n-Butylbenzene	ND	0.500	0.165		µg/L	1	08/23/25 5:11:09

Analytical Report

Work Order: **2508408**
Date Reported: **8/27/2025**

Client: Geosyntec Consultants

Collection Date: 8/20/2025 4:10:00 PM

Project: 700 Dexter

Lab ID: 2508408-010

Matrix: Groundwater

Client Sample ID: EQ-1-250820

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

Batch ID: 48937

Analyst: KJ

1,2-Dichlorobenzene	ND	0.500	0.118		µg/L	1	08/23/25 5:11:09
1,2-Dibromo-3-chloropropane	ND	1.00	0.331		µg/L	1	08/23/25 5:11:09
1,2,4-Trimethylbenzene	ND	0.500	0.138		µg/L	1	08/23/25 5:11:09
Hexachloro-1,3-butadiene	ND	1.00	0.192		µg/L	1	08/23/25 5:11:09
Naphthalene	ND	1.25	0.405		µg/L	1	08/23/25 5:11:09
1,2,3-Trichlorobenzene	ND	1.00	0.295		µg/L	1	08/23/25 5:11:09
Surr: Dibromofluoromethane	111	79.9 - 122			%Rec	1	08/23/25 5:11:09
Surr: Toluene-d8	102	80 - 121			%Rec	1	08/23/25 5:11:09
Surr: 1-Bromo-4-fluorobenzene	97.6	79.7 - 120			%Rec	1	08/23/25 5:11:09

Ion Chromatography by EPA 300.0

Batch ID: 48977

Analyst: BB

Sulfate	ND	1.00	0.286		mg/L	1	08/26/25 23:30:00
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Total Metals by EPA 6020B

Batch ID: 48930

Analyst: ME

Iron	ND	50.0	10.1		µg/L	1	08/27/25 15:00:00
Manganese	ND	0.500	0.208		µg/L	1	08/27/25 15:00:00

Total Organic Carbon by SM 5310C

Batch ID: R10236

Analyst: SS

Total Organic Carbon	0.377	0.700	0.319	J	mg/L	1	08/23/25 11:49:00
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Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Ion Chromatography by EPA 300.0

Sample ID: MB-48977		SampType: MBLK			Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441		
Client ID: MBLKW		Batch ID: 48977			Analysis Date: 8/26/2025			SeqNo: 2137038				
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-48977		SampType: LCS			Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441		
Client ID: LCSW		Batch ID: 48977			Analysis Date: 8/26/2025				SeqNo: 2137039			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	10.3	1.00	10.00	0	103	90	110				
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Sample ID: 2508478-002BDUP		SampType: DUP			Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441		
Client ID: BATCH		Batch ID: 48977			Analysis Date: 8/26/2025					SeqNo: 2137041		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	10.6	1.00						10.56	0.407	20	
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Sample ID: 2508478-002BMS		SampType: MS			Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441		
Client ID: BATCH		Batch ID: 48977			Analysis Date: 8/26/2025				SeqNo: 2137042			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	21.0	1.00	10.00	10.56	104	80	120				
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Sample ID: 2508478-002BMSD		SampType: MSD			Units: mg/L		Prep Date: 8/26/2025			RunNo: 102441		
Client ID: BATCH		Batch ID: 48977			Analysis Date: 8/26/2025				SeqNo: 2137043			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Sulfate	21.4	1.00	10.00	10.56	108	80	120	20.98	1.86	20	
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Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Ion Chromatography by EPA 300.0

Sample ID: 2508381-001DDUP	SampType: DUP	Units: mg/L			Prep Date: 8/26/2025			RunNo: 102441			
Client ID: BATCH	Batch ID: 48977				Analysis Date: 8/26/2025			SeqNo: 2137045			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sulfate	196	2.00						200.5	2.48	20	DE

Sample ID: 2508381-001DMS	SampType: MS	Units: mg/L			Prep Date: 8/26/2025			RunNo: 102441			
Client ID: BATCH	Batch ID: 48977				Analysis Date: 8/26/2025			SeqNo: 2137046			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sulfate	211	2.00	20.00	200.5	50.9	80	120				DES

NOTES:

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

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Total Organic Carbon by SM 5310C

Sample ID: LCS	SampType: LCS	Units: mg/L		Prep Date: 8/22/2025	RunNo: 102367							
Client ID: LCSW	Batch ID: R102367			Analysis Date: 8/22/2025	SeqNo: 2135330							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	23.6	0.700	25.00	0	94.5	79.6	120					

Sample ID: MB	SampType: MBLK	Units: mg/L		Prep Date: 8/23/2025	RunNo: 102367							
Client ID: MBLKW	Batch ID: R102367			Analysis Date: 8/23/2025	SeqNo: 2135332							
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: 2508386-002ADUP	SampType: DUP	Units: mg/L		Prep Date: 8/23/2025	RunNo: 102367							
Client ID: BATCH	Batch ID: R102367			Analysis Date: 8/23/2025	SeqNo: 2135334							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	18.5	0.700						18.36	0.532	15		

Sample ID: 2508386-002AMS	SampType: MS	Units: mg/L		Prep Date: 8/23/2025	RunNo: 102367							
Client ID: BATCH	Batch ID: R102367			Analysis Date: 8/23/2025	SeqNo: 2135345							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	41.9	0.700	25.00	18.36	94.2	85	115					

Sample ID: 2508386-002AMSD	SampType: MSD	Units: mg/L		Prep Date: 8/23/2025	RunNo: 102367							
Client ID: BATCH	Batch ID: R102367			Analysis Date: 8/23/2025	SeqNo: 2135346							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Total Organic Carbon	41.8	0.700	25.00	18.36	93.9	85	115	41.92	0.174	15		

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Total Organic Carbon by SM 5310C

Sample ID: 2508408-008CDUP	SampType: DUP	Units: mg/L			Prep Date: 8/23/2025			RunNo: 102367			
Client ID: MW-323-250820	Batch ID: R102367				Analysis Date: 8/23/2025			SeqNo: 2135338			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	5.75	0.700						5.672	1.33	15	

Sample ID: 2508408-008CMS	SampType: MS	Units: mg/L			Prep Date: 8/23/2025			RunNo: 102367			
Client ID: MW-323-250820	Batch ID: R102367				Analysis Date: 8/23/2025			SeqNo: 2135339			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	29.9	0.700	25.00	5.672	96.9	85	115				

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Total Metals by EPA 6020B

Sample ID: MB-48930		SampType: MBLK			Units: µg/L		Prep Date: 8/22/2025			RunNo: 102449		
Client ID: MBLKW		Batch ID: 48930			Analysis Date: 8/27/2025					SeqNo: 2137102		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Iron	ND	50.0									
Manganese	ND	0.500									

Sample ID: LCS-48930		SampType: LCS		Units: µg/L		Prep Date: 8/22/2025			RunNo: 102449		
Client ID: LCSW		Batch ID: 48930		Analysis Date: 8/27/2025			SeqNo: 2137103				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron	1,050	50.0	1,000	0	105	80	120				
Manganese	111	0.500	100.0	0	111	80	120				

Sample ID: 2508408-001BMS	SampType: MS	Units: µg/L			Prep Date: 8/22/2025			RunNo: 102449			
Client ID: MW-156-250820	Batch ID: 48930				Analysis Date: 8/27/2025			SeqNo: 2137106			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Iron	3,460	50.0	1,000	2,447	102	75	125				
Manganese	3,140	0.500	100.0	3,065	75.0	75	125				E

Sample ID: 2508408-001BMSD		SampType: MSD			Units: µg/L		Prep Date: 8/22/2025			RunNo: 102449		
Client ID: MW-156-250820		Batch ID: 48930			Analysis Date: 8/27/2025				SeqNo: 2137108			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Iron	3,470	50.0	1,000	2,447	103	75	125	3,464	0.303	20	
Manganese	3,140	0.500	100.0	3,065	79.5	75	125	3,140	0.142	20	E

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Dissolved Gases by RSK-175

Sample ID: LCS-R102443		SampType: LCS			Units: ppmv		Prep Date: 8/26/2025		RunNo: 102443		
Client ID: LCSW		Batch ID: R102443					Analysis Date: 8/26/2025		SeqNo: 2137153		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	946	0.00500	1,000	0	94.6	73.6	124				
Ethene	954	0.0100	1,000	0	95.4	76.3	122				
Ethane	991	0.0100	1,000	0	99.1	76.1	123				

Sample ID: MB-R102443		SampType: MBLK		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: MBLKW		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136969	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	0.00602	0.00500									
Ethene	ND	0.0100									
Ethane	ND	0.0100									

Sample ID: 2508408-001EREP		SampType: REP		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: MW-156-250820		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136952	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	1.11	0.00500						1.130	1.64	30	E
Ethene	ND	0.0100						0	0	30	
Ethane	0.0261	0.0100						0.02625	0.396	30	

Sample ID: CCV-R102443B		SampType: CCV		Units: ppmv		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: CCV		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136965	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	875	0.00500	1,000	0	87.5	85	115				
Ethene	861	0.0100	1,000	0	86.1	85	115				
Ethane	897	0.0100	1,000	0	89.7	85	115				

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Dissolved Gases by RSK-175

Sample ID: 2508381-001EREP		SampType: REP		Units: mg/L		Prep Date: 8/26/2025			RunNo: 102443		
Client ID: BATCH		Batch ID: R102443					Analysis Date: 8/26/2025			SeqNo: 2136930	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methane	0.593	0.00500						0.6618	10.9	30	E
Ethene	0.00684	0.0100						0.006962	1.79	30	J
Ethane	0.0119	0.0100						0.01246	4.64	30	

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-48937	SampType: MBLK	Units: µg/L			Prep Date: 8/22/2025			RunNo: 102393			
Client ID: MBLKW	Batch ID: 48937	Analysis Date: 8/22/2025						SeqNo: 2136040			
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									Q
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									
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									
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									

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-48937	SampType: MBLK	Units: µg/L			Prep Date: 8/22/2025			RunNo: 102393			
Client ID: MBLKW	Batch ID: 48937	Analysis Date: 8/22/2025						SeqNo: 2136040			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
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									
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	26.8		25.00		107	80	120				
Surr: Toluene-d8	25.3		25.00		101	80	120				

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: MB-48937	SampType: MBLK	Units: µg/L			Prep Date: 8/22/2025			RunNo: 102393			
Client ID: MBLKW	Batch ID: 48937				Analysis Date: 8/22/2025			SeqNo: 2136040			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1-Bromo-4-fluorobenzene	24.6		25.00		98.4	80	120				

NOTES:

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

Sample ID: LCS-48937	SampType: LCS	Units: µg/L			Prep Date: 8/22/2025			RunNo: 102393			
Client ID: LCSW	Batch ID: 48937	Analysis Date: 8/23/2025						SeqNo: 2136079			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	20.9	1.00	20.00	0	105	80	120				
Chloromethane	19.8	1.00	20.00	0	99.2	80	120				
Vinyl chloride	22.9	0.200	20.00	0	114	80	120				
Bromomethane	16.6	2.00	20.00	0	82.9	80	120				
Trichlorofluoromethane (CFC-11)	22.4	0.500	20.00	0	112	80	120				
Chloroethane	21.8	1.00	20.00	0	109	80	120				
1,1-Dichloroethene	23.5	0.500	20.00	0	117	80	120				
Acetone	44.2	5.00	50.00	0	88.5	80	120				
Methylene chloride	19.6	2.00	20.00	0	97.8	80	120				
trans-1,2-Dichloroethene	20.8	0.500	20.00	0	104	80	120				
Methyl tert-butyl ether (MTBE)	20.1	0.500	20.00	0	100	80	120				
1,1-Dichloroethane	21.6	0.500	20.00	0	108	80	120				
cis-1,2-Dichloroethene	19.8	0.500	20.00	0	99.1	80	120				
2-Butanone (MEK)	43.3	5.00	50.00	0	86.7	80	120				
Chloroform	20.2	0.500	20.00	0	101	80	120				
1,1,1-Trichloroethane (TCA)	22.1	0.500	20.00	0	111	80	120				
1,1-Dichloropropene	23.0	0.500	20.00	0	115	80	120				
Carbon tetrachloride	21.9	0.500	20.00	0	109	80	120				
1,2-Dichloroethane (EDC)	19.3	0.200	20.00	0	96.4	80	120				
Benzene	19.4	0.200	20.00	0	96.9	80	120				
Trichloroethene (TCE)	20.2	0.500	20.00	0	101	80	120				
1,2-Dichloropropane	22.2	0.200	20.00	0	111	80	120				
Bromodichloromethane	20.1	0.200	20.00	0	101	80	120				
Dibromomethane	20.9	0.500	20.00	0	104	80	120				

