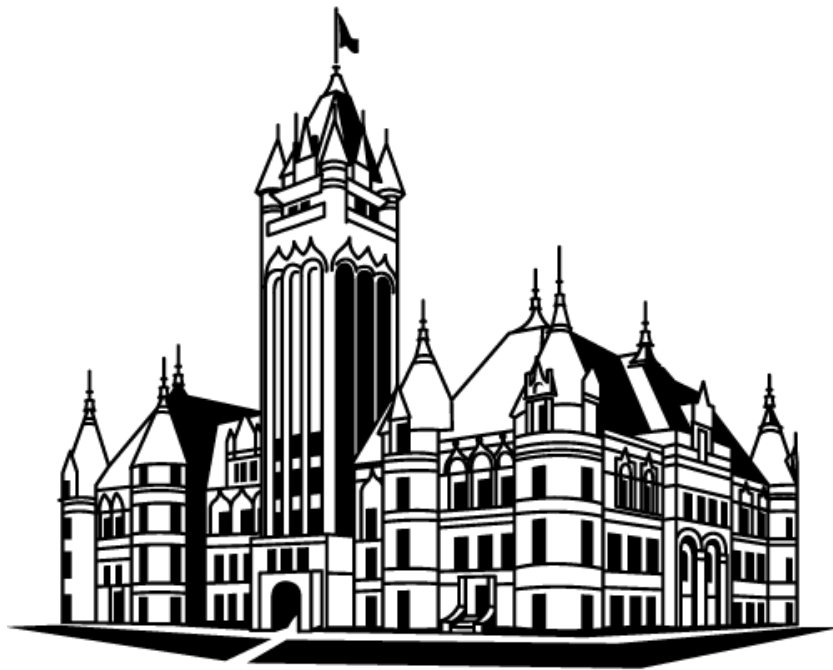


**MICA LANDFILL
SEMI-ANNUAL PERFORMANCE REPORT
April 2026**



Spokane County
WASHINGTON

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1 INTRODUCTION

1.1 MICA LANDFILL INFORMATION SUMMARY

SITE:	Mica Landfill, Spokane County, WA S.11, 14 & 15 T.24 R.44
REPORTING PERIOD:	October 2025 through April 2026.
REGULATORY AUTHORITY:	Washington State Department of Ecology, EPA Scope of work for Remedial Action as stated in the Final Cleanup Action Plan (CAP) 2002.
TECHNOLOGY:	Impermeable cover system with passive landfill gas collection and flare stations. Leachate collection system conveying leachate to local sewer for treatment and disposal.
CRITERIA:	Criteria were established as stated in the Consent Decree and outlined in the Final CAP. See Table 1-1.
SAMPLING PROGRAMS:	<u>Compliance Monitoring Program:</u> Semi-annual groundwater sampling (leachate sampling/permit discontinued) completed in accordance with Final Cleanup Action Plan (CAP) and the SAP. Since monitoring well MW-16 is still sampled on a quarterly basis; December 2025 results are included in this report. See Figure 1-1 for site locations. See Table 1-2 for well designations, and Table 1-3 for the sampling schedule.

Table 1-1 Mica Landfill Summary of Indicator Analytes and Cleanup Levels

GROUNDWATER / *LEACHATE			
Indicator Analyte	Method B Cleanup Level, ug/L	Indicator Analyte	Method B Cleanup Level, ug/L
Conventionals		Volatile Organic Compounds	
Alkalinity	N	1,2-Dichloroethane	1.2
Ammonia	272,000	1,2-Dichloropropane	0.643
Chloride	N	Acetone	688
N-Nitrate	800	Benzene	0.795
Sulfate	N	cis-1,2-Dichloroethene	33
Total Dissolved Solids	N	Methylene Chloride (MC)	5
Total Organic Carbon	N	Tetrachloroethene (PCE)	0.858
Inorganics		Toluene	100
Arsenic	5	Trichloroethene (TCE)	3.98
Barium	560	Vinyl Chloride (VC)	0.023
Lead	15	Phthalates	
Manganese	1,926	bis(2- ethylhexyl) Phthalate (BEHP)	6
Mercury	0.4		
Vanadium	112		
Zinc	400		

* On November 1st, 2021, Spokane County Environmental Services discontinued the Mica Landfill's Wastewater Discharge Permit number SIU-4953-0-A, along with the leachate sampling and monthly Discharge Monitoring Reports (DMRs).

Mica Landfill Site Map

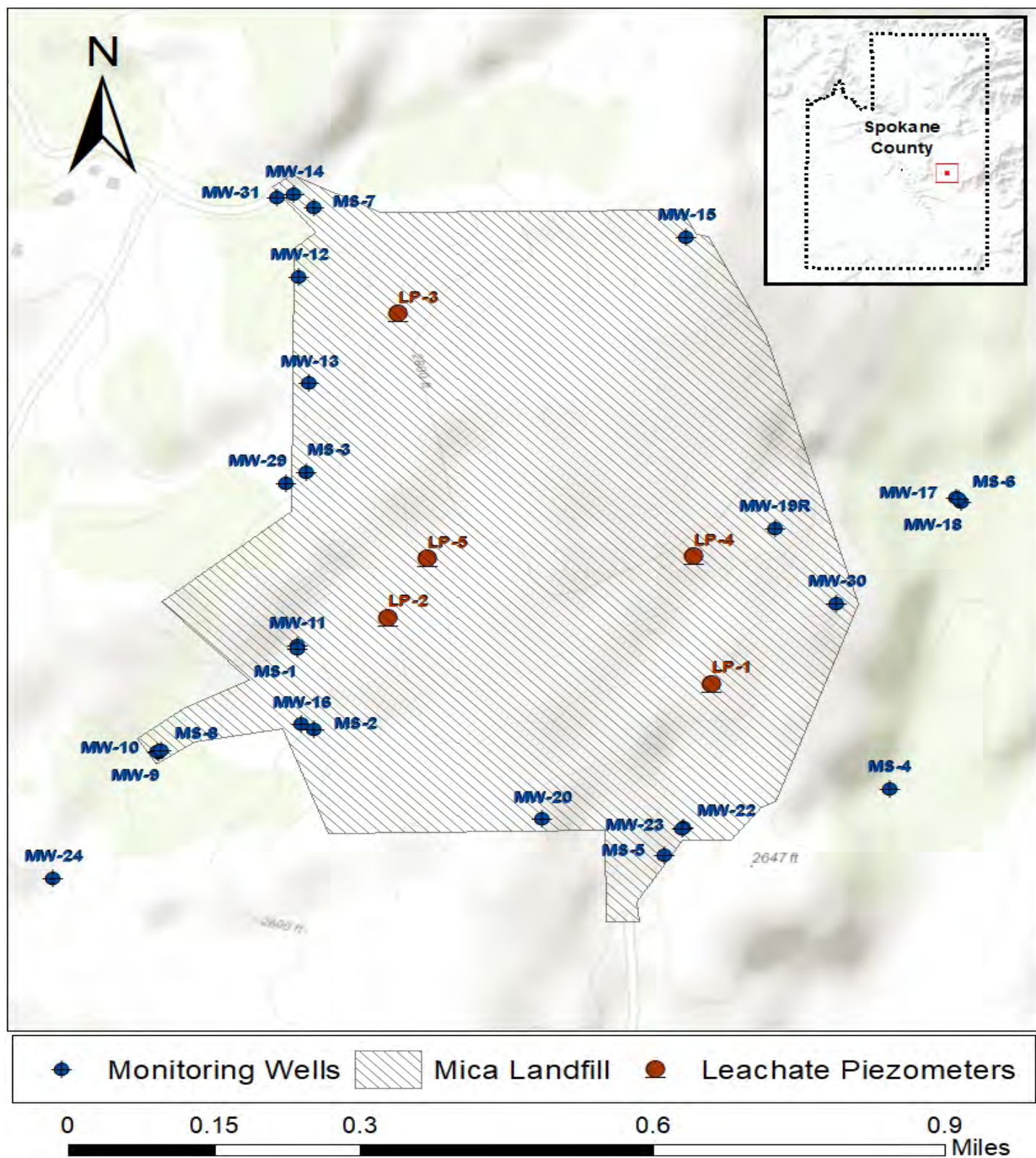


Figure 1-1: Mica Landfill Site Map

Mica Landfill RA Compliance Monitoring Wells

Table 1-2: Mica Landfill Summary Groundwater Monitoring Wells

Well ID	Geologic Unit*	Sampling Frequency	Drainage Area
MS-4	WB	Semi-Annual	Southeast
MS-5	WB	Semi-Annual	South
MW-9	WB	Semi-Annual	Southwest
MW-10	FB	Semi-Annual	Southwest
MW-13	FB	Semi-Annual	Northwest
MW-14	FB	Semi-Annual	Northwest
MW-16	FB	Quarterly	Southwest
MW-19R	FB	Semi-Annual	Southeast
MW-20	FB	Semi-Annual	South
MW-23	WB	Semi-Annual	South
MW-29	FB	Semi-Annual	Northwest
MW-31	WB	Semi-Annual	Northwest
DW-001	FB	Semi-Annual	South Pines Estates
DW-002	WB	Semi-Annual	Hidden Hollow
DW-003	FB	Semi-Annual	Miller Well
*WB = weathered (decomposed) bedrock			
*FB = fractured bedrock			

Mica Landfill Sampling Schedule

Table 1-3 Mica Landfill Sampling Schedule

LOCATION	VOLATILES				BEHP				TOC/NH3				Cl/Aik/NO3/SO4/TDS				As/Ba/Hg/Mn/Pb/V/Zn			
	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec	Mar	Jun	Sep	Dec
Northwest Drainage																				
MW-013	X		X						X		X		X		X		X		X	
MW-014	X		X						X		X		X		X		X		X	
MW-029	X		X		X				X		X		X		X		X		X	
MW-031	X		X						X		X		X		X		X		X	
Southwest Drainage																				
MW-009	X		X		X				X		X		X		X		X		X	
MW-010	X		X						X		X		X		X		X		X	
MW-016	X	X	X	X					X	X	X	X	X		X		X	X	X	X
South Drainage																				
MS-005	X		X		X				X		X		X		X		X		X	
MW-020	X		X						X		X		X		X		X		X	
MW-023	X		X						X		X		X		X		X		X	
Southeast Drainage																				
MS-004	X		X		X		X		X		X		X		X		X		X	
MW-019R	X		X						X		X		X		X		X		X	
Domestic Wells																				
DW-001	X		X		X				X		X		X		X		X		X	
DW-002	X		X		X				X		X		X		X		X		X	
DW-003	X		X		X				X		X		X		X		X		X	

2 GROUNDWATER

2.1 GROUNDWATER DATA/SUMMARIES

PROBLEMS/ DEVIATIONS

Monitoring wells MS-4, MW-13, MW-19R, and MW-29 are low-producing wells that are purged once and allowed to recharge before obtaining samples. Due to a car accident involving County personnel, sampling for the Mica Landfill had to be delayed until April 2026. No deviations or problems occurred during the April 2026 sampling event.

FIELD DATA

Field parameters for this report, including water elevations, are shown in Table 2-1.

CRITERIA EXCEEDANCES

Concentrations found above the clean-up criteria during this reporting period are presented in Table 2-2.

NORTHWEST DRAINAGE (MW-13, MW-14, MW-29, and MW-31)

Nitrate concentrations in MW-29 and MW-31 continued to exceed the cleanup criteria during the April 2026 sampling event. Since 2021, the data suggest a seasonal pattern in nitrate concentrations for MW-31. Nitrate concentrations for MW-29 have consistently remained between 0.992 and 1.02 ppm since 2023.

SOUTHWEST DRAINAGE (MW-9, MW-10, and MW-16)

The only monitoring well in the Southwest Drainage that exceeded any cleanup criteria was MW-16. Several VOC concentrations found in MW-16 were above the clean-up criteria during the December 2025 and April 2026 sampling events. VOCs that had concentrations above the clean-up criteria included 1,2-DCA, 1,2-DCP, Vinyl chloride, and benzene. Concentrations for 1,2-DCP have continued to increase since 2021, and concentrations for 1,2-DCA, benzene, and vinyl chloride continue to stabilize/decrease. Vinyl chloride concentrations in MW-16 were non-detectable during the April 2026 sampling event. Arsenic concentrations continued to increase/exceed the designated cleanup criteria in MW-16 during the December 2025 and April 2026 sampling events. Barium concentrations have continued to decrease since 2021, and were below the cleanup criteria for the April 2026 sampling event. Any constituents that exhibited laboratory detections in MW-9 and MW-10 continue to show decreasing trends or consistent concentrations with previous years, with the exception of detectable benzene concentrations (0.62 ppb) in MW-9.

SOUTH DRAINAGE (MS-5, MW-20, and MW-23)

Nitrate concentrations in MS-5 and MW-20 continued to exceed the cleanup criteria during the April 2026 sampling event. Nitrate concentrations in these wells appear to have stabilized since 2021. Arsenic and barium concentrations in MW-20 remained below the cleanup criteria during this reporting period, while lead concentrations exceeded the criteria. There appears to be somewhat high seasonal variation associated with the arsenic, barium, and lead concentrations in MW-20. Arsenic and barium concentrations appear to be stabilizing, and potentially starting to decline. Detectable inorganic concentrations found in MS-5 and MW-23 continue to remain consistent with previous years, while conventional concentrations tend to be decreasing.

SOUTHEAST DRAINAGE (MS-4 and MW-19R)

Monitoring wells MW-19R and MS-4 continued to exhibit nitrate concentrations above the clean-up criteria during the April 2026 sampling event. Nitrate concentrations in MW-19R appear to be steadily decreasing. Nitrate concentrations in MS-4 increased from 4.7 ppb in 2019 to 10.2 ppb in 2021. From 2021 to the present, nitrate concentrations have stabilized, remaining below 11 ppb. Mercury concentrations found in MS-4 continued to remain under clean-up criteria during this reporting period. There are several examples of inorganic/conventional concentrations decreasing in MW-19R while concentrations increase in MS-4, indicating constituent concentration relationships between the two monitoring wells that are supported by the groundwater flow direction.

DOMESTIC WELLS (DW-1, DW-2, and DW-3)

Domestic Wells DW-2 and DW-3 continue to exhibit nitrate concentrations above the criteria of 0.8 mg/L. Nitrate concentrations in DW-3 appear to be on a current downward trend, while concentrations in DW-1 and DW-2 appear to be stabilizing/decreasing.

CHEMICAL DATA

All analytical results for this reporting period are shown in Table 2-3. Time-series graphs for northwest area analyte concentrations are presented in Figure 2-1 and Figure 2-2. Time-series graphs for southwest area analyte concentrations are presented in Figure 2-3 through Figure 2-9. Time-series graphs for the south area analyte concentrations are presented in Figure 2-10 through Figure 2-12. Time-series graphs for the southeast area analyte concentrations are presented in Figure 2-13 and Figure 2-14. Time-series graphs for the domestic well analyte concentrations are presented in Figure 2-15 and Figure 2-16.

A data validation summary for the laboratory results is presented in APPENDIX A: DATA VALIDATION SUMMARY. Because of the high volatile organic concentrations found in MW-16, dilutions for laboratory analysis are necessary. This typically increases the method reporting limit for the analytes, and while most detections are well above these elevated reporting limits, there may be some low-level concentrations that will not be represented in these laboratory results.

MICA LANDFILL DATA SUMMARY

NORTHWEST DRAINAGE (MW-13, MW-14, MW-29, and MW-31)

The northwest drainage wells show little to no detections of VOCs. MW-13 exhibited detectable concentrations of DCA during this reporting period. MW-31 indicated concentration decreases for TDS, TOC, nitrate, ammonia, manganese, and arsenic. MW-31 exhibited increases for barium, sulfate, alkalinity, and chloride. MW-13 continues to exhibit concentration decreases for nitrate, sulfate, TDS, chloride, ammonia, and TOC. Barium concentrations found in MW-13 increased during this reporting period. MW-14 indicates decreasing trends for TDS, sulfate, ammonia, manganese, and arsenic. MW-14 exhibited increases in chloride and alkalinity. MW-29 exhibited concentration decreases for TDS, alkalinity, sulfate, and nitrate. MW-29 showed concentration increases for barium during this reporting period. Nitrate concentrations found in the Northwest drainage wells have been steadily stabilizing and/or decreasing since 2021. Chloride concentrations in MW-29 have been consistently decreasing since 2016, and chloride concentrations in MW-31 have been increasing since 2022.

SOUTHWEST DRAINAGE (MW-9, MW-10, and MW-16)

The majority of detected analyte concentrations for the Southwest wells are exhibiting overall decreases, with some exceptions. 1,2-DCP concentrations in MW-16 have continued to increase since March 2021, but the most recent data indicate a potential stabilization in concentrations. Since 1995, arsenic concentrations found in MW-16 have increased, but the data from the most recent sampling events indicate that concentrations appear to be stabilizing. Barium concentrations in MW-16 continue to exhibit a decreasing trend, and remained below the cleanup criteria during this reporting period. Acetone concentrations found in MW-16 dropped below the cleanup criteria after the December 2021 sampling event, and continue to exhibit concentrations below the cleanup criteria. Benzene concentrations in MW-16 have continued to decrease since 2014, and ammonia concentrations have continued to increase since 2018. Several analyte concentrations in MW-16 exhibited increases during this reporting period, including mercury, arsenic, manganese, 1,2-DCA, 1,2-DCP, benzene, toluene, DCA, and ammonia. Overall detectable VOC/inorganic/conventional concentrations found in MW-9 and MW-10 remain under the cleanup criteria, and have continued to decrease and/or stabilize.