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-48937	SampType: LCS			Units: µg/L	Prep Date: 8/22/2025			RunNo: 102393			
Client ID: LCSW	Batch ID: 48937			Analysis Date: 8/23/2025					SeqNo: 2136079		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
cis-1,3-Dichloropropene	19.8	0.500	20.00	0	99.2	80	120				
Toluene	18.6	0.500	20.00	0	93.2	80	120				
trans-1,3-Dichloropropylene	19.6	0.500	20.00	0	97.9	80	120				
Methyl Isobutyl Ketone (MIBK)	51.6	2.50	50.00	0	103	80	120				
1,1,2-Trichloroethane	21.2	0.500	20.00	0	106	80	120				
1,3-Dichloropropane	21.3	0.500	20.00	0	106	80	120				
Tetrachloroethene (PCE)	20.7	0.500	20.00	0	104	80	120				
Dibromochloromethane	20.4	0.500	20.00	0	102	80	120				
1,2-Dibromoethane (EDB)	21.0	0.500	20.00	0	105	80	120				
2-Hexanone (MBK)	42.9	1.25	50.00	0	85.7	80	120				
Chlorobenzene	18.0	0.500	20.00	0	90.1	80	120				
1,1,1,2-Tetrachloroethane	18.6	0.500	20.00	0	93.2	80	120				
Ethylbenzene	18.8	0.500	20.00	0	93.8	80	120				
m,p-Xylene	37.1	1.00	40.00	0	92.6	80	120				
o-Xylene	18.9	0.500	20.00	0	94.6	80	120				
Styrene	19.5	0.500	20.00	0	97.5	80	120				
Isopropylbenzene	19.6	0.500	20.00	0	97.9	80	120				
Bromoform	19.6	0.500	20.00	0	98.2	80	120				
1,1,2,2-Tetrachloroethane	18.9	0.200	20.00	0	94.7	80	120				
n-Propylbenzene	19.7	0.500	20.00	0	98.6	80	120				
Bromobenzene	17.9	0.200	20.00	0	89.6	80	120				
1,3,5-Trimethylbenzene	18.5	0.500	20.00	0	92.6	80	120				
2-Chlorotoluene	18.2	0.500	20.00	0	90.8	80	120				
4-Chlorotoluene	18.4	0.500	20.00	0	91.9	80	120				
tert-Butylbenzene	20.0	0.500	20.00	0	100	80	120				
1,2,3-Trichloropropane	18.5	0.500	20.00	0	92.7	80	120				
1,2,4-Trichlorobenzene	18.0	0.750	20.00	0	90.0	80	120				
sec-Butylbenzene	20.7	0.500	20.00	0	103	80	120				
4-Isopropyltoluene	19.7	0.500	20.00	0	98.4	80	120				
1,3-Dichlorobenzene	18.8	0.500	20.00	0	93.8	80	120				
1,4-Dichlorobenzene	18.2	0.500	20.00	0	90.8	80	120				
n-Butylbenzene	21.5	0.500	20.00	0	108	80	120				

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCS-48937		SampType: LCS		Units: µg/L		Prep Date: 8/22/2025		RunNo: 102393			
Client ID: LCSW		Batch ID: 48937				Analysis Date: 8/23/2025		SeqNo: 2136079			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichlorobenzene	19.1	0.500	20.00	0	95.5	80	120				
1,2-Dibromo-3-chloropropane	18.9	1.00	20.00	0	94.3	80	120				
1,2,4-Trimethylbenzene	19.0	0.500	20.00	0	94.9	80	120				
Hexachloro-1,3-butadiene	21.3	1.00	20.00	0	107	80	120				
Naphthalene	17.7	1.25	20.00	0	88.4	80	120				
1,2,3-Trichlorobenzene	18.4	1.00	20.00	0	92.2	80	120				
Surr: Dibromofluoromethane	26.6		25.00		106	79.9	122				
Surr: Toluene-d8	26.3		25.00		105	80	121				
Surr: 1-Bromo-4-fluorobenzene	24.5		25.00		97.9	79.7	120				

Sample ID: 2508408-001AMS		SampType: MS		Units: µg/L		Prep Date: 8/22/2025		RunNo: 102393			
Client ID: MW-156-250820		Batch ID: 48937				Analysis Date: 8/23/2025		SeqNo: 2136063			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	22.6	1.00	20.00	0	113	61	156				
Chloromethane	21.9	1.00	20.00	0	110	58.6	153				
Vinyl chloride	29.9	0.200	20.00	4.637	126	70.9	160				
Bromomethane	15.2	2.00	20.00	0	76.2	57	155				
Trichlorofluoromethane (CFC-11)	24.7	0.500	20.00	0	124	80	159				
Chloroethane	24.3	1.00	20.00	0	121	71.3	145				
1,1-Dichloroethene	26.8	0.500	20.00	0.9363	129	80	160				
Acetone	35.6	5.00	50.00	0	71.2	12.9	126				
Methylene chloride	20.5	2.00	20.00	0	103	77.6	131				
trans-1,2-Dichloroethene	23.8	0.500	20.00	1.072	114	80	134				
Methyl tert-butyl ether (MTBE)	20.7	0.500	20.00	0	103	80	127				
1,1-Dichloroethane	23.1	0.500	20.00	0	116	80	129				
cis-1,2-Dichloroethene	167	0.500	20.00	152.4	70.6	78.2	137				S
2-Butanone (MEK)	49.8	5.00	50.00	0	99.5	32.5	130				
Chloroform	21.0	0.500	20.00	0	105	78.3	136				
1,1,1-Trichloroethane (TCA)	24.3	0.500	20.00	0	121	80	153				
1,1-Dichloropropene	25.5	0.500	20.00	0	128	80	153				

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2508408-001AMS	SampType: MS	Units: µg/L			Prep Date: 8/22/2025			RunNo: 102393			
Client ID: MW-156-250820	Batch ID: 48937	Analysis Date: 8/23/2025						SeqNo: 2136063			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Carbon tetrachloride	23.9	0.500	20.00	0	119	80	156				
1,2-Dichloroethane (EDC)	19.7	0.200	20.00	0.05628	98.0	77	133				
Benzene	21.2	0.200	20.00	0.1156	105	80	134				
Trichloroethene (TCE)	105	0.500	20.00	86.33	95.5	80	133				
1,2-Dichloropropane	23.3	0.200	20.00	0.06591	116	80	125				
Bromodichloromethane	21.1	0.200	20.00	0	105	80	124				
Dibromomethane	21.2	0.500	20.00	0	106	80	122				
cis-1,3-Dichloropropene	20.7	0.500	20.00	0	103	80	128				
Toluene	20.4	0.500	20.00	0	102	80	134				
trans-1,3-Dichloropropylene	20.3	0.500	20.00	0	101	78.6	136				
Methyl Isobutyl Ketone (MIBK)	52.9	2.50	50.00	0	106	61.1	145				
1,1,2-Trichloroethane	22.2	0.500	20.00	0	111	79.4	135				
1,3-Dichloropropane	19.8	0.500	20.00	0	98.8	80	126				
Tetrachloroethene (PCE)	258	0.500	20.00	230.0	138	80	153				
Dibromochloromethane	20.7	0.500	20.00	0	104	77.7	137				
1,2-Dibromoethane (EDB)	20.9	0.500	20.00	0	104	77.8	132				
2-Hexanone (MBK)	38.8	1.25	50.00	0	77.7	34.7	135				
Chlorobenzene	19.2	0.500	20.00	0	96.2	80	123				
1,1,1,2-Tetrachloroethane	20.3	0.500	20.00	0	101	80	125				
Ethylbenzene	20.4	0.500	20.00	0	102	80	125				
m,p-Xylene	39.9	1.00	40.00	0	99.8	80	124				
o-Xylene	20.2	0.500	20.00	0	101	80	122				
Styrene	20.6	0.500	20.00	0	103	80	122				
Isopropylbenzene	21.6	0.500	20.00	0	108	80	133				
Bromoform	20.5	0.500	20.00	0	103	80	125				
1,1,2,2-Tetrachloroethane	22.1	0.200	20.00	0	111	76.3	138				
n-Propylbenzene	21.7	0.500	20.00	0	109	80	134				
Bromobenzene	19.0	0.200	20.00	0	95.1	80	121				
1,3,5-Trimethylbenzene	20.4	0.500	20.00	0	102	80	126				
2-Chlorotoluene	19.7	0.500	20.00	0	98.3	80	124				
4-Chlorotoluene	19.9	0.500	20.00	0	99.3	80	123				
tert-Butylbenzene	22.0	0.500	20.00	0	110	80	131				

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: 2508408-001AMS	SampType: MS	Units: µg/L				Prep Date: 8/22/2025			RunNo: 102393		
Client ID: MW-156-250820	Batch ID: 48937					Analysis Date: 8/23/2025			SeqNo: 2136063		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,3-Trichloropropane	19.3	0.500	20.00	0	96.3	75.3	125				
1,2,4-Trichlorobenzene	19.5	0.750	20.00	0	97.4	71.2	129				
sec-Butylbenzene	22.9	0.500	20.00	0	114	80	137				
4-Isopropyltoluene	21.5	0.500	20.00	0	108	80	132				
1,3-Dichlorobenzene	20.1	0.500	20.00	0	100	80	120				
1,4-Dichlorobenzene	19.3	0.500	20.00	0	96.4	80	122				
n-Butylbenzene	23.9	0.500	20.00	0	119	79.5	138				
1,2-Dichlorobenzene	20.2	0.500	20.00	0	101	79	120				
1,2-Dibromo-3-chloropropane	19.4	1.00	20.00	0	96.8	69.6	137				
1,2,4-Trimethylbenzene	20.7	0.500	20.00	0	104	80	123				
Hexachloro-1,3-butadiene	23.0	1.00	20.00	0	115	74.3	148				
Naphthalene	18.5	1.25	20.00	0	92.3	74.3	124				
1,2,3-Trichlorobenzene	19.6	1.00	20.00	0	98.2	71.9	129				
Surr: Dibromofluoromethane	26.3		25.00		105	79.9	122				
Surr: Toluene-d8	26.6		25.00		106	80	121				
Surr: 1-Bromo-4-fluorobenzene	24.3		25.00		97.4	79.7	120				

NOTES:

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

Sample ID: LCSD-48937	SampType: LCSD	Units: µg/L				Prep Date: 8/22/2025			RunNo: 102393		
Client ID: LCSW02	Batch ID: 48937	Analysis Date: 8/25/2025							SeqNo: 2136080		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	18.3	1.00	20.00	0	91.3	80	120	20.95	13.7	20	
Chloromethane	19.4	1.00	20.00	0	96.9	80	120	19.83	2.33	20	
Vinyl chloride	20.4	0.200	20.00	0	102	80	120	22.88	11.3	20	
Bromomethane	17.6	2.00	20.00	0	88.1	80	120	16.57	6.14	20	
Trichlorofluoromethane (CFC-11)	18.6	0.500	20.00	0	93.1	80	120	22.43	18.6	20	
Chloroethane	20.7	1.00	20.00	0	104	80	120	21.77	4.86	20	
1,1-Dichloroethene	22.0	0.500	20.00	0	110	80	120	23.47	6.64	20	
Acetone	42.4	5.00	50.00	0	84.9	80	120	44.24	4.18	20	
Methylene chloride	20.5	2.00	20.00	0	103	80	120	19.55	4.74	20	

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCSD-48937	SampType: LCSD	Units: µg/L				Prep Date: 8/22/2025			RunNo: 102393		
Client ID: LCSW02	Batch ID: 48937	Analysis Date: 8/25/2025							SeqNo: 2136080		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
trans-1,2-Dichloroethene	21.2	0.500	20.00	0	106	80	120	20.82	1.58	20	S
Methyl tert-butyl ether (MTBE)	20.0	0.500	20.00	0	100	80	120	20.09	0.312	20	
1,1-Dichloroethane	22.6	0.500	20.00	0	113	80	120	21.56	4.61	20	
cis-1,2-Dichloroethene	20.3	0.500	20.00	0	101	80	120	19.83	2.15	20	
2-Butanone (MEK)	40.9	5.00	50.00	0	81.7	80	120	43.33	5.88	20	
Chloroform	21.1	0.500	20.00	0	105	80	120	20.21	4.10	20	
1,1,1-Trichloroethane (TCA)	21.4	0.500	20.00	0	107	80	120	22.13	3.26	20	
1,1-Dichloropropene	21.3	0.500	20.00	0	107	80	120	22.96	7.32	20	
Carbon tetrachloride	20.7	0.500	20.00	0	103	80	120	21.89	5.68	20	
1,2-Dichloroethane (EDC)	19.5	0.200	20.00	0	97.3	80	120	19.28	0.883	20	
Benzene	19.8	0.200	20.00	0	99.0	80	120	19.38	2.16	20	
Trichloroethene (TCE)	18.9	0.500	20.00	0	94.3	80	120	20.18	6.74	20	
1,2-Dichloropropane	23.4	0.200	20.00	0	117	80	120	22.19	5.19	20	
Bromodichloromethane	21.3	0.200	20.00	0	107	80	120	20.14	5.82	20	
Dibromomethane	20.4	0.500	20.00	0	102	80	120	20.89	2.51	20	
cis-1,3-Dichloropropene	21.3	0.500	20.00	0	107	80	120	19.84	7.23	20	
Toluene	18.9	0.500	20.00	0	94.4	80	120	18.63	1.33	20	
trans-1,3-Dichloropropylene	20.8	0.500	20.00	0	104	80	120	19.59	6.20	20	
Methyl Isobutyl Ketone (MIBK)	48.5	2.50	50.00	0	96.9	80	120	51.55	6.19	20	
1,1,2-Trichloroethane	20.9	0.500	20.00	0	104	80	120	21.21	1.55	20	
1,3-Dichloropropane	20.7	0.500	20.00	0	103	80	120	21.30	2.87	20	
Tetrachloroethene (PCE)	20.6	0.500	20.00	0	103	80	120	20.73	0.501	20	
Dibromochloromethane	20.7	0.500	20.00	0	104	80	120	20.40	1.65	20	
1,2-Dibromoethane (EDB)	20.4	0.500	20.00	0	102	80	120	21.00	3.01	20	
2-Hexanone (MBK)	38.8	1.25	50.00	0	77.7	80	120	42.87	9.87	20	
Chlorobenzene	18.5	0.500	20.00	0	92.7	80	120	18.03	2.84	20	
1,1,1,2-Tetrachloroethane	18.8	0.500	20.00	0	94.2	80	120	18.64	1.13	20	
Ethylbenzene	18.6	0.500	20.00	0	92.9	80	120	18.76	0.971	20	
m,p-Xylene	37.3	1.00	40.00	0	93.2	80	120	37.05	0.575	20	
o-Xylene	18.7	0.500	20.00	0	93.7	80	120	18.93	1.01	20	
Styrene	19.5	0.500	20.00	0	97.7	80	120	19.50	0.219	20	
Isopropylbenzene	18.8	0.500	20.00	0	93.9	80	120	19.58	4.20	20	

Work Order: 2508408
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA 8260D

Sample ID: LCSD-48937		SampType: LCSD		Units: µg/L		Prep Date: 8/22/2025		RunNo: 102393			
Client ID: LCSW02		Batch ID: 48937				Analysis Date: 8/25/2025		SeqNo: 2136080			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	19.7	0.500	20.00	0	98.6	80	120	19.64	0.408	20	
1,1,2,2-Tetrachloroethane	20.2	0.200	20.00	0	101	80	120	18.93	6.55	20	
n-Propylbenzene	19.3	0.500	20.00	0	96.4	80	120	19.71	2.21	20	
Bromobenzene	17.2	0.200	20.00	0	86.2	80	120	17.92	3.91	20	
1,3,5-Trimethylbenzene	18.3	0.500	20.00	0	91.5	80	120	18.53	1.28	20	
2-Chlorotoluene	18.2	0.500	20.00	0	90.8	80	120	18.16	0.0285	20	
4-Chlorotoluene	18.7	0.500	20.00	0	93.4	80	120	18.38	1.59	20	
tert-Butylbenzene	19.4	0.500	20.00	0	97.1	80	120	19.99	2.95	20	
1,2,3-Trichloropropane	16.7	0.500	20.00	0	83.6	80	120	18.55	10.4	20	
1,2,4-Trichlorobenzene	19.3	0.750	20.00	0	96.5	80	120	17.99	6.96	20	
sec-Butylbenzene	19.5	0.500	20.00	0	97.7	80	120	20.66	5.54	20	
4-Isopropyltoluene	18.9	0.500	20.00	0	94.4	80	120	19.67	4.15	20	
1,3-Dichlorobenzene	19.7	0.500	20.00	0	98.7	80	120	18.77	5.01	20	
1,4-Dichlorobenzene	18.9	0.500	20.00	0	94.6	80	120	18.16	4.08	20	
n-Butylbenzene	21.3	0.500	20.00	0	106	80	120	21.51	1.07	20	
1,2-Dichlorobenzene	19.4	0.500	20.00	0	96.9	80	120	19.10	1.50	20	
1,2-Dibromo-3-chloropropane	18.5	1.00	20.00	0	92.5	80	120	18.87	1.96	20	
1,2,4-Trimethylbenzene	18.9	0.500	20.00	0	94.5	80	120	18.98	0.370	20	
Hexachloro-1,3-butadiene	21.3	1.00	20.00	0	107	80	120	21.34	0.0283	20	
Naphthalene	17.0	1.25	20.00	0	84.8	80	120	17.68	4.19	20	
1,2,3-Trichlorobenzene	17.9	1.00	20.00	0	89.6	80	120	18.44	2.81	20	
Surr: Dibromofluoromethane	27.1		25.00		108	79.9	122		0		
Surr: Toluene-d8	26.7		25.00		107	80	121		0		
Surr: 1-Bromo-4-fluorobenzene	24.4		25.00		97.6	79.7	120		0		

NOTES:

S - Outlying spike recovery observed (low bias).

Sample Log-In Check List

Client Name: **AC**

Work Order Number: **2508408**

Logged by: **Morgan Wilson**

Date Received: **8/20/2025 4:56:00 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	2.2

* 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: 8-20-25

Page: 1 of:

Project Name: 700 Dexter

Project No: AS240461

Collected by: MWF + ECE

Location: 700 Dexter

Report To (PM): Hannah Cohen + Lea Kane

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

Laboratory Project No (Internal): 2508408

Special Remarks:
Please invoice through
Coupa WO-AS240461-8485

Client: Gesyntec Consultants

Address: 801 5th Ave Suite 2200

City, State, Zip: Seattle, wa 98104

Telephone: 206-413-5407 (Emily)

Email(s): hannah.cohen@gesyntec.com Lea.Kane@gesyntec.com

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)*	# of Cont.																Comments
					VOCS (EPA 8260 / 624)	BTEX	Gasoline Range Organics (GX)	Hydrocarbon Identification (HID)	Diesel/Heavy Oil Range Organics (DO)	SVOCs (EPA 8270 / 625)	PAHs (EPA 8270 - SIM)	PCBs (EPA 8082 / 608)	Metals** (EPA 6020 / 200.8)	Total (TD)	Dissolved (D)	Anions (IC)**	EDB (8011)	Dissolved Gases	Sulfate	
1 MW-156-250820	8-20	0900	GW	11	X									X		X	X			
2 MW-907-250820	8-20	0930	GW	11	X									X		X	X			
3 MW-108-250820	8-20	1030	GW	11	X									X		X	X			
4 MW-107-250820	8-20	1200	GW	5	X											X	X			
5 MW-322-250820	8-20	1245	GW	11	X									X		X	X			
6 MW-350-250820	8-20	1335	GW	11	X									X		X	X			
7 MW-908-250820	8-20	1355	GW	11	X									X		X	X			
8 MW-323-250820	8-20	1400	GW	11	X									X		X	X			
9 W-MW-01-250820	8-20	1525	GW	5	X											X				
EQ-1-250820	8-20	1610	W	11	X									X		X	X			

*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): MICA-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 Sb Se Sr Sn Ti Tl 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 Alliance Technical Group LLC 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

Relinquished (Signature)

Print Name

Date/Time

Received (Signature)

Print Name

Date/Time

Turn-around Time:

☒ Standard ☐ Next Day

☐ 3 Day ☐ Same Day

☐ 2 Day (specify)



3600 Fremont Ave N
Seattle, WA 98103
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

Geosyntec Consultants

Hannah Cohen
801 5th Ave Suite 2200
Seattle, WA 98104

RE: 700 Dexter, AS240461

Work Order Number: 2508411

August 27, 2025

Attention Hannah Cohen:

Alliance Technical Group, LLC - Seattle received 3 sample(s) on 8/20/2025 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,

A handwritten signature in black ink, appearing to read "LR", is positioned above the printed name and title of the sender.

Lyann Rivera
Project Manager

CC:
Lea Kane

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



www.fremontanalytical.com

CLIENT: Geosyntec Consultants
Project: 700 Dexter
Work Order: 2508411

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
2508411-001	SV01-250820	08/20/2025 9:52 AM	08/20/2025 4:56 PM
2508411-002	SV100-250820	08/20/2025 10:41 AM	08/20/2025 4:56 PM
2508411-003	SV18-250819	08/20/2025 9:47 AM	08/20/2025 4:56 PM

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

CLIENT: Geosyntec Consultants

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 25C and 1 atm.

***Acrolein: Reporting Limit noted is the laboratory Method Detection Limit (MDL). Any detections below 0.0115 ug/m3 (0.005 ppbv) are considered an estimate.

***1,2-Dibromoethane (EDB): Reporting Limit noted is the Method Detection Limit (MDL). Any detections below 0.0384 ug/m3 (0.005 ppbv) are considered an estimate.

09/03/2025: Rev1 includes update to Sample Collection Time per client request.