SOUTH DRAINAGE (MS-5, MW-20, and MW-23)

Most detected analyte concentrations identified in the southern wells are exhibiting overall decreasing concentration trends. There appears to be seasonal variation associated with inorganic concentrations found in MW-20, with concentrations for arsenic, barium, and lead concentrations typically highest during the March sampling events. Lead concentrations in MW-20 exceeded the cleanup criteria during this reporting period. VOC concentrations in the southern wells remain non-detectable, except for benzene and toluene in MW-23. Benzene concentrations in MW-20 have been non-detectable since 2019. While nitrate concentrations in MW-20/MS-5 and lead concentrations in MW-20 exceeded the criteria during this reporting period, overall concentrations have been steadily decreasing/stabilizing since 2020.

SOUTHEAST DRAINAGE (MS-4 and MW-19R)

Monitoring well MS-4 continues to show increasing trends for alkalinity, nitrate, sulfate, TDS, and barium. While nitrate concentrations have recently exhibited increasing trends, the most recent sampling events indicate a stabilization/slight decrease in concentrations since 2023. Monitoring well MW-19R indicates decreasing concentrations for most conventionals and barium. As mentioned above, there are several examples of inorganic and conventional concentrations decreasing in MW-19R while concentrations increase in MS-4, indicating constituent concentration relationships between the two monitoring wells that are supported by the groundwater flow direction. Several analyte concentrations exhibited increases during this reporting period, including barium, chloride, and alkalinity in MW-4; and barium/TOC in MW-19R.

DOMESTIC WELLS (DW-1, DW-2, and DW-3)

Data from DW-1 continues to show overall increasing trends for nitrate, chloride, and barium. While nitrate and barium concentrations exhibited statistically significant increasing trends over previous years, concentrations have been stabilizing/decreasing during the most recent sampling events. DW-2 indicates a decreasing trend for nitrate. Nitrate concentrations for DW-2 have continued to decrease since 1997, and are just above the cleanup criteria. Barium concentrations in DW-2 have been increasing since 2022. DW-3 continues to show increasing trends for nitrate,

sulfate, and barium, but recent sampling results indicate stabilizing/decreasing concentrations. Nitrate concentrations for DW-3 reached a peak in September 2020, but have continued to decrease to the present. Sulfate and barium concentrations appear to be stabilizing/decreasing. Several analyte concentrations exhibited increases during this reporting period, including sulfate in DW-1; barium and alkalinity in DW-2; barium, zinc, chloride, and alkalinity in DW-3.

Mica Landfill Field Parameters

Table 2-1 Mica Landfill Field Parameters Summary

StationID	SampleDate	Temp	PH	Conductivity	Turbidity	WElev
DW-001	4/14/2026	11.3	6.76	319	13.3	
DW-002	4/14/2026	10.9	6.86	348	2.12	
DW-003	4/14/2026	11.1	7.35	364	2.22	2395.40
MS-004	4/14/2026	9.1	6.84	451	20.3	2513.85
MS-005	4/15/2026	10.4	6.88	280	3.01	2559.53
MW-009	4/14/2026	9	6.91	447	10.71	2493.78
MW-010	4/14/2026	9.6	7.47	188	0.19	2493.55
MW-013	4/14/2026	10.2	6.9	356	0.55	2672.54
MW-014	4/14/2026	9.5	7.1	151	0.81	2591.06
MW-016	4/15/2026	9.9	6.87	2320	8.86	2536.78
MW-019R	4/15/2026	10.1	6.61	210	20.6	2696.08
MW-020	4/14/2026	10.8	7.35	532	8.98	2591.45
MW-023	4/15/2026	10.6	7.05	649	2.49	2560.46
MW-029	4/15/2026	9.3	6.27	639	0.29	2588.11
MW-031	4/14/2026	8.7	6.99	115	0.714	2587.05

Temp: Degrees C, Conductivity: umhos/cm, Turbidity: NTU, Welev: ft above MSL

Criteria Exceedances

Table 2-2: Criteria Exceedances for Reporting Period

StationID	SampleDate	Analyte	MTCAB	Result	Detect Limit	Qualifier	Units	Type	DrainageArea
DW-002	4/14/2026	N-Nitrate	0.8	1.01	0.05		mg/L	C	Domestic
DW-002	4/14/2026	N-Nitrate	0.8	1	0.05		mg/L	C	Domestic
DW-003	4/14/2026	N-Nitrate	0.8	1.14	0.05		mg/L	C	Domestic
MW-029	4/15/2026	N-Nitrate	0.8	0.99	0.05		mg/L	C	Northwest
MW-031	12/3/2025	N-Nitrate	0.8	0.818	0.05		mg/L	C	Northwest
MS-005	4/15/2026	N-Nitrate	0.8	1.32	0.05		mg/L	C	South
MW-020	4/14/2026	N-Nitrate	0.8	1.97	0.05		mg/L	C	South
MW-020	4/14/2026	Lead	0.015	0.0317	0.015		mg/L	I	South
MS-004	4/14/2026	N-Nitrate	0.8	9.92	0.5		mg/L	C	Southeast
MW-019R	4/15/2026	N-Nitrate	0.8	1.2	0.05		mg/L	C	Southeast
MW-016	12/3/2025	Arsenic	0.005	0.0653	0.001		mg/L	I	Southwest
MW-016	4/15/2026	Arsenic	0.005	0.0713	0.002		mg/L	I	Southwest
MW-016	12/3/2025	1,2-Dichloroethane	1.2	2.87	0.5		ug/L	V	Southwest
MW-016	4/15/2026	1,2-Dichloroethane	1.2	2.65	2.5		ug/L	V	Southwest
MW-016	12/3/2025	1,2-Dichloropropane	0.643	19.1	5		ug/L	V	Southwest
MW-016	4/15/2026	1,2-Dichloropropane	0.643	17.5	2.5		ug/L	V	Southwest
MW-016	12/3/2025	Benzene	0.795	12.4	0.5		ug/L	V	Southwest
MW-016	4/15/2026	Benzene	0.795	10.9	2.5		ug/L	V	Southwest
MW-016	12/3/2025	Vinyl Chloride	0.023	0.57	0.5		ug/L	V	Southwest

Results with reporting/detection limits greater than the established criteria are highlighted in **Red**.

Criteria Exceedances – Summary of changes from 2025 to 2026:

StationID	Analyte	Drainage	Summary of change
MW-029	N-Nitrate	Northwest	Increased from no exceedance in 2025 to exceedance in 2026.
MW-020	Lead	South	Increased from no exceedance in 2025 to exceedance in 2026.
MS-004	Mercury	Southeast	Decreased from exceedance in 2025 to no exceedance in 2026.
MW-016	Barium	Southwest	Decreased from exceedance in 2025 to no exceedance in 2026.
MW-016	Vinyl Chloride	Southwest	Increased from no exceedance in 2025 to exceedance in 2026.