Qualifiers:

- * - Flagged value is not within established 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 Reporting 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: Geosyntec Consultants
Project: 700 Dexter

Lab ID: 2508411-001

Client Sample ID: SV01-250820

Collection Date: 8/20/2025 9:52:00 AM

Matrix: Soil Gas

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Helium by GC/TCD

Batch ID: R10241 Analyst: CO

Helium	ND	0.300	D	%	1.5	8/27/2025 10:53:00 AM
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Lab ID: 2508411-002

Client Sample ID: SV100-250820

Collection Date: 8/20/2025 10:41:00 AM

Matrix: Soil Gas

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Helium by GC/TCD

Batch ID: R10241 Analyst: CO

Helium	ND	0.302	D	%	1.51	8/27/2025 10:59:00 AM
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Lab ID: 2508411-003

Client Sample ID: SV18-250819

Collection Date: 8/20/2025 9:47:00 AM

Matrix: Soil Gas

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Helium by GC/TCD

Batch ID: R10241 Analyst: CO

Helium	ND	0.300	D	%	1.5	8/27/2025 11:27:00 AM
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Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV01-250820

Date Sampled: 8/20/2025

Lab ID: 2508411-001A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
1,1,1-Trichloroethane	3.89	21.2	0.0400	0.218		EPA-TO-15	08/26/2025	LB
1,1,2,2-Tetrachloroethane	<0.200	<1.37	0.200	1.37		EPA-TO-15	08/26/2025	LB
CFC-113	<0.600	<4.60	0.600	4.60		EPA-TO-15	08/26/2025	LB
1,1,2-Trichloroethane (TCA)	<0.0400	<0.218	0.0400	0.218		EPA-TO-15	08/26/2025	LB
1,1-Dichloroethane	0.662	2.68	0.0400	0.162		EPA-TO-15	08/26/2025	LB
1,1-Dichloroethene (DCE)	<0.0400	<0.159	0.0400	0.159		EPA-TO-15	08/26/2025	LB
1,2,4-Trichlorobenzene	<0.600	<4.45	0.600	4.45		EPA-TO-15	08/26/2025	LB
1,2,4-Trimethylbenzene	<2.00	<9.83	2.00	9.83		EPA-TO-15	08/26/2025	LB
1,2-Dibromoethane (EDB)***	<0.00214	<0.0164	0.00214	0.0164		EPA-TO-15	08/26/2025	LB
1,2-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025	LB
1,2-Dichloroethane	<0.0400	<0.162	0.0400	0.162		EPA-TO-15	08/26/2025	LB
1,2-Dichloropropane	<0.200	<0.924	0.200	0.924		EPA-TO-15	08/26/2025	LB
1,3,5-Trimethylbenzene	<0.600	<2.95	0.600	2.95		EPA-TO-15	08/26/2025	LB
1,3-Butadiene	<0.200	<0.442	0.200	0.442		EPA-TO-15	08/26/2025	LB
1,3-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025	LB
1,4-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025	LB
1,4-Dioxane	<0.600	<2.16	0.600	2.16		EPA-TO-15	08/26/2025	LB
(MEK) 2-Butanone	<0.600	<1.77	0.600	1.77		EPA-TO-15	08/26/2025	LB
2-Hexanone	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025	LB
Isopropyl Alcohol	17.0	41.8	2.00	4.92	*	EPA-TO-15	08/26/2025	LB
4-Methyl-2-pentanone (MIBK)	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025	LB
Acetone	4.49	10.7	4.00	9.50		EPA-TO-15	08/26/2025	LB
Acrolein***	0.0895	0.205	0.0136	0.0312		EPA-TO-15	08/26/2025	LB
Benzene	0.117	0.374	0.0400	0.128		EPA-TO-15	08/26/2025	LB
Benzyl chloride	<0.600	<3.11	0.600	3.11		EPA-TO-15	08/26/2025	LB
Dichlorobromomethane	<0.200	<1.34	0.200	1.34		EPA-TO-15	08/26/2025	LB
Bromoform	<0.200	<2.07	0.200	2.07		EPA-TO-15	08/26/2025	LB
Bromomethane	<0.200	<0.777	0.200	0.777		EPA-TO-15	08/26/2025	LB
Carbon disulfide	<2.00	<6.23	2.00	6.23		EPA-TO-15	08/26/2025	LB
Carbon tetrachloride	<0.0400	<0.252	0.0400	0.252		EPA-TO-15	08/26/2025	LB



Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV01-250820

Date Sampled: 8/20/2025

Lab ID: 2508411-001A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
Chlorobenzene	<0.0400	<0.184	0.0400	0.184		EPA-TO-15	08/26/2025	LB
Dibromochloromethane	<0.200	<1.70	0.200	1.70		EPA-TO-15	08/26/2025	LB
Chloroethane	<0.600	<1.58	0.600	1.58		EPA-TO-15	08/26/2025	LB
Chloroform	0.164	0.800	0.0400	0.195		EPA-TO-15	08/26/2025	LB
Chloromethane	<0.200	<0.413	0.200	0.413		EPA-TO-15	08/26/2025	LB
cis-1,2-Dichloroethene	<0.200	<0.793	0.200	0.793		EPA-TO-15	08/26/2025	LB
cis-1,3-dichloropropene	<0.200	<0.908	0.200	0.908		EPA-TO-15	08/26/2025	LB
Cyclohexane	<0.600	<2.07	0.600	2.07		EPA-TO-15	08/26/2025	LB
Dichlorodifluoromethane (CFC-12)	0.316	1.57	0.200	0.989		EPA-TO-15	08/26/2025	LB
Dichlorotetrafluoroethane (CFC-114)	<0.600	<4.19	0.600	4.19		EPA-TO-15	08/26/2025	LB
Ethyl acetate	<2.00	<7.21	2.00	7.21		EPA-TO-15	08/26/2025	LB
Ethylbenzene	<2.00	<8.68	2.00	8.68		EPA-TO-15	08/26/2025	LB
Heptane	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025	LB
Hexachlorobutadiene	<0.200	<2.13	0.200	2.13		EPA-TO-15	08/26/2025	LB
m,p-Xylene	<4.00	<17.4	4.00	17.4		EPA-TO-15	08/26/2025	LB
Methyl methacrylate	<2.00	<8.19	2.00	8.19		EPA-TO-15	08/26/2025	LB
Methylene chloride	1.98	6.87	0.600	2.08		EPA-TO-15	08/26/2025	LB
Naphthalene	0.195	1.02	0.0560	0.294		EPA-TO-15	08/26/2025	LB
n-Hexane	<2.00	<7.05	2.00	7.05		EPA-TO-15	08/26/2025	LB
o-Xylene	<2.00	<8.68	2.00	8.68		EPA-TO-15	08/26/2025	LB
4-Ethyltoluene	<0.600	<2.95	0.600	2.95		EPA-TO-15	08/26/2025	LB
Propylene	<0.600	<1.03	0.600	1.03		EPA-TO-15	08/26/2025	LB
Styrene	<0.600	<2.56	0.600	2.56		EPA-TO-15	08/26/2025	LB
Methyl tert-butyl ether (MTBE)	<0.200	<0.721	0.200	0.721		EPA-TO-15	08/26/2025	LB
Tetrachloroethene (PCE)	<2.00	<13.6	2.00	13.6		EPA-TO-15	08/26/2025	LB
Tetrahydrofuran	<0.600	<1.77	0.600	1.77		EPA-TO-15	08/26/2025	LB
Toluene	<2.00	<7.54	2.00	7.54		EPA-TO-15	08/26/2025	LB
trans-1,2-Dichloroethene	<0.200	<0.793	0.200	0.793		EPA-TO-15	08/26/2025	LB
trans-1,3-dichloropropene	<0.600	<2.72	0.600	2.72		EPA-TO-15	08/26/2025	LB
Trichloroethene (TCE)	<0.0400	<0.215	0.0400	0.215		EPA-TO-15	08/26/2025	LB



Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV01-250820

Date Sampled: 8/20/2025

Lab ID: 2508411-001A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
Trichlorofluoromethane (CFC-11)	<0.200	<1.12	0.200	1.12		EPA-TO-15	08/26/2025	LB
Vinyl acetate	<0.600	<2.11	0.600	2.11		EPA-TO-15	08/26/2025	LB
Vinyl chloride	<0.200	<0.511	0.200	0.511		EPA-TO-15	08/26/2025	LB
Surr: 4-Bromofluorobenzene	103 %Rec	--	70-130	--		EPA-TO-15	08/26/2025	LB

NOTES:

* - Associated LCS is below acceptance criteria. Result may be low-biased.



Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV100-250820

Date Sampled: 8/20/2025

Lab ID: 2508411-002A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst
<u>Volatile Organic Compounds by EPA TO-15</u>							
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)			
1,1,1-Trichloroethane	4.41	24.1	0.0400	0.218		EPA-TO-15	08/26/2025 LB
1,1,2,2-Tetrachloroethane	<0.200	<1.37	0.200	1.37		EPA-TO-15	08/26/2025 LB
CFC-113	<0.600	<4.60	0.600	4.60		EPA-TO-15	08/26/2025 LB
1,1,2-Trichloroethane (TCA)	<0.0400	<0.218	0.0400	0.218		EPA-TO-15	08/26/2025 LB
1,1-Dichloroethane	0.705	2.85	0.0400	0.162		EPA-TO-15	08/26/2025 LB
1,1-Dichloroethene (DCE)	<0.0400	<0.159	0.0400	0.159		EPA-TO-15	08/26/2025 LB
1,2,4-Trichlorobenzene	<0.600	<4.45	0.600	4.45		EPA-TO-15	08/26/2025 LB
1,2,4-Trimethylbenzene	<2.00	<9.83	2.00	9.83		EPA-TO-15	08/26/2025 LB
1,2-Dibromoethane (EDB)***	<0.00214	<0.0164	0.00214	0.0164		EPA-TO-15	08/26/2025 LB
1,2-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025 LB
1,2-Dichloroethane	<0.0400	<0.162	0.0400	0.162		EPA-TO-15	08/26/2025 LB
1,2-Dichloropropane	<0.200	<0.924	0.200	0.924		EPA-TO-15	08/26/2025 LB
1,3,5-Trimethylbenzene	<0.600	<2.95	0.600	2.95		EPA-TO-15	08/26/2025 LB
1,3-Butadiene	<0.200	<0.442	0.200	0.442		EPA-TO-15	08/26/2025 LB
1,3-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025 LB
1,4-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025 LB
1,4-Dioxane	<0.600	<2.16	0.600	2.16		EPA-TO-15	08/26/2025 LB
(MEK) 2-Butanone	<0.600	<1.77	0.600	1.77		EPA-TO-15	08/26/2025 LB
2-Hexanone	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025 LB
Isopropyl Alcohol	<2.00	<4.92	2.00	4.92	*	EPA-TO-15	08/26/2025 LB
4-Methyl-2-pentanone (MIBK)	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025 LB
Acetone	<4.00	<9.50	4.00	9.50		EPA-TO-15	08/26/2025 LB
Acrolein***	0.0637	0.146	0.0136	0.0312		EPA-TO-15	08/26/2025 LB
Benzene	0.104	0.332	0.0400	0.128		EPA-TO-15	08/26/2025 LB
Benzyl chloride	<0.600	<3.11	0.600	3.11		EPA-TO-15	08/26/2025 LB
Dichlorobromomethane	<0.200	<1.34	0.200	1.34		EPA-TO-15	08/26/2025 LB
Bromoform	<0.200	<2.07	0.200	2.07		EPA-TO-15	08/26/2025 LB
Bromomethane	<0.200	<0.777	0.200	0.777		EPA-TO-15	08/26/2025 LB
Carbon disulfide	<2.00	<6.23	2.00	6.23		EPA-TO-15	08/26/2025 LB
Carbon tetrachloride	<0.0400	<0.252	0.0400	0.252		EPA-TO-15	08/26/2025 LB



Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV100-250820

Date Sampled: 8/20/2025

Lab ID: 2508411-002A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
Chlorobenzene	<0.0400	<0.184	0.0400	0.184		EPA-TO-15	08/26/2025	LB
Dibromochloromethane	<0.200	<1.70	0.200	1.70		EPA-TO-15	08/26/2025	LB
Chloroethane	<0.600	<1.58	0.600	1.58		EPA-TO-15	08/26/2025	LB
Chloroform	0.173	0.843	0.0400	0.195		EPA-TO-15	08/26/2025	LB
Chloromethane	<0.200	<0.413	0.200	0.413		EPA-TO-15	08/26/2025	LB
cis-1,2-Dichloroethene	<0.200	<0.793	0.200	0.793		EPA-TO-15	08/26/2025	LB
cis-1,3-dichloropropene	<0.200	<0.908	0.200	0.908		EPA-TO-15	08/26/2025	LB
Cyclohexane	<0.600	<2.07	0.600	2.07		EPA-TO-15	08/26/2025	LB
Dichlorodifluoromethane (CFC-12)	0.359	1.78	0.200	0.989		EPA-TO-15	08/26/2025	LB
Dichlorotetrafluoroethane (CFC-114)	<0.600	<4.19	0.600	4.19		EPA-TO-15	08/26/2025	LB
Ethyl acetate	<2.00	<7.21	2.00	7.21		EPA-TO-15	08/26/2025	LB
Ethylbenzene	<2.00	<8.68	2.00	8.68		EPA-TO-15	08/26/2025	LB
Heptane	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025	LB
Hexachlorobutadiene	<0.200	<2.13	0.200	2.13		EPA-TO-15	08/26/2025	LB
m,p-Xylene	<4.00	<17.4	4.00	17.4		EPA-TO-15	08/26/2025	LB
Methyl methacrylate	<2.00	<8.19	2.00	8.19		EPA-TO-15	08/26/2025	LB
Methylene chloride	<0.600	<2.08	0.600	2.08		EPA-TO-15	08/26/2025	LB
Naphthalene	0.182	0.956	0.0560	0.294		EPA-TO-15	08/26/2025	LB
n-Hexane	<2.00	<7.05	2.00	7.05		EPA-TO-15	08/26/2025	LB
o-Xylene	<2.00	<8.68	2.00	8.68		EPA-TO-15	08/26/2025	LB
4-Ethyltoluene	<0.600	<2.95	0.600	2.95		EPA-TO-15	08/26/2025	LB
Propylene	<0.600	<1.03	0.600	1.03		EPA-TO-15	08/26/2025	LB
Styrene	<0.600	<2.56	0.600	2.56		EPA-TO-15	08/26/2025	LB
Methyl tert-butyl ether (MTBE)	<0.200	<0.721	0.200	0.721		EPA-TO-15	08/26/2025	LB
Tetrachloroethene (PCE)	<2.00	<13.6	2.00	13.6		EPA-TO-15	08/26/2025	LB
Tetrahydrofuran	<0.600	<1.77	0.600	1.77		EPA-TO-15	08/26/2025	LB
Toluene	<2.00	<7.54	2.00	7.54		EPA-TO-15	08/26/2025	LB
trans-1,2-Dichloroethene	<0.200	<0.793	0.200	0.793		EPA-TO-15	08/26/2025	LB
trans-1,3-dichloropropene	<0.600	<2.72	0.600	2.72		EPA-TO-15	08/26/2025	LB
Trichloroethene (TCE)	<0.0400	<0.215	0.0400	0.215		EPA-TO-15	08/26/2025	LB



Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV100-250820

Date Sampled: 8/20/2025

Lab ID: 2508411-002A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
Trichlorofluoromethane (CFC-11)	<0.200	<1.12	0.200	1.12		EPA-TO-15	08/26/2025	LB
Vinyl acetate	<0.600	<2.11	0.600	2.11		EPA-TO-15	08/26/2025	LB
Vinyl chloride	<0.200	<0.511	0.200	0.511		EPA-TO-15	08/26/2025	LB
Surr: 4-Bromofluorobenzene	102 %Rec	--	70-130	--		EPA-TO-15	08/26/2025	LB

NOTES:

* - Associated LCS is below acceptance criteria. Result may be low-biased.



Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV18-250819

Date Sampled: 8/20/2025

Lab ID: 2508411-003A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
1,1,1-Trichloroethane	36.5	199	0.0400	0.218		EPA-TO-15	08/26/2025	LB
1,1,2,2-Tetrachloroethane	<0.200	<1.37	0.200	1.37		EPA-TO-15	08/26/2025	LB
CFC-113	<0.600	<4.60	0.600	4.60		EPA-TO-15	08/26/2025	LB
1,1,2-Trichloroethane (TCA)	<0.0400	<0.218	0.0400	0.218		EPA-TO-15	08/26/2025	LB
1,1-Dichloroethane	2.81	11.4	0.0400	0.162		EPA-TO-15	08/26/2025	LB
1,1-Dichloroethene (DCE)	<0.0400	<0.159	0.0400	0.159		EPA-TO-15	08/26/2025	LB
1,2,4-Trichlorobenzene	<0.600	<4.45	0.600	4.45		EPA-TO-15	08/26/2025	LB
1,2,4-Trimethylbenzene	<2.00	<9.83	2.00	9.83		EPA-TO-15	08/26/2025	LB
1,2-Dibromoethane (EDB)***	<0.00214	<0.0164	0.00214	0.0164		EPA-TO-15	08/26/2025	LB
1,2-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025	LB
1,2-Dichloroethane	<0.0400	<0.162	0.0400	0.162		EPA-TO-15	08/26/2025	LB
1,2-Dichloropropane	<0.200	<0.924	0.200	0.924		EPA-TO-15	08/26/2025	LB
1,3,5-Trimethylbenzene	<0.600	<2.95	0.600	2.95		EPA-TO-15	08/26/2025	LB
1,3-Butadiene	<0.200	<0.442	0.200	0.442		EPA-TO-15	08/26/2025	LB
1,3-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025	LB
1,4-Dichlorobenzene	<0.200	<1.20	0.200	1.20		EPA-TO-15	08/26/2025	LB
1,4-Dioxane	<0.600	<2.16	0.600	2.16		EPA-TO-15	08/26/2025	LB
(MEK) 2-Butanone	<0.600	<1.77	0.600	1.77		EPA-TO-15	08/26/2025	LB
2-Hexanone	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025	LB
Isopropyl Alcohol	4.30	10.6	2.00	4.92	*	EPA-TO-15	08/26/2025	LB
4-Methyl-2-pentanone (MIBK)	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025	LB
Acetone	4.46	10.6	4.00	9.50		EPA-TO-15	08/26/2025	LB
Acrolein***	0.208	0.478	0.0136	0.0312		EPA-TO-15	08/26/2025	LB
Benzene	0.237	0.758	0.0400	0.128		EPA-TO-15	08/26/2025	LB
Benzyl chloride	<0.600	<3.11	0.600	3.11		EPA-TO-15	08/26/2025	LB
Dichlorobromomethane	<0.200	<1.34	0.200	1.34		EPA-TO-15	08/26/2025	LB
Bromoform	<0.200	<2.07	0.200	2.07		EPA-TO-15	08/26/2025	LB
Bromomethane	<0.200	<0.777	0.200	0.777		EPA-TO-15	08/26/2025	LB
Carbon disulfide	2.04	6.35	2.00	6.23		EPA-TO-15	08/26/2025	LB
Carbon tetrachloride	<0.0400	<0.252	0.0400	0.252		EPA-TO-15	08/26/2025	LB



Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV18-250819

Date Sampled: 8/20/2025

Lab ID: 2508411-003A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
Chlorobenzene	<0.0400	<0.184	0.0400	0.184		EPA-TO-15	08/26/2025	LB
Dibromochloromethane	<0.200	<1.70	0.200	1.70		EPA-TO-15	08/26/2025	LB
Chloroethane	<0.600	<1.58	0.600	1.58		EPA-TO-15	08/26/2025	LB
Chloroform	7.10	34.7	0.0400	0.195		EPA-TO-15	08/26/2025	LB
Chloromethane	<0.200	<0.413	0.200	0.413		EPA-TO-15	08/26/2025	LB
cis-1,2-Dichloroethene	<0.200	<0.793	0.200	0.793		EPA-TO-15	08/26/2025	LB
cis-1,3-dichloropropene	<0.200	<0.908	0.200	0.908		EPA-TO-15	08/26/2025	LB
Cyclohexane	<0.600	<2.07	0.600	2.07		EPA-TO-15	08/26/2025	LB
Dichlorodifluoromethane (CFC-12)	0.334	1.65	0.200	0.989		EPA-TO-15	08/26/2025	LB
Dichlorotetrafluoroethane (CFC-114)	<0.600	<4.19	0.600	4.19		EPA-TO-15	08/26/2025	LB
Ethyl acetate	<2.00	<7.21	2.00	7.21		EPA-TO-15	08/26/2025	LB
Ethylbenzene	<2.00	<8.68	2.00	8.68		EPA-TO-15	08/26/2025	LB
Heptane	<0.600	<2.46	0.600	2.46		EPA-TO-15	08/26/2025	LB
Hexachlorobutadiene	<0.200	<2.13	0.200	2.13		EPA-TO-15	08/26/2025	LB
m,p-Xylene	<4.00	<17.4	4.00	17.4		EPA-TO-15	08/26/2025	LB
Methyl methacrylate	<2.00	<8.19	2.00	8.19		EPA-TO-15	08/26/2025	LB
Methylene chloride	<0.600	<2.08	0.600	2.08		EPA-TO-15	08/26/2025	LB
Naphthalene	0.287	1.50	0.0560	0.294		EPA-TO-15	08/26/2025	LB
n-Hexane	<2.00	<7.05	2.00	7.05		EPA-TO-15	08/26/2025	LB
o-Xylene	<2.00	<8.68	2.00	8.68		EPA-TO-15	08/26/2025	LB
4-Ethyltoluene	<0.600	<2.95	0.600	2.95		EPA-TO-15	08/26/2025	LB
Propylene	<0.600	<1.03	0.600	1.03		EPA-TO-15	08/26/2025	LB
Styrene	<0.600	<2.56	0.600	2.56		EPA-TO-15	08/26/2025	LB
Methyl tert-butyl ether (MTBE)	<0.200	<0.721	0.200	0.721		EPA-TO-15	08/26/2025	LB
Tetrachloroethene (PCE)	<2.00	<13.6	2.00	13.6		EPA-TO-15	08/26/2025	LB
Tetrahydrofuran	<0.600	<1.77	0.600	1.77		EPA-TO-15	08/26/2025	LB
Toluene	<2.00	<7.54	2.00	7.54		EPA-TO-15	08/26/2025	LB
trans-1,2-Dichloroethene	<0.200	<0.793	0.200	0.793		EPA-TO-15	08/26/2025	LB
trans-1,3-dichloropropene	<0.600	<2.72	0.600	2.72		EPA-TO-15	08/26/2025	LB
Trichloroethene (TCE)	<0.0400	<0.215	0.0400	0.215		EPA-TO-15	08/26/2025	LB



Client: Geosyntec Consultants

WorkOrder: 2508411

Project: 700 Dexter

Client Sample ID: SV18-250819

Date Sampled: 8/20/2025

Lab ID: 2508411-003A

Date Received: 8/20/2025

Sample Type: Summa Canister

Analyte	Concentration		Reporting Limit		Qual	Method	Date/Analyst	
<u>Volatile Organic Compounds by EPA TO-15</u>								
	(ppbv)	(ug/m³)	(ppbv)	(ug/m³)				
Trichlorofluoromethane (CFC-11)	<0.200	<1.12	0.200	1.12		EPA-TO-15	08/26/2025	LB
Vinyl acetate	<0.600	<2.11	0.600	2.11		EPA-TO-15	08/26/2025	LB
Vinyl chloride	<0.200	<0.511	0.200	0.511		EPA-TO-15	08/26/2025	LB
Surr: 4-Bromofluorobenzene	105 %Rec	--	70-130	--		EPA-TO-15	08/26/2025	LB

NOTES:

* - Associated LCS is below acceptance criteria. Result may be low-biased.

Work Order: 2508411
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Helium by GC/TCD

Sample ID: LCS-R102410	SampType: LCS				Units: %	Prep Date: 8/26/2025			RunNo: 102410		
Client ID: LCSW	Batch ID: R102410				Analysis Date: 8/26/2025			SeqNo: 2136369			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Helium	4.86	0.200	5.000	0	97.1	80	120				

Sample ID: MB-R102410		SampType: MBLK			Units: %		Prep Date: 8/26/2025			RunNo: 102410		
Client ID: MBLKW		Batch ID: R102410			Analysis Date: 8/26/2025			SeqNo: 2136370				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Helium	ND	0.200										

Sample ID: 2508374-001AREP		SampType: REP			Units: %		Prep Date: 8/26/2025			RunNo: 102410		
Client ID: BATCH		Batch ID: R102410			Analysis Date: 8/26/2025				SeqNo: 2136368			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	
Helium	ND	0.300						0		30	D	