Mica Landfill Groundwater Analytical Results

Table 2-3: Groundwater Analytical Results for the Reporting Period

Analyte	Date	AnalyteCat	Units	DW-003	MS-004	MS-005	MW-009	MW-010	MW-013	MW-014	MW-016	MW-019R	MW-020	MW-023	MW-031	DW-001	DW-002	MW-029
ALK	12-2025	C	mg/L as Ca												118			
ALK	4-2026	C	mg/L as Ca	184	191	94.3	207	103	185	82.3	1180	96.3	227	295	52.9	143	167	97.1
Cl	12-2025	C	mg/L												14.5			
Cl	4-2026	C	mg/L	0.98	0.78	14	6.95	1.03	7.26	0.82	148	4.73	6.29	38.3	15.4	14.5	9.3	128
N-NH3	12-2025	C	mg/L								0.478				0.03U			
N-NH3	4-2026	C	mg/L	0.03U	0.03U	0.03U	0.03U	0.03U	0.03U	0.03U	0.565	0.03U	0.03U	0.03U	0.03U	0.03U	0.03U	0.03U
N-NO3	12-2025	C	mg/L												0.818			
N-NO3	4-2026	C	mg/L	1.14	9.92	1.32	0.05U	0.247	0.452	0.05U	0.05U	1.2	1.97	0.05U	0.281	0.215	1.01	0.99
SO4	12-2025	C	mg/L												4.98			
SO4	4-2026	C	mg/L	1.04	9.33	10.9	2.15	0.89	2.42	8.77	0.3U	3.91	4.39	7.81	3.94	10.3	4.54	6.59
TDS	12-2025	C	mg/L												179			
TDS	4-2026	C	mg/L		280	173	202	101	188	108	1290	146	273	389	98			362
TOC	12-2025	C	mg/L												2.79			
TOC	4-2026	C	mg/L	1U	1.22	1.21	2.24	1U	1.11	1U	23	1.36	1.12	2.01	4.36	1U	1U	1U
As	12-2025	I	mg/L								0.0653				0.001U			
As	4-2026	I	mg/L	0.001U	0.001U	0.001U	0.001U	0.001U	0.001U	0.001U	0.0713	0.001U	0.0034	0.001U	0.001U	0.001U	0.001U	0.001U
Ba	12-2025	I	mg/L								0.538				0.084			
Ba	4-2026	I	mg/L	0.0277	0.0905	0.0388	0.126	0.0493	0.0459	0.004U	0.554	0.0366	0.377	0.112	0.0508	0.0221	0.0414	0.0961
Hg	12-2025	I	mg/L								0.0002U				0.0002U			
Hg	4-2026	I	mg/L	0.0002U	0.000243	0.0002U	0.0002U	0.0002U	0.0002U	0.0002U	0.000223	0.0002U	0.0002U	0.0002U	0.0002U	0.0002U	0.0002U	0.0002U
Mn	12-2025	I	mg/L								0.514				0.008U			
Mn	4-2026	I	mg/L	0.008U	0.0091	0.008U	0.248	0.008U	0.008U	0.104	0.512	0.008U	0.188	0.909	0.0161	0.0082	0.008U	0.008U
Pb	12-2025	I	mg/L								0.015U				0.015U			
Pb	4-2026	I	mg/L	0.015U	0.015U	0.015U	0.015U	0.015U	0.015U	0.015U	0.015U	0.015U	0.015U	0.0317	0.015U	0.015U	0.015U	0.015U
Va	12-2025	I	mg/L								0.0057				0.005U			
Va	4-2026	I	mg/L	0.005U	0.005U	0.005U	0.005U	0.005U	0.005U	0.005U	0.005U	0.005U	0.0063	0.005U	0.005U	0.005U	0.005U	0.005U
Zn	12-2025	I	mg/L								0.01U				0.01U			
Zn	4-2026	I	mg/L	0.157	0.01U	0.01U	0.01U	0.01U	0.01U	0.01U	0.01U	0.01U	0.054	0.01U	0.01U	0.0894	0.0125	0.01U

Analyte	Date	AnalyteCat	Units	DW-003	MS-004	MS-005	MW-009	MW-010	MW-013	MW-014	MW-016	MW-019R	MW-020	MW-023	MW-031	DW-001	DW-002	MW-029
BEHP	4-2026	S	ug/L	0.479U	0.491U	0.476U	0.482U									0.5U	0.491U	0.481U
1,2-DCA	12-2025	V	ug/L								2.87				0.5U			
1,2-DCA	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	2.65	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U
1,2-DCP	12-2025	V	ug/L								19.1				0.5U			
1,2-DCP	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	17.5	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U
Acetone	12-2025	V	ug/L								17.5				2.5U			
Acetone	4-2026	V	ug/L	2.5U	2.5U	2.5U	2.5U	2.5U	2.5U	2.5U	12.6	2.5U	12.5UD	2.5U	2.5U	2.5U	2.5U	2.5U
Benzene	12-2025	V	ug/L								12.4				0.5U			
Benzene	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.62	0.5U	0.5U	0.5U	10.9	0.5U	2.5UD	0.66	0.5U	0.5U	0.5U	0.5U
cis-1,2-DCE	12-2025	V	ug/L								0.7				0.5U			
cis-1,2-DCE	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	2.5UD	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U
Ethylbenzene	12-2025	V	ug/L								46.4				0.5U			
Ethylbenzene	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	43.8	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U
m+p-Xylene	12-2025	V	ug/L								33				0.5U			
m+p-Xylene	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	32.3	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U
MC	12-2025	V	ug/L								2.5U				2.5U			
MC	4-2026	V	ug/L	2.5U	2.5U	2.5U	2.5U	2.5U	2.5U	2.5U	12.5UD	2.5U	12.5UD	2.5U	2.5U	2.5U	2.5U	2.5U
O-Xylene	12-2025	V	ug/L								15.2				0.5U			
O-Xylene	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	14.7	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U
PCE	12-2025	V	ug/L								0.5U				0.5U			
PCE	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	2.5UD	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U
TCE	12-2025	V	ug/L								0.52				0.5U			
TCE	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	2.5UD	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U
Toluene	12-2025	V	ug/L								6.14				0.5U			
Toluene	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.75	0.5U	0.5U	0.5U	6.2	0.5U	2.5UD	0.86	0.5U	0.5U	0.5U	0.5U
VC	12-2025	V	ug/L								0.57				0.5U			
VC	4-2026	V	ug/L	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	0.5U	2.5UD	0.5U	2.5UD	0.5U	0.5U	0.5U	0.5U	0.5U

Blue bold indicates concentrations detected above Method Reporting Limit.

Orange bold indicates "UD" qualifier. The sample was diluted during lab analysis, and was non-detectable at the reported detection limit.

D = Sample diluted during lab analysis

U = Non-detection at the reported detection limit

Analyte Criteria Exceedance Time-Series Graphs

NW Drainage Monitoring Wells: Conventional Time-Series Graphs

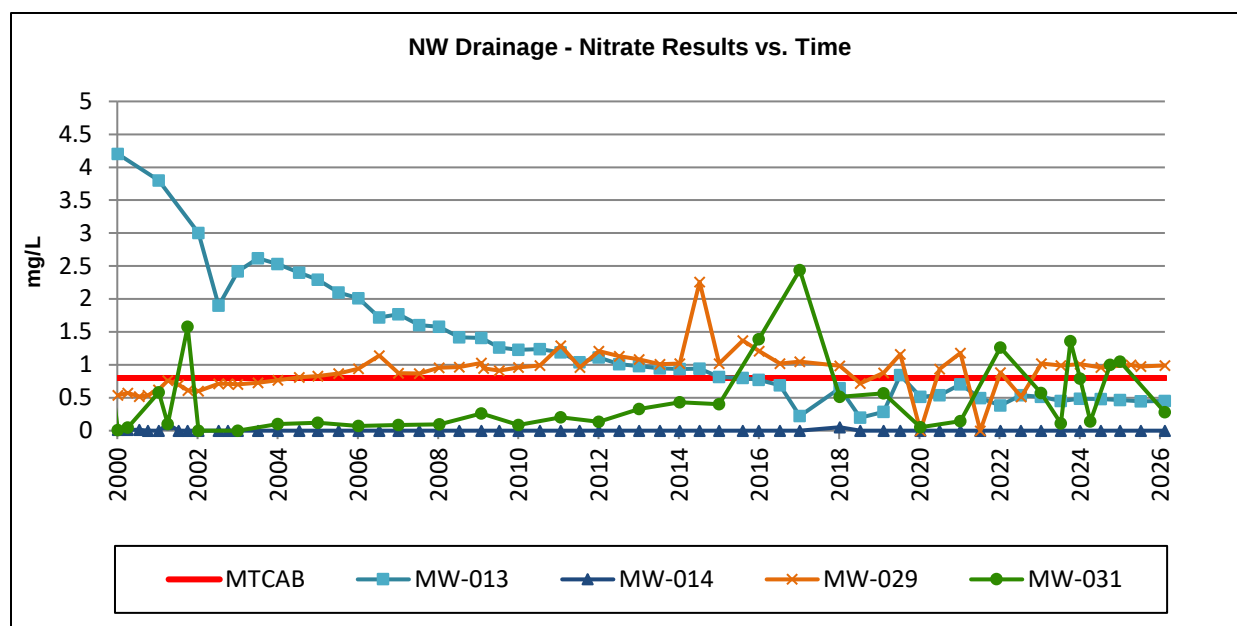


Figure 2-1: Northwest Monitoring Wells Nitrate Concentrations vs. Time

NW Drainage Monitoring Wells: VOCs/SVOCs Time-Series Graphs

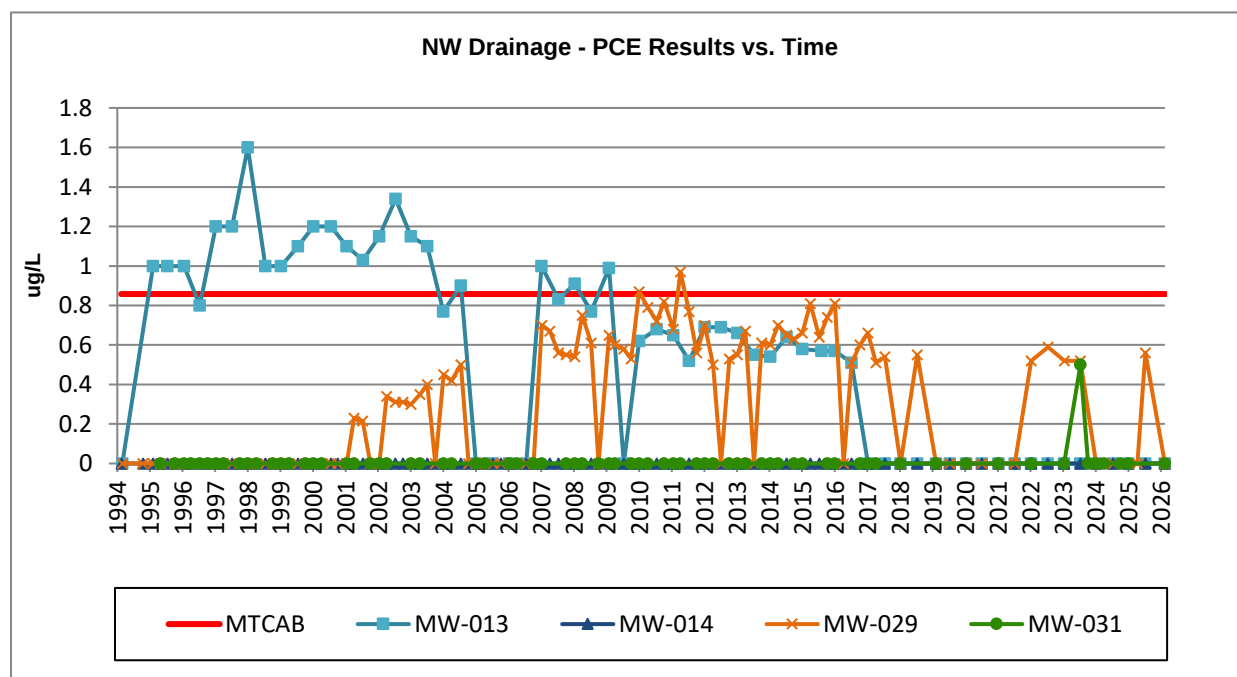


Figure 2-2: Northwest Monitoring Wells PCE Concentrations vs. Time

NW Analyte Concentrations: Summary of 5-year and 1-year differences:

StationID	DrainageArea	Analyte	2021 Results	2025 Results	2026 Results	5-Year Difference	1-Year Difference	Units
MW-013	Northwest	ALK	195	184	185	-10	1	mg/L as Ca
MW-013	Northwest	Cl	8.98	7.6	7.26	-1.72	-0.34	mg/L
MW-013	Northwest	N-NH3	0	0.075	0	0	-0.075	mg/L
MW-013	Northwest	N-NO3	0.704	0.465	0.452	-0.252	-0.013	mg/L
MW-013	Northwest	SO4	3.72	2.57	2.42	-1.3	-0.15	mg/L
MW-013	Northwest	TDS	242	255	188	-54	-67	mg/L
MW-013	Northwest	TOC	1.25	1.11	1.11	-0.14	0	mg/L
MW-014	Northwest	ALK	80.3	80.5	82.3	2	1.8	mg/L as Ca
MW-014	Northwest	Cl	0.79	0.8	0.82	0.03	0.02	mg/L
MW-014	Northwest	N-NH3	0	0.033	0	0	-0.033	mg/L
MW-014	Northwest	N-NO3	0	0	0	0	0	mg/L
MW-014	Northwest	SO4	9.39	8.82	8.77	-0.62	-0.05	mg/L
MW-014	Northwest	TDS	127	135	108	-19	-27	mg/L
MW-014	Northwest	TOC	0	0	0	0	0	mg/L
MW-029	Northwest	ALK	95.8	104	97.1	1.3	-6.9	mg/L as Ca
MW-029	Northwest	Cl	143	128	128	-15	0	mg/L
MW-029	Northwest	N-NH3	0	0	0	0	0	mg/L
MW-029	Northwest	N-NO3	1.18	1	0.99	-0.19	-0.01	mg/L
MW-029	Northwest	SO4	7.2	6.77	6.59	-0.61	-0.18	mg/L
MW-029	Northwest	TDS	408	381	362	-46	-19	mg/L
MW-029	Northwest	TOC	0	0	0	0	0	mg/L
MW-031	Northwest	ALK	62.9	52.3	52.9	-10	0.6	mg/L as Ca
MW-031	Northwest	Cl	2.07	11	15.4	13.33	4.4	mg/L
MW-031	Northwest	N-NH3	0	0.061	0	0	-0.061	mg/L
MW-031	Northwest	N-NO3	0.143	1.05	0.281	0.138	-0.769	mg/L
MW-031	Northwest	SO4	4.57	3.55	3.94	-0.63	0.39	mg/L
MW-031	Northwest	TDS	130	137	98	-32	-39	mg/L
MW-031	Northwest	TOC	4.54	5.23	4.36	-0.18	-0.87	mg/L
MW-013	Northwest	As	0	0	0	0	0	mg/L
MW-013	Northwest	Ba	0.0522	0.0457	0.0459	-0.0063	0.0002	mg/L
MW-013	Northwest	Hg	0	0	0	0	0	mg/L
MW-013	Northwest	Mn	0	0	0	0	0	mg/L
MW-013	Northwest	Pb	0	0	0	0	0	mg/L
MW-013	Northwest	Zn	0	0	0	0	0	mg/L
MW-014	Northwest	As	0	0.00101	0	0	-0.00101	mg/L
MW-014	Northwest	Ba	0	0	0	0	0	mg/L
MW-014	Northwest	Hg	0	0	0	0	0	mg/L
MW-014	Northwest	Mn	0.205	0.122	0.104	-0.101	-0.018	mg/L
MW-014	Northwest	Pb	0	0	0	0	0	mg/L
MW-014	Northwest	Zn	0	0	0	0	0	mg/L
MW-029	Northwest	As	0	0	0	0	0	mg/L
MW-029	Northwest	Ba	0.103	0.0902	0.0961	-0.0069	0.0059	mg/L
MW-029	Northwest	Hg	0	0	0	0	0	mg/L
MW-029	Northwest	Mn	0	0	0	0	0	mg/L
MW-029	Northwest	Pb	0	0	0	0	0	mg/L
MW-029	Northwest	Zn	0	0	0	0	0	mg/L
MW-031	Northwest	As	0	0.00101	0	0	-0.00101	mg/L

StationID	DrainageArea	Analyte	2021 Results	2025 Results	2026 Results	5-Year Difference	1-Year Difference	Units
MW-031	Northwest	Ba	0.0473	0.0504	0.0508	0.0035	0.0004	mg/L
MW-031	Northwest	Hg	0	0	0	0	0	mg/L
MW-031	Northwest	Mn	0	0.0188	0.0161	0.0161	-0.0027	mg/L
MW-031	Northwest	Pb	0	0	0	0	0	mg/L
MW-031	Northwest	Zn	0	0	0	0	0	mg/L
MW-013	Northwest	1,2-DCA	0	0	0	0	0	ug/L
MW-013	Northwest	1,2-DCP	0	0	0	0	0	ug/L
MW-013	Northwest	Acetone	0	0	0	0	0	ug/L
MW-013	Northwest	Benzene	0	0	0	0	0	ug/L
MW-013	Northwest	DCA	1.02	0.55	0.54	-0.48	-0.01	ug/L
MW-013	Northwest	MC	0	0	0	0	0	ug/L
MW-013	Northwest	PCE	0	0	0	0	0	ug/L
MW-013	Northwest	TCE	0	0	0	0	0	ug/L
MW-013	Northwest	Toluene	0	0	0	0	0	ug/L
MW-013	Northwest	VC	0	0	0	0	0	ug/L
MW-014	Northwest	1,2-DCA	0	0	0	0	0	ug/L
MW-014	Northwest	1,2-DCP	0	0	0	0	0	ug/L
MW-014	Northwest	Acetone	0	0	0	0	0	ug/L
MW-014	Northwest	Benzene	0	0	0	0	0	ug/L
MW-014	Northwest	DCA	0	0	0	0	0	ug/L
MW-014	Northwest	MC	0	0	0	0	0	ug/L
MW-014	Northwest	PCE	0	0	0	0	0	ug/L
MW-014	Northwest	TCE	0	0	0	0	0	ug/L
MW-014	Northwest	Toluene	0	0	0	0	0	ug/L
MW-014	Northwest	VC	0	0	0	0	0	ug/L
MW-029	Northwest	1,2-DCA	0	0	0	0	0	ug/L
MW-029	Northwest	1,2-DCP	0	0	0	0	0	ug/L
MW-029	Northwest	Acetone	0	0	0	0	0	ug/L
MW-029	Northwest	Benzene	0	0	0	0	0	ug/L
MW-029	Northwest	DCA	0	0	0	0	0	ug/L
MW-029	Northwest	MC	0	0	0	0	0	ug/L
MW-029	Northwest	PCE	0	0	0	0	0	ug/L
MW-029	Northwest	TCE	0	0	0	0	0	ug/L
MW-029	Northwest	Toluene	0	0	0	0	0	ug/L
MW-029	Northwest	VC	0	0	0	0	0	ug/L
MW-031	Northwest	1,2-DCA	0	0	0	0	0	ug/L
MW-031	Northwest	1,2-DCP	0	0	0	0	0	ug/L
MW-031	Northwest	Acetone	0	0	0	0	0	ug/L
MW-031	Northwest	Benzene	0	0	0	0	0	ug/L
MW-031	Northwest	DCA	0	0	0	0	0	ug/L
MW-031	Northwest	MC	0	0	0	0	0	ug/L
MW-031	Northwest	PCE	0	0	0	0	0	ug/L
MW-031	Northwest	TCE	0	0	0	0	0	ug/L
MW-031	Northwest	Toluene	0	0	0	0	0	ug/L
MW-031	Northwest	VC	0	0	0	0	0	ug/L

Analytes that exceeded clean-up criteria this reporting period are displayed in **ORANGE**.