Work Order: 2508411
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: LCS-102405	SampType: LCS	Units: ppbv				Prep Date: 8/25/2025			RunNo: 102405		
Client ID: LCSW	Batch ID: R102405	Analysis Date: 8/25/2025						SeqNo: 2136261			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Propylene	1.59	0.150	2.000	0	79.7	70	130				
Dichlorodifluoromethane (CFC-12)	1.66	0.0500	2.000	0	83.1	70	130				
Chloromethane	1.54	0.0500	2.000	0	77.0	70	130				
Dichlorotetrafluoroethane (CFC-114)	1.47	0.150	2.000	0	73.4	70	130				
Vinyl chloride	1.73	0.0500	2.000	0	86.7	70	130				
1,3-Butadiene	1.49	0.0500	2.000	0	74.7	70	130				
Bromomethane	1.75	0.0500	2.000	0	87.4	70	130				
Trichlorofluoromethane (CFC-11)	1.61	0.0500	2.000	0	80.7	70	130				
Chloroethane	1.72	0.150	2.000	0	85.9	70	130				
Acrolein***	1.51	0.00340	2.000	0	75.6	70	130				
1,1-Dichloroethene (DCE)	1.79	0.0100	2.000	0	89.3	70	130				
Acetone	1.58	1.00	2.000	0	79.2	70	130				
Isopropyl Alcohol	1.37	0.500	2.000	0	68.3	70	130				S
Methylene chloride	1.75	0.150	2.000	0	87.5	70	130				
Carbon disulfide	1.77	0.500	2.000	0	88.7	70	130				
trans-1,2-Dichloroethene	1.87	0.0500	2.000	0	93.5	70	130				
Methyl tert-butyl ether (MTBE)	1.97	0.0500	2.000	0	98.4	70	130				
n-Hexane	1.64	0.500	2.000	0	82.2	70	130				
1,1-Dichloroethane	1.86	0.0100	2.000	0	93.2	70	130				
Vinyl acetate	1.60	0.150	2.000	0	80.2	70	130				
cis-1,2-Dichloroethene	1.94	0.0500	2.000	0	97.1	70	130				
(MEK) 2-Butanone	1.71	0.150	2.000	0	85.4	70	130				
Ethyl acetate	1.76	0.500	2.000	0	88.2	70	130				
Chloroform	1.79	0.0100	2.000	0	89.6	70	130				
Tetrahydrofuran	1.78	0.150	2.000	0	88.8	70	130				
1,1,1-Trichloroethane	1.89	0.0100	2.000	0	94.7	70	130				
Carbon tetrachloride	1.85	0.0100	2.000	0	92.7	70	130				
1,2-Dichloroethane	1.72	0.0100	2.000	0	85.9	70	130				
Benzene	1.82	0.0100	2.000	0	90.8	70	130				
Cyclohexane	1.83	0.150	2.000	0	91.4	70	130				
Trichloroethene (TCE)	1.80	0.0100	2.000	0	89.9	70	130				
1,2-Dichloropropane	1.63	0.0500	2.000	0	81.5	70	130				

Work Order: 2508411
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: LCS-102405	SampType: LCS	Units: ppbv				Prep Date: 8/25/2025			RunNo: 102405		
Client ID: LCSW	Batch ID: R102405	Analysis Date: 8/25/2025							SeqNo: 2136261		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Methyl methacrylate	1.52	0.500	2.000	0	76.0	70	130				
Dichlorobromomethane	1.64	0.0500	2.000	0	82.1	70	130				
1,4-Dioxane	1.83	0.150	2.000	0	91.7	70	130				
cis-1,3-dichloropropene	1.65	0.0500	2.000	0	82.4	70	130				
Toluene	1.86	0.500	2.000	0	92.8	70	130				
trans-1,3-dichloropropene	1.64	0.150	2.000	0	81.9	70	130				
1,1,2-Trichloroethane (TCA)	1.66	0.0100	2.000	0	82.8	70	130				
Tetrachloroethene (PCE)	1.78	0.500	2.000	0	89.0	70	130				
Dibromochloromethane	1.63	0.0500	2.000	0	81.3	70	130				
1,2-Dibromoethane (EDB)***	1.75	0.000534	2.000	0	87.5	70	130				
Chlorobenzene	1.65	0.0100	2.000	0	82.7	70	130				
Ethylbenzene	1.72	0.500	2.000	0	86.1	70	130				
m,p-Xylene	3.18	1.00	4.000	0	79.4	70	130				
o-Xylene	1.58	0.500	2.000	0	79.1	70	130				
Styrene	1.59	0.150	2.000	0	79.6	70	130				
Bromoform	1.63	0.0500	2.000	0	81.7	70	130				
1,1,2,2-Tetrachloroethane	1.62	0.0500	2.000	0	80.8	70	130				
1,3,5-Trimethylbenzene	1.78	0.150	2.000	0	89.1	70	130				
1,2,4-Trimethylbenzene	1.75	0.500	2.000	0	87.3	70	130				
Benzyl chloride	1.84	0.150	2.000	0	92.1	70	130				
4-Ethyltoluene	1.89	0.150	2.000	0	94.7	70	130				
1,3-Dichlorobenzene	1.85	0.0500	2.000	0	92.7	70	130				
1,4-Dichlorobenzene	1.83	0.0500	2.000	0	91.7	70	130				
1,2-Dichlorobenzene	1.93	0.0500	2.000	0	96.3	70	130				
1,2,4-Trichlorobenzene	2.12	0.150	2.000	0	106	70	130				
Hexachlorobutadiene	2.15	0.0500	2.000	0	107	70	130				
Naphthalene	2.32	0.0140	2.000	0	116	70	130				
2-Hexanone	1.50	0.150	2.000	0	75.2	70	130				
4-Methyl-2-pentanone (MIBK)	1.48	0.150	2.000	0	74.2	70	130				
CFC-113	1.49	0.150	2.000	0	74.5	70	130				
Heptane	1.50	0.150	2.000	0	75.0	70	130				
Surr: 4-Bromofluorobenzene	5.51		5.000		110	70	130				

Work Order: 2508411
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: LCS-102405		SampType: LCS			Units: ppbv		Prep Date: 8/25/2025			RunNo: 102405		
Client ID: LCSW		Batch ID: R102405			Analysis Date: 8/25/2025			SeqNo: 2136261				
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 *.

Sample ID: MB-R102405		SampType: MBLK			Units: ppbv		Prep Date: 8/25/2025			RunNo: 102405		
Client ID: MBLKW		Batch ID: R102405						Analysis Date: 8/25/2025			SeqNo: 2136263	
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	ND	0.500									*
Methylene chloride	ND	0.150									
Carbon disulfide	ND	0.500									
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: 2508411
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: MB-R102405	SampType: MBLK	Units: ppbv	Prep Date: 8/25/2025	RunNo: 102405							
Client ID: MBLKW	Batch ID: R102405		Analysis Date: 8/25/2025	SeqNo: 2136263							
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									
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	ND	0.500									
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: 2508411
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: MB-R102405		SampType: MBLK			Units: ppbv		Prep Date: 8/25/2025			RunNo: 102405		
Client ID: MBLKW		Batch ID: R102405						Analysis Date: 8/25/2025			SeqNo: 2136263	
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Hexachlorobutadiene	ND	0.0500									
Naphthalene	0.0158	0.0140									
2-Hexanone	ND	0.150									
4-Methyl-2-pentanone (MIBK)	ND	0.150									
CFC-113	ND	0.150									
Heptane	ND	0.150									
Surr: 4-Bromofluorobenzene	4.92		5.000		98.3	70	130				

NOTES:

* - Associated LCS is below acceptance criteria. Result may be low-biased.

Sample ID: 2508179-003AREP		SampType: REP			Units: ppbv		Prep Date: 8/26/2025			RunNo: 102405		
Client ID: BATCH		Batch ID: R102405			Analysis Date: 8/26/2025					SeqNo: 2136273		
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual	

Propylene	0.877	0.600						0.8438	3.88	25	
Dichlorodifluoromethane (CFC-12)	ND	0.200						0		25	
Chloromethane	0.271	0.200						0.2591	4.60	25	
Dichlorotetrafluoroethane (CFC-114)	ND	0.600						0		25	
Vinyl chloride	ND	0.200						0		25	
1,3-Butadiene	ND	0.200						0		25	
Bromomethane	ND	0.200						0		25	
Trichlorofluoromethane (CFC-11)	ND	0.200						0		25	
Chloroethane	ND	0.600						0		25	
Acrolein***	0.0665	0.0136						0.06104	8.53	25	
1,1-Dichloroethene (DCE)	ND	0.0400						0		25	
Acetone	ND	4.00						0		25	
Isopropyl Alcohol	ND	2.00						0		25	*
Methylene chloride	1.87	0.600						1.844	1.38	25	
Carbon disulfide	ND	2.00						0		25	
trans-1,2-Dichloroethene	ND	0.200						0		25	
Methyl tert-butyl ether (MTBE)	ND	0.200						0		25	
n-Hexane	ND	2.00						0		25	

Work Order: 2508411
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT

Volatile Organic Compounds by EPA TO-15

Sample ID: 2508179-003AREP	SampType: REP	Units: ppbv			Prep Date: 8/26/2025			RunNo: 102405			
Client ID: BATCH	Batch ID: R102405	Analysis Date: 8/26/2025						SeqNo: 2136273			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethane	ND	0.0400						0		25	
Vinyl acetate	ND	0.600						0		25	
cis-1,2-Dichloroethene	ND	0.200						0		25	
(MEK) 2-Butanone	ND	0.600						0		25	
Ethyl acetate	ND	2.00						0		25	
Chloroform	ND	0.0400						0		25	
Tetrahydrofuran	ND	0.600						0		25	
1,1,1-Trichloroethane	ND	0.0400						0		25	
Carbon tetrachloride	ND	0.0400						0		25	
1,2-Dichloroethane	ND	0.0400						0		25	
Benzene	0.0911	0.0400						0.09032	0.882	25	
Cyclohexane	ND	0.600						0		25	
Trichloroethene (TCE)	ND	0.0400						0		25	
1,2-Dichloropropane	ND	0.200						0		25	
Methyl methacrylate	ND	2.00						0		25	
Dichlorobromomethane	ND	0.200						0		25	
1,4-Dioxane	ND	0.600						0		25	
cis-1,3-dichloropropene	ND	0.200						0		25	
Toluene	ND	2.00						0		25	
trans-1,3-dichloropropene	ND	0.600						0		25	
1,1,2-Trichloroethane (TCA)	ND	0.0400						0		25	
Tetrachloroethene (PCE)	ND	2.00						0		25	
Dibromochloromethane	ND	0.200						0		25	
1,2-Dibromoethane (EDB)***	ND	0.00214						0		25	
Chlorobenzene	ND	0.0400						0		25	
Ethylbenzene	ND	2.00						0		25	
m,p-Xylene	ND	4.00						0		25	
o-Xylene	ND	2.00						0		25	
Styrene	ND	0.600						0		25	
Bromoform	ND	0.200						0		25	
1,1,2,2-Tetrachloroethane	ND	0.200						0		25	
1,3,5-Trimethylbenzene	ND	0.600						0		25	

Work Order: 2508411
CLIENT: Geosyntec Consultants
Project: 700 Dexter

QC SUMMARY REPORT
Volatile Organic Compounds by EPA TO-15

Sample ID: 2508179-003AREP		SampType: REP		Units: ppbv		Prep Date: 8/26/2025		RunNo: 102405			
Client ID: BATCH		Batch ID: R102405				Analysis Date: 8/26/2025		SeqNo: 2136273			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	ND	2.00						0		25	
Benzyl chloride	ND	0.600						0		25	
4-Ethyltoluene	ND	0.600						0		25	
1,3-Dichlorobenzene	ND	0.200						0		25	
1,4-Dichlorobenzene	ND	0.200						0		25	
1,2-Dichlorobenzene	ND	0.200						0		25	
1,2,4-Trichlorobenzene	ND	0.600						0		25	
Hexachlorobutadiene	ND	0.200						0		25	
Naphthalene	0.108	0.0560						0.1341	21.9	25	
2-Hexanone	ND	0.600						0		25	
4-Methyl-2-pentanone (MIBK)	ND	0.600						0		25	
CFC-113	ND	0.600						0		25	
Heptane	0.919	0.600						0.9026	1.77	25	
Surr: 4-Bromofluorobenzene	19.5		20.00		97.4	70	130		0		

NOTES:

* - Associated LCS is below acceptance criteria. Result may be low-biased.