Increases in analyte concentrations are highlighted in **RED**.

Decreases in analyte concentrations are highlighted in **BLUE**.

SW MW-16 Monitoring Well: VOCs/SVOCs Time-Series Graphs

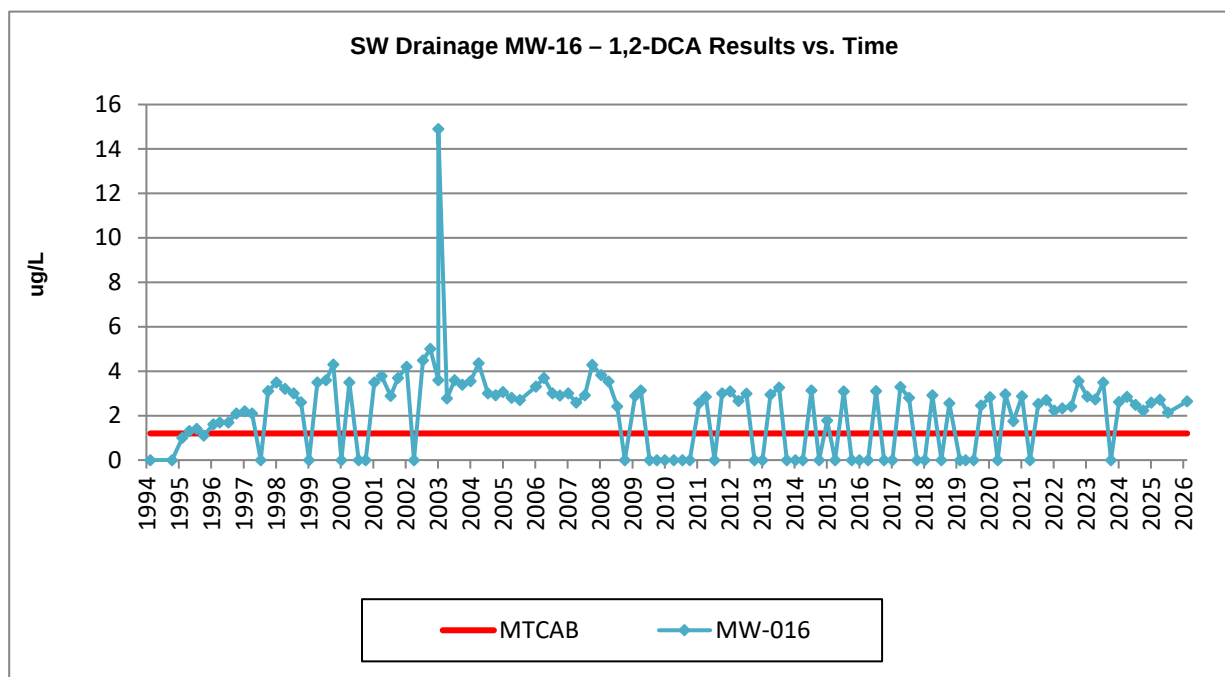


Figure 2-3: SW Monitoring Well MW-16 1,2-DCA Concentrations vs. Time

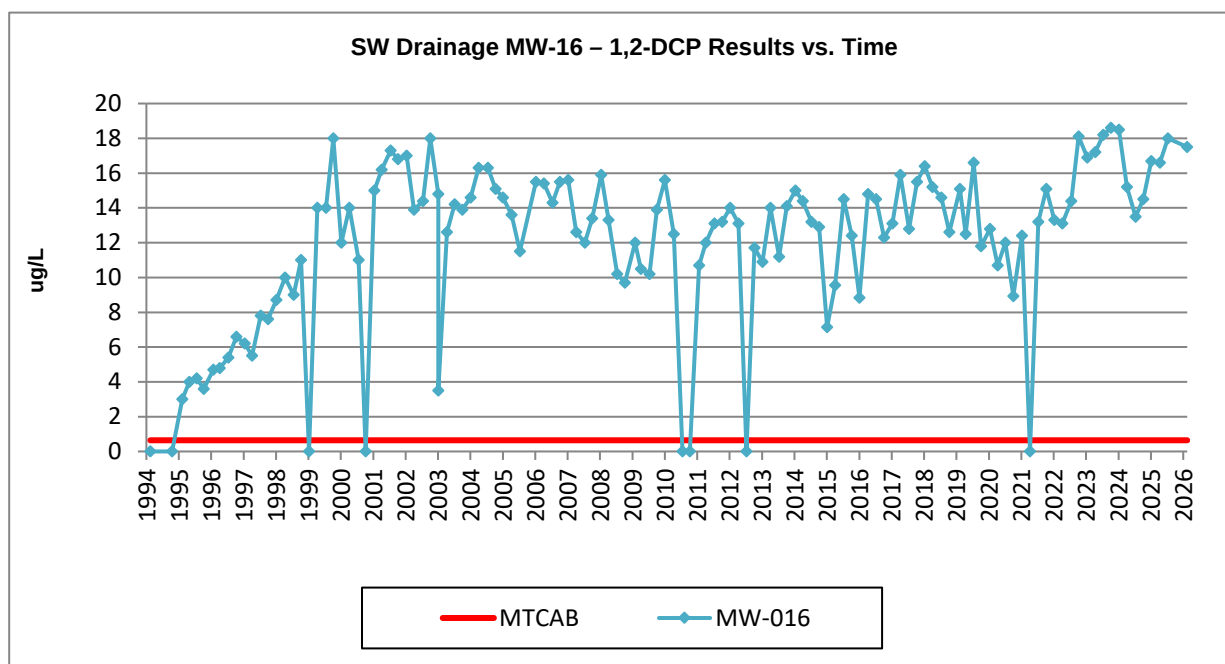


Figure 2-4: SW Monitoring Well MW-16 1,2-DCP Concentrations vs. Time

MW-16 Monitoring Well VOCs/SVOCs Time-Series Graphs (cont.)

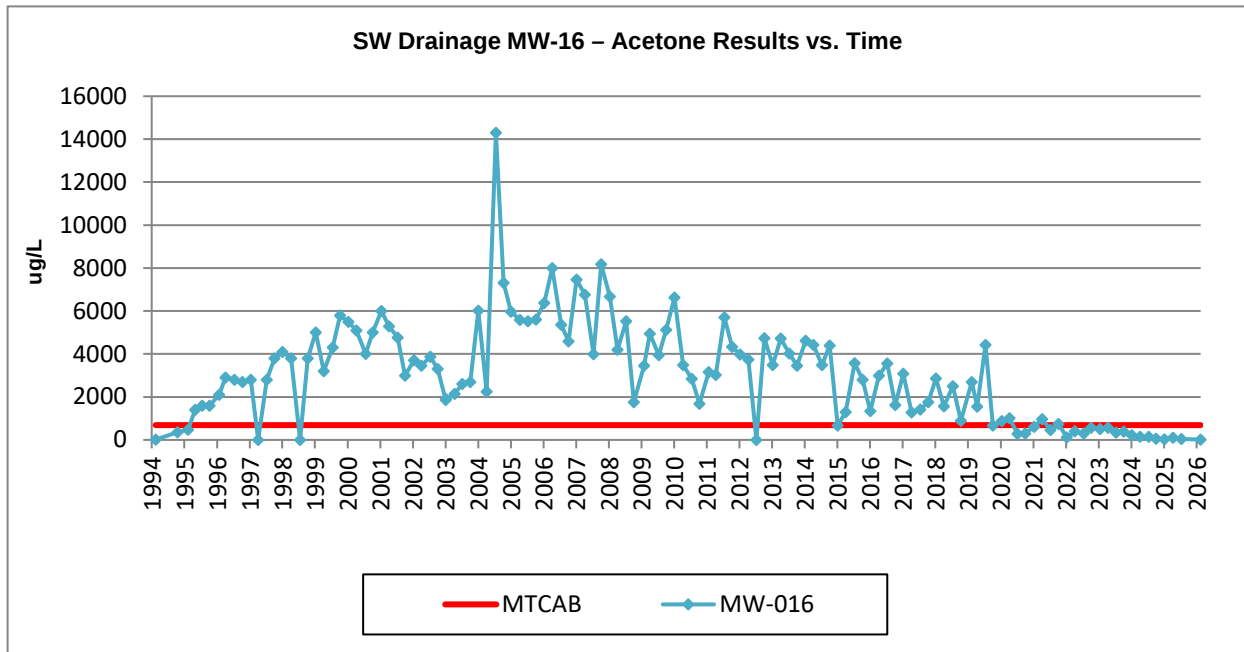


Figure 2-5: SW Monitoring Well MW-16 Acetone Results vs. Time

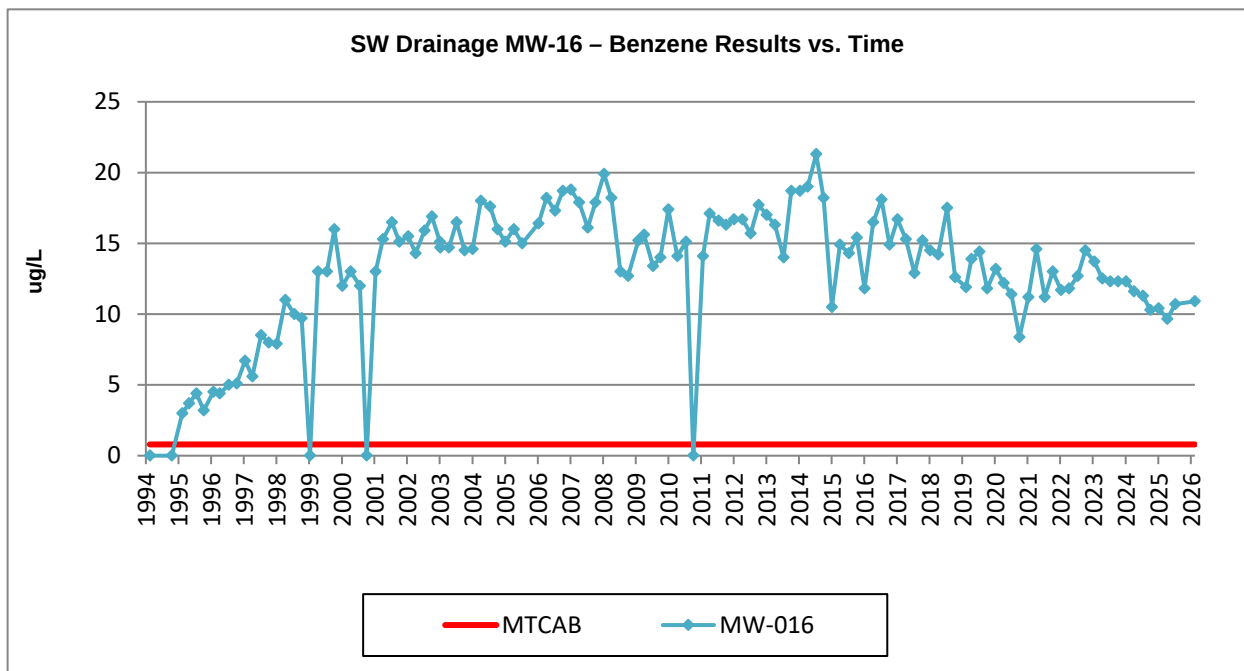


Figure 2-6: SW Monitoring Well MW16 Benzene Results vs. Time

MW-16 Monitoring Well VOCs/SVOCs Time-Series Graphs (cont.)