Client Name: **AC**

Work Order Number: **2508411**

Logged by: **Clare Griggs**

Date Received: **8/20/2025 4:56:00 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



Fremont
ANALYTICAL
ANALYTICAL
ANALYTICAL

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

Air Chain of Custody Record & Laboratory Services Agreement

Date: 8/20/25

Page: 1 of 1

Laboratory Project No (Internal): 2508411

Special Remarks:

Please Invoice through
Campa no. AS240461-8485

Client: Aspect

Address: 800 5th Ave Suite 2200

City, State, Zip: Seattle, WA 98104

Telephone: 206-413-5407 (Emily)

Fax:

Collected by: Emily Ruston

Reports to (PM): Hannah Cohen, Lea Keine

Email (PM): Hannah.Cohen@geosyntec.com Lea.Keine@geosyntec.com

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

Sample Name	Canister / Flow Reg Serial #	Sample Type (Matrix) *	Container Type **	Expected Fill Time / Flow Rate	Sample Start Date & Time	Field Initial Sample Pressure (° Hg)	Sample End Date & Time	Field Final Sample Pressure (° Hg)	Full list VOCs TO15	Select VOCs TO15 ***	APH TO15	Siloxanes TO15	Sulfur TO15	Major Gases 3C	Helium 3C Mod	VOCs 8260	GX/BTEX 8260	Comments
1 SN01-250820	11405 FC-5	S	1.4L	150CC/ MIN	8/20 0942	30	8/20 0952	S	X						X			
2 SN100-250820	11414 FC-27	S	1.4L	150cc/ min	8/20 1030	30	8/20 1041	S	X						X			
3 SN18-250819	4691 FC-30	S	1.4L	150cc/ min	8/19 0938	30	8/20 0947	S	X						X			
4																		
5																		

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

** Container Codes: BV = 1 Liter Bottle Vac GL = 6L Canister 1L = 1L Canister CVL = 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

Relinquished (Signature)

Print Name

Date/Time

Received (Signature)

Print Name

Date/Time

Turn-Around Time:

☒ Standard ☐ Next Day

☐ 3 Day ☐ Same Day

☐ 2 Day ☐ specify

APPENDIX C

Data Validation Memorandum

Memorandum

Date: 26 September 2025
To: Hannah Cohen, Risi Naa
From: Anya Epstein
CC: Todd Olsen
Subject: **Stage 2A Data Validation - Level II Data Deliverables – Alliance Technical Group (formerly Fremont Analytical) Job IDs 2502544, 2502578, and 2502579**

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, two groundwater field duplicates, one soil vapor field duplicate, one trip blank, and one equipment blank collected on 19-20 August 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 (formerly Fremont Analytical), Seattle, WA and analyzed 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).

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

Laboratory ID	Client ID
2508381-001	MW-314-250819
2508381-002	MW-110-250819
2508381-003	MW-103-250819
2508381-004	FMW-141-250819
2508381-005	TRIP-250819
2508408-001	MW-156-250820
2508408-002	MW-907-250820
2508408-003	MW-108-250820
2508408-004	MW-107-250820

Laboratory ID	Client ID
2508408-005	MW-322-250820
2508408-006	MW-350-250820
2508408-007	MW-908-250820
2508408-008	MW-323-250820
2508408-009	W-MW-01-250820
2508408-010	EQ-1-250820
2508411-001	SV01-250820
2508411-002	SV100-250820
2508411-003	SV18-250819

The groundwater samples were received at 2.2 degrees Celsius (°C) and 6.0°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 TRIP-250819; the laboratory assigned a collection time of 00:00.

A discrepancy was observed between the sample relinquish time (16:33) and the sample receipt time (16:35) on the COC in job 2502544.

A discrepancy was observed between the sample relinquish time (16:54) and the sample receipt time (16:56) on the COC in job 2508408.

Sampling dates did not include the year on the COCs in jobs 2508408 and 2508411.

The laboratory reports for job 2508381 and 2508408 were revised on 03 September 2025 to include laboratory control sample (LCS) results for method RSK175 batch R102443; the revised report names were not changed.

The laboratory report and EDD for job 2508411 were revised on 03 September 2025 to correct sampling times; the revised report name was not changed.

The laboratory reports and EDDs for jobs 2508381 and 2508408 were further revised on 22 September 2025 to include continuing calibration verification (CCV) results for dilution analyses for which LCS results were not reported and correct the units for surrogate results in the EDDs. The revised report names were not changed.

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 Duplicate
- ✓ Laboratory Duplicate
- ✓ 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%.

LCS results were not reported with the dilution re-analyses from which the following analytes were reported in job 2508381: vinyl chloride, acetone, and cis-1,2-dichloroethene in sample MW-314-250819 and, cis-1,2-dichloroethene and trichloroethene (TCE) in sample MW-110-250819, acetone in sample MW-103-250819, vinyl chloride and cis-1,2-dichloroethene in samples FMW-141-250819. CCV results were evaluated to assess accuracy these analytes; the CCV recoveries were within the laboratory specified acceptance criteria.

CCV results were used to assess accuracy for both initial and re-analyses of VOCs in job 2508048. Per the laboratory case narrative and clarification from the laboratory via email on 25 September 2025, CCVs corresponding to both the initial analyses and re-analyses were reported; however, due to laboratory information management system (LIMS) limitations, the CCV associated with the VOC initial analyses on 23 August 2025 was reported as LCS-48937 and the CCV associated with the re-analyses on 25 August 2025 was reported as LCSD-48937. The CCV recoveries were within the laboratory specified acceptance criteria, with the following exception.

The CCV recovery for 2-hexanone in the CCV analyzed on 25 August 2025 (LCSD-48937) was low and outside of the laboratory specified acceptance criteria. Since 2-hexanone was not reported from this analytical run in the associated samples, no qualifications were applied to the data.

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

Three method blanks were reported (aqueous matrix batches 48906 and 48937 and air matrix batch R102405). VOCs were not detected in the method blanks at or above the method detection limits (MDLs) for the aqueous samples and the reporting limits (RLs) for the air samples, with the following exception.

Naphthalene was detected in the method blank in batch R102405 at a concentration greater than the RL. Since the naphthalene concentrations in the associated samples were greater than ten times the concentration in the method blank, and based on professional and technical judgement, no qualifications were applied to the data.

Method blanks were not analyzed with the dilution re-analyses from which the following analytes were reported: vinyl chloride, acetone, cis-1,2-dichloroethene in samples MW-314-250819 and MW-323-250820, cis-1,2-dichloroethene and TCE in sample MW-110-250819, acetone in sample MW-103-250819, vinyl chloride and cis-1,2-dichloroethene in samples FMW-141-250819, MW-

108-250820, MW-322-250820, and MW-350-250820, and cis-1,2-dichloroethene, TCE, and PCE in samples MW-156-250820 and MW-907-250820. Therefore, based on NFG guidance as well as professional and technical judgement, the detected concentrations of these analytes were J qualified as estimated. Since cis-1,2-dichloroethene was not detected in sample MW-350-250820, no additional qualifications were applied to the data.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier*	Reason Code**
MW-314-250819	Acetone	223	D	223	J	13
MW-314-250819	cis-1,2-Dichloroethene	222	D	222	J	13
MW-314-250819	Vinyl chloride	139	D	139	J	13
MW-110-250819	Trichloroethene (TCE)	48.0	D	48.0	J	13
MW-110-250819	cis-1,2-Dichloroethene	931	D	931	J	13
MW-103-250819	Acetone	831	D	831	J	13
FMW-141-250819	Vinyl chloride	217	D	217	J	13
FMW-141-250819	cis-1,2-Dichloroethene	481	D	481	J	13
MW-156-250820	cis-1,2-Dichloroethene	165	D	165	J	13
MW-156-250820	Tetrachloroethene (PCE)	270	D	270	J	13
MW-156-250820	Trichloroethene (TCE)	93.0	D	93.0	J	13
MW-907-250820	cis-1,2-Dichloroethene	158	D	158	J	13
MW-907-250820	Tetrachloroethene (PCE)	263	D	263	J	13
MW-907-250820	Trichloroethene (TCE)	89.9	D	89.9	J	13
MW-108-250820	cis-1,2-Dichloroethene	617	D	617	J	13
MW-108-250820	Vinyl chloride	240	D	240	J	13
MW-322-250820	cis-1,2-Dichloroethene	266	D	266	J	13
MW-322-250820	Vinyl chloride	147	D	147	J	13
MW-350-250820	Vinyl chloride	43.0	D	43.0	J	13
MW-323-250820	Acetone	253	D	253	J	13
MW-323-250820	cis-1,2-Dichloroethene	136	D	136	J	13
MW-323-250820	Vinyl chloride	113	D	113	J	13

µg/L-microgram per liter

D- Laboratory flag indicating dilution was required

* 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

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

Two sample-set specific MSs were reported, using samples MW-314-250819 and MW-156-250820. The recovery and relative percent difference (RPD) results were within the laboratory specified acceptance criteria with the following exceptions.

The vinyl chloride recovery in the MS using sample MW-314-250819 was low and outside laboratory specified acceptance criteria. Since the vinyl chloride concentration in sample MW-314-250819 was greater than four times the MS spike concentration, and based on NFG guidance, no qualifications were applied to the data.

The cis-1,2-dichloroethene recovery in the MS using sample MW-314-250819 was high and outside laboratory specified acceptance criteria. Since the cis-1,2-dichloroethene concentration in sample MW-314-250819 was greater than four times the MS spike concentration, and based on NFG guidance, no qualifications were applied to the data.

The cis-1,2-dichloroethene recovery in the MS using sample MW-156-250820 was low and outside laboratory specified acceptance criteria. Therefore, the cis-1,2-dichloroethene concentration in sample MW-156-250820 was J qualified as estimated.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	Validation Result (µg/L)	Validation Qualifier	Reason Code
MW-156-250820	cis-1,2-Dichloroethene	165	NA	165	J	4

µg/L-microgram per liter
NA-Not applicable

An MS/MSD pair was not analyzed with batch R102405. An LCS was used to assess accuracy and a batch laboratory duplicate sample was used to assess precision.

MSDs were not analyzed with batches 48906 and 48937; precision was not assessed in these batches.

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 dichlorodifluoromethane in batch 48906 was high and outside of the laboratory specified acceptance criteria. Since dichlorodifluoromethane was not detected in the associated samples, and based on NFG guidance, no qualifications were applied to the data.

The LCS recovery for isopropyl alcohol in batch R102405 was low and outside of the laboratory specified acceptance criteria. Therefore, the isopropyl alcohol concentrations greater than the RL in the associated samples were J qualified as estimated and the non-detect isopropyl alcohol result was UJ qualified as less than the estimated RL.

Sample ID	Compound	Laboratory Result (µg/m ³)	Laboratory Flag	Validation Result (µg/m ³)	Validation Qualifier	Reason Code
SV01-250820	Isopropyl Alcohol	41.8	*	41.8	J	5
SV100-250820	Isopropyl Alcohol	4.92	*U	4.92	UJ	5
SV18-250819	Isopropyl Alcohol	10.6	*	10.6	J	5

µg/m³ - Microgram per meter cubed

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

*- Laboratory flag indicating the flagged value is not within established control limits

LCS results were not reported with the dilution re-analyses from which the following analytes were reported in job 2508381: vinyl chloride, acetone, and cis-1,2-dichloroethene in sample MW-314-250819 and, cis-1,2-dichloroethene and trichloroethene (TCE) in sample MW-110-250819, acetone in sample MW-103-250819, vinyl chloride and cis-1,2-dichloroethene in samples FMW-141-250819, , and. CCV results were evaluated to assess accuracy these analytes.

LCSs were not reported for the VOC analyses in job 2508408; CCV results were used to assess accuracy for both initial and re-analyses. Per the laboratory case narrative and clarification from the laboratory via email on 25 September 2025, the CCV associated with the VOC initial analyses on 23 August 2025 was reported as LCS-48937 and the CCV associated with the re-analyses on 25 August 2025 was reported as LCSD-48937.

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 laboratory containing VOC samples, whichever is less. One trip blank, TRIP-250819, was submitted with the samples received at the laboratory on 19 August 2025 and no trip blank was submitted with the samples received at the laboratory on 20 August 2025; a total of 18 VOC samples were submitted for the sampling event. Therefore, the WP requirement was met. VOCs were not detected in the trip blank at or above the MDLs.

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, EQ-1-250820, was collected with the samples; therefore, the WP requirement was met. VOCs were not detected in the equipment blank at or above the MDLs.

1.9 Field Duplicate

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. Two groundwater field duplicate samples, MW-907-250820 and MW-908-250820, were collected with eleven primary groundwater samples and one soil vapor field duplicate, SV100-250820, was collected with two primary soil vapor samples; therefore, the WP requirement was met. Acceptable precision ($RPD \leq 30\%$ for aqueous and air samples) was

demonstrated between the field duplicates and the original samples, MW-156-250820, MW-350-250820, and SV01-250820, respectively, with the following exceptions.

1,2-Dichloroethane was not detected in the field duplicate MW-907-250820 and detected in parent sample MW-156-250820 at an estimated concentration greater than the MDL and less than the RL, resulting in a non-calculable RPD between results. Since both results are less than the RLs, and based on professional and technical judgement, no qualifications were applied to the data.

The field duplicate RPD for vinyl chloride in field duplicate pair MW-350-250820/ MW-908-250820 was greater than 30%; therefore, the vinyl chloride concentrations in samples MW-350-250820 and MW-908-250820 were J qualified as estimated.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	RPD	Validation Result (µg/L)	Validation Qualifier	Reason Code
MW-350-250820	Vinyl chloride	43.0	NA	65%	43.0	J	7
MW-908-250820	Vinyl chloride	21.8	NA		21.8	J	7

µg/L - Microgram per liter

NA- Not applicable

The field duplicate RPD for acrolein in field duplicate pair SV01-250820/ SV100-250820 was greater than 30%; therefore, the acrolein concentrations in samples SV01-250820 and SV100-250820 were J qualified as estimated.

Acetone, isopropyl alcohol, and methylene chloride were not detected in the field duplicate SV100-250820 and detected in parent sample SV01-250820 at concentrations greater than the RLs, resulting in non-calculable RPDs between results. Since the absolute differences between the results were greater than the RLs, and based on professional and technical judgement, the acetone, isopropyl alcohol, and methylene chloride concentrations in sample SV01-250820 were J qualified as estimated and the non-detect acetone, isopropyl alcohol, and methylene chloride results in field duplicate SV100-250820 were UJ qualified as less than the estimated RLs.

Sample ID	Compound	Laboratory Result (µg/m ³)	Laboratory Flag	RPD	Validation Result (µg/m ³)	Validation Qualifier	Reason Code
SV01-250820	Acetone	10.7	NA	NC	10.7	J	7
SV100-250820	Acetone	9.50	U		9.50	UJ	7
SV01-250820	Acrolein	0.205	NA	33%	0.205	J	7
SV100-250820	Acrolein	0.146	NA		0.146	J	7
SV01-250820	Isopropyl Alcohol	41.8	*	NC	41.8	J	7
SV100-250820	Isopropyl Alcohol	4.92	*U		4.92	UJ	7
SV01-250820	Methylene chloride	6.87	NA	NC	6.87	J	7
SV100-250820	Methylene chloride	2.08	U		2.08	UJ	7

µg/m³ - Microgram per meter cubed

NA- Not applicable

NC- Non-calculable

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

*- Laboratory flag indicating the flagged value is not within established control limits

1.10 Laboratory Duplicate

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.

1.11 Sensitivity

The aqueous samples were reported to the MDLs and the air samples were reported to the RLs. Elevated non-detect results were reported due to dilutions analyzed. The methods 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 air data were reported to the RLs in the level II reports; the EDDs included MDLs. 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
- ✓ Field Duplicate
- ✓ Laboratory Duplicate
- ✓ 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 R102410). 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 Field Duplicate

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. One soil vapor field duplicate, SV100-250820, was collected with two primary soil vapor samples; therefore, the WP requirement was met. Acceptable precision (RPD $\leq$ 30% for air samples) was demonstrated between the field duplicate and the original sample, SV01-250820.

2.7 Laboratory Duplicate

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

2.8 Sensitivity

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

2.9 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 data were reported to the RLs in the level II reports; the EDDs included MDLs. No other discrepancies were identified between the level II reports and the EDDs.

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 Duplicate
- ✓ Laboratory Duplicate
- ✓ 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%.

LCS results were not reported with the dilution re-analyses from which the following analytes were reported: methane in samples MW-314-250819, MW-110-250819, MW-103-250819, FMW-

141-250819, MW-156-250820, MW-907-250820, MW-108-250820, MW-322-250820, MW-350-250820, and MW-908-250820. CCV results were evaluated to assess accuracy these analytes; the CCV recoveries were within the laboratory specified acceptance criteria.

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

One method blank was reported (batch R102443). Methane, ethane, and ethene were not detected in the method blank at or above the MDLs, with the following exception.

Methane was detected in the method blank in batch R102443 at a concentration greater than the RL. Since the methane concentrations in the associated samples were greater than ten times the concentration in the method blank, and based on professional and technical judgement, no qualifications were applied to the data.

Method blanks were not analyzed with the dilution re-analyses from which the following analytes were reported: methane in samples MW-314-250819, MW-110-250819, MW-103-250819, FMW-141-250819, MW-156-250820, MW-907-250820, MW-108-250820, MW-322-250820, MW-350-250820, and MW-908-250820. Therefore, based on NFG guidance as well as professional and technical judgement, the detected concentrations of these analytes were J qualified as estimated.

Sample ID	Compound	Laboratory Result (mg/L)	Laboratory Flag	Validation Result (mg/L)	Validation Qualifier	Reason Code
MW-314-250819	Methane	0.650	D	0.650	J	13
MW-110-250819	Methane	0.482	D	0.482	J	13
MW-103-250819	Methane	6.27	D	6.27	J	13
FMW-141-250819	Methane	1.40	D	1.40	J	13
MW-156-250820	Methane	1.10	D	1.10	J	13
MW-907-250820	Methane	1.04	D	1.04	J	13
MW-108-250820	Methane	3.62	D	3.62	J	13
MW-322-250820	Methane	1.90	D	1.90	J	13
MW-350-250820	Methane	4.00	D	4.00	J	13
MW-908-250820	Methane	1.92	D	1.92	J	13

mg/L - Milligram per liter

D- Laboratory flag indicating dilution was required

3.4 Matrix Spike/Matrix Spike Duplicate

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

LCS results were not reported with the dilution re-analyses from which the following analytes were reported: methane in samples MW-314-250819, MW-110-250819, MW-103-250819, FMW-141-250819, MW-156-250820, MW-907-250820, MW-108-250820, MW-322-250820, MW-350-250820, and MW-908-250820. CCV results were evaluated to assess accuracy for these analytes.

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, EQ-1-250820, 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 Duplicate

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. Two groundwater field duplicate samples, MW-907-250820 and MW-908-250820, were 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 duplicates and the original samples, MW-156-250820 and MW-350-250820, respectively, with the following exceptions.

The field duplicate RPDs for methane, ethane, and ethene in field duplicate pair MW-350-250820/MW-908-250820 were greater than 30%; therefore, the methane, ethane, and ethene concentrations in samples MW-350-250820 and MW-908-250820 were J qualified as estimated.

Sample ID	Compound	Laboratory Result (mg/L)	Laboratory Flag	RPD	Validation Result (mg/L)	Validation Qualifier	Reason Code
MW-350-250820	Ethane	0.102	NA	66%	0.102	J	7
MW-908-250820	Ethane	0.0512	NA		0.0512	J	7
MW-350-250820	Ethene	0.0559	NA	65%	0.0559	J	7
MW-908-250820	Ethene	0.0285	NA		0.0285	J	7
MW-350-250820	Methane	4.00	NA	70%	4.00	J	7
MW-908-250820	Methane	1.92	NA		1.92	J	7

mg/L - Milligram per liter

NA- Not applicable

3.8 Laboratory Duplicate

Two sample-set specific laboratory duplicates were reported, using samples MW-314-250819 and MW-156-250820. The RPD results were within the laboratory specified acceptance criteria.

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 Duplicate
- ✓ 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 48887 and 48930). 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-156-250820. The recovery and RPD results were within the laboratory specified acceptance criteria.

One batch sample MS/MSD pair was reported in batch 48887. 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 Duplicate

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. Two groundwater field duplicate samples, MW-907-250820 and MW-908-250820, were 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 duplicates and the original samples, MW-156-250820 and MW-350-250820, respectively, with the following exceptions.

The field duplicate RPDs for iron and manganese in field duplicate pair MW-350-250820/ MW-908-250820 were greater than 30%; therefore, the iron and manganese concentrations in samples MW-350-250820 and MW-908-250820 were J qualified as estimated.

Sample ID	Compound	Laboratory Result (µg/L)	Laboratory Flag	RPD	Validation Result (µg/L)	Validation Qualifier	Reason Code
MW-350-250820	Iron	442	NA	53%	442	J	7
MW-908-250820	Iron	256	NA		256	J	7
MW-350-250820	Manganese	549	NA	58%	549	J	7
MW-908-250820	Manganese	302	NA		302	J	7

µg/L-microgram per liter

NA- Not applicable

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, EQ-1-250820, was collected with the samples; therefore, the WP requirement was met. Metals were not detected in the equipment blank at or above the MDLs.

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 Duplicate
- ✓ Laboratory Duplicate
- ✓ 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 48977). 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 was reported, using sample MW-314-250819; the sulfate recovery was low and outside laboratory specified acceptance criteria. Since the sulfate concentration in sample MW-314-250819 was greater than four times the MS spike concentration, and based on NFG guidance, no qualifications were applied to the data. Additionally, one batch sample MS/MSD pair was reported in batch 48977. Since this was batch QC, the results did not impact the data and did not result in qualification of 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 Duplicate

According to the WP, field duplicates of each matrix should be collected at a frequency of one per twenty primary samples. Two groundwater field duplicate samples, MW-907-250820 and MW-

908-250820, were 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 duplicates and the original samples, MW-156-250820 and MW-350-250820, respectively.

5.7 Laboratory Duplicate

One sample-set specific laboratory duplicate was reported, using sample MW-314-250819. The RPD was within laboratory specified acceptance criteria. Additionally, one batch sample laboratory duplicate was reported in batch 48977. Since this was batch QC, the results did not impact the data and did not result in qualification of the data.

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, EQ-1-250820, 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 MDL. Elevated non-detect results were not reported.

5.10 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.

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). Two method blanks were reported (batches R102284 and R102367). TOC was not detected in the method blanks 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). Two sample-set specific MSs were reported, using samples MW-314-250819 and MW-323-250820. The recovery results were within the laboratory specified acceptance criteria, with the following exception.

The TOC recovery in the MS using sample MW-314-250819 was low and outside laboratory specified acceptance criteria. Therefore, the TOC concentration in sample MW-314-250819 was J- qualified as estimated with a low bias.

Sample ID	Compound	Laboratory Result (mg/L)	Laboratory Flag	Validation Result (mg/L)	Validation Qualifier	Reason Code
MW-314-250819	Total Organic Carbon	2.23	NA	2.23	J-	4

mg/L - Milligram per liter

NA- Not applicable

Additionally, two batch sample MS/MSD pairs were reported, one each in batches R102284 and R102367. Since these were 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). Two LCSs were reported. The recovery results were 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. Two groundwater field duplicate samples, MW-907-250820 and MW-908-250820, were 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 duplicates and the original samples, MW-156-250820 and MW-350-250820, respectively.

6.7 Laboratory Duplicates

Two sample-set specific laboratory duplicates were reported, using samples MW-314-250819 and MW-323-250820. The RPDs were within laboratory specified acceptance criteria.

Additionally, two batch laboratory duplicates were reported, one each in batches R102284 and R102367. Since these were 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, EQ-1-250820, was collected with the samples; therefore, the WP requirement was met. TOC was detected in the equipment blank at an estimated concentration greater than the MDL and less than the RL. Therefore, the TOC concentrations greater than the RL and less than five times the equipment blank concentration in samples MW-350-250820 and MW-908-250820 were J+ qualified as estimated with high biases. Since the TOC concentrations in the remainder of the associated samples were greater than five times the equipment blank concentration, no additional qualifications were applied to the data.

Sample ID	Compound	Laboratory Result (mg/L)	Laboratory Flag	Validation Result (mg/L)	Validation Qualifier	Reason Code
MW-350-250820	Total Organic Carbon	1.78	NA	1.78	J+	3
MW-908-250820	Total Organic Carbon	1.44	NA	1.44	J+	3

mg/L - Milligram per liter

NA- Not applicable

6.9 Sensitivity

The samples were 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