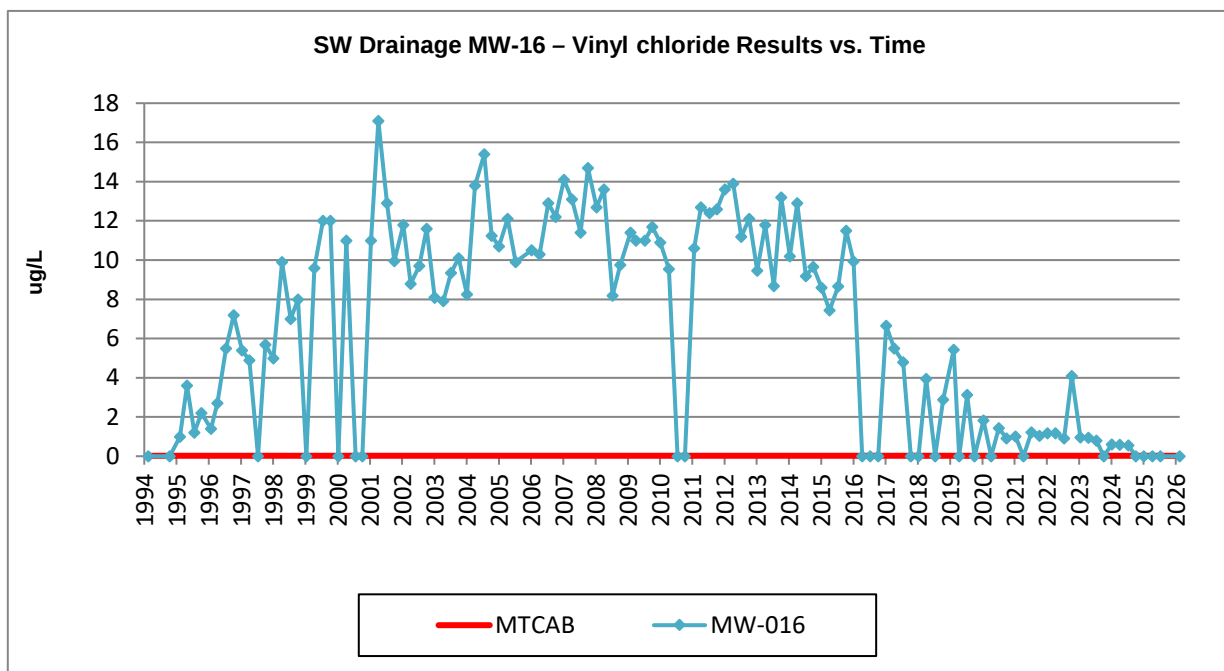


Figure 2-7: SW Monitoring Well MW-16 VC Results vs. Time

SW MW-16 Monitoring Well: Inorganics Time-Series Graphs

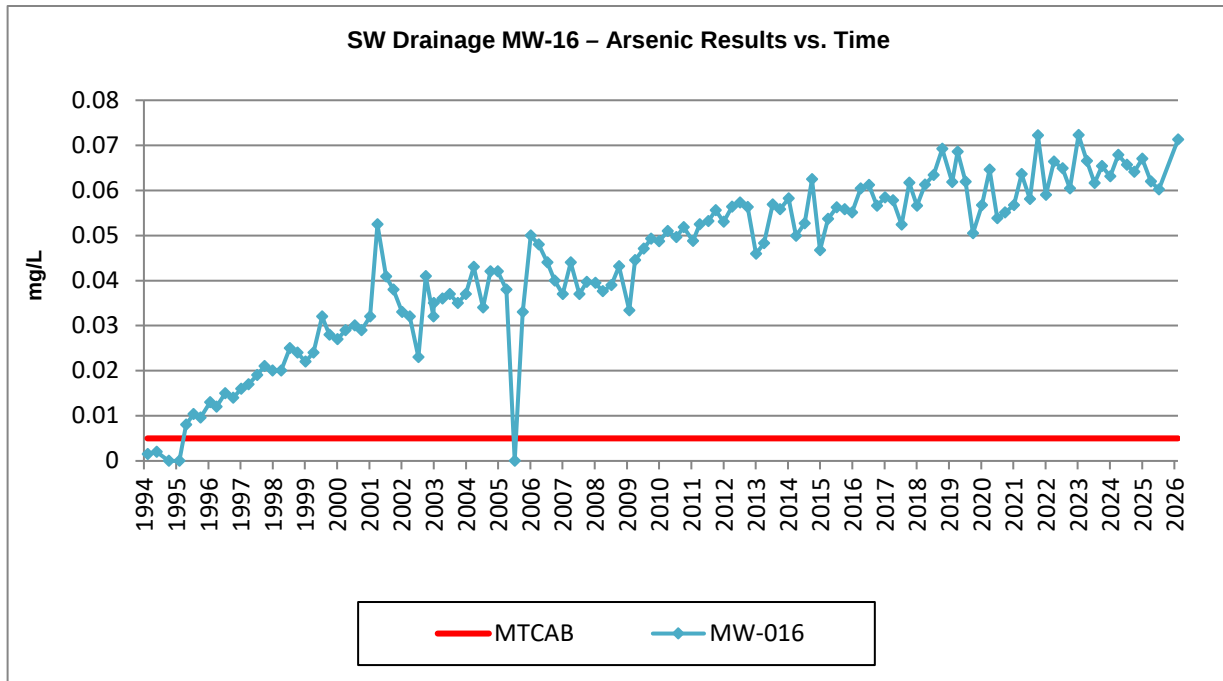


Figure 2-8: SW Monitoring Well MW-16 Arsenic Results vs. Time

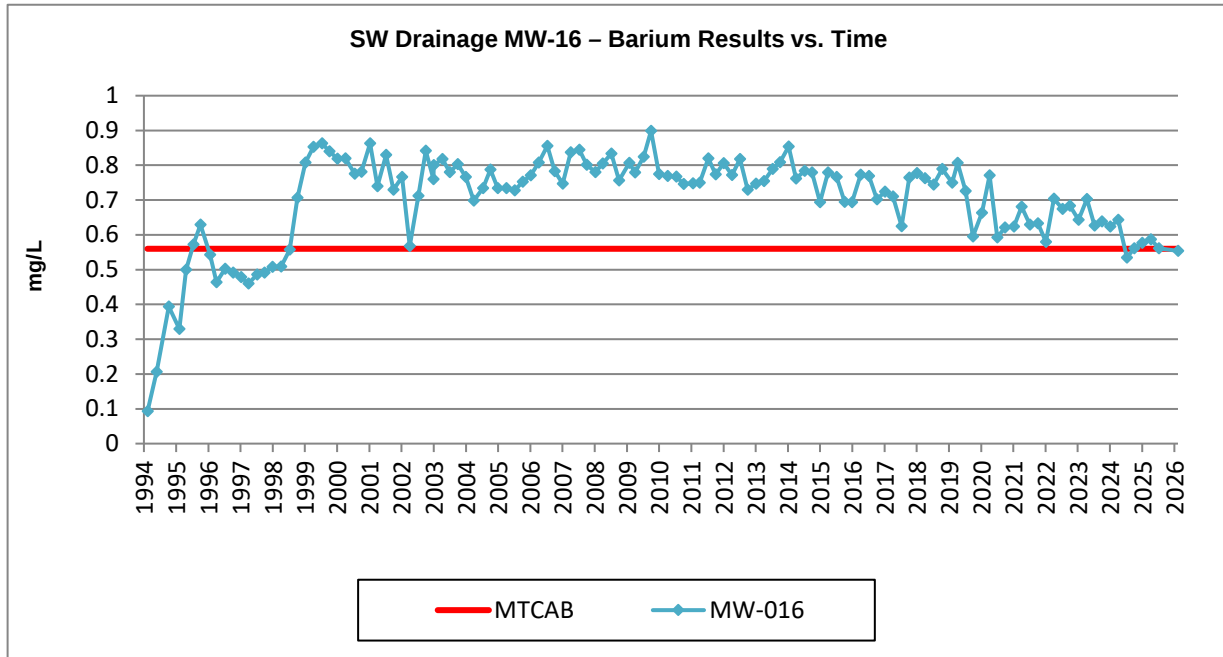


Figure 2-9: SW Monitoring Well MW-16 Barium Results vs. Time

MW-016 Analyte Concentrations: Summary of 5-year and 1-year differences:

StationID	DrainageArea	Analyte	2021 Results	2025 Results	2026 Results	5-Year Difference	1-Year Difference	Units
MW-016	Southwest	ALK	1290	1250	1180	-110	-70	mg/L as Ca
MW-016	Southwest	Cl	154	154	148	-6	-6	mg/L
MW-016	Southwest	N-NH3	0.465	0.481	0.565	0.1	0.084	mg/L
MW-016	Southwest	N-NO3	0	0	0	0	0	mg/L
MW-016	Southwest	SO4	0.35	0	0	-0.35	0	mg/L
MW-016	Southwest	TDS	1540	1380	1290	-250	-90	mg/L
MW-016	Southwest	TOC	34.7	24.3	23	-11.7	-1.3	mg/L
MW-016	Southwest	As	0.0567	0.067	0.0713	0.0146	0.0043	mg/L
MW-016	Southwest	Ba	0.624	0.577	0.554	-0.07	-0.023	mg/L
MW-016	Southwest	Hg	0	0	0.000223	0.000223	0.000223	mg/L
MW-016	Southwest	Mn	0.411	0.5	0.512	0.101	0.012	mg/L
MW-016	Southwest	Pb	0	0	0	0	0	mg/L
MW-016	Southwest	Zn	0	0	0	0	0	mg/L
MW-016	Southwest	1,2-DCA	2.88	2.58	2.65	-0.23	0.07	ug/L
MW-016	Southwest	1,2-DCP	12.4	16.7	17.5	5.1	0.8	ug/L
MW-016	Southwest	Acetone	605	25	12.6	-592.4	-12.4	ug/L
MW-016	Southwest	Benzene	11.2	10.4	10.9	-0.3	0.5	ug/L
MW-016	Southwest	DCA	5.44	10.3	12.6	7.16	2.3	ug/L
MW-016	Southwest	MC	0	0	0	0	0	ug/L
MW-016	Southwest	PCE	0	0	0	0	0	ug/L
MW-016	Southwest	TCE	0.58	0	0	-0.58	0	ug/L
MW-016	Southwest	Toluene	7.27	4.6	6.2	-1.07	1.6	ug/L
MW-016	Southwest	VC	1.01	0	0	-1.01	0	ug/L

Analytes that exceeded clean-up criteria this reporting period are displayed in **ORANGE**.

Increases in analyte concentrations are highlighted in **RED**.

Decreases in analyte concentrations are highlighted in **BLUE**.

South Drainage Wells: Conventional Time-Series Graphs

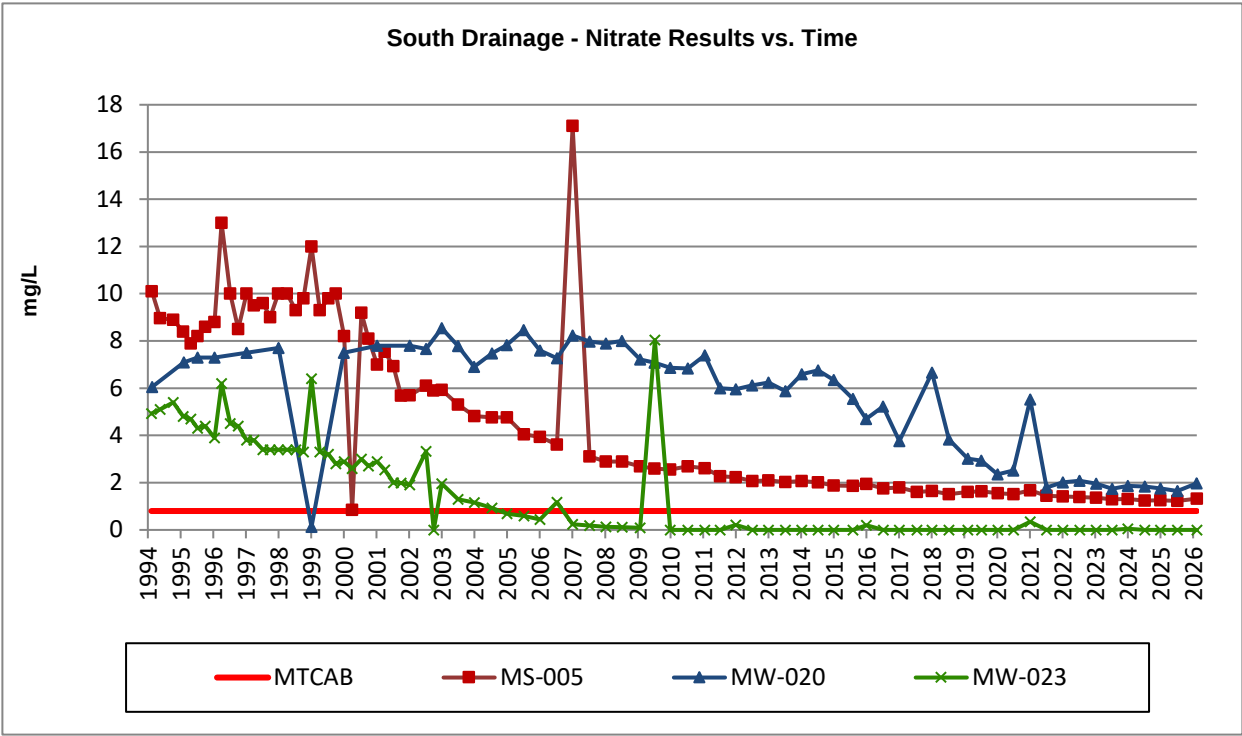


Figure 2-10: South Drainage Monitoring Wells Nitrate Results vs. Time

South Drainage Wells: Inorganics Time-Series Graphs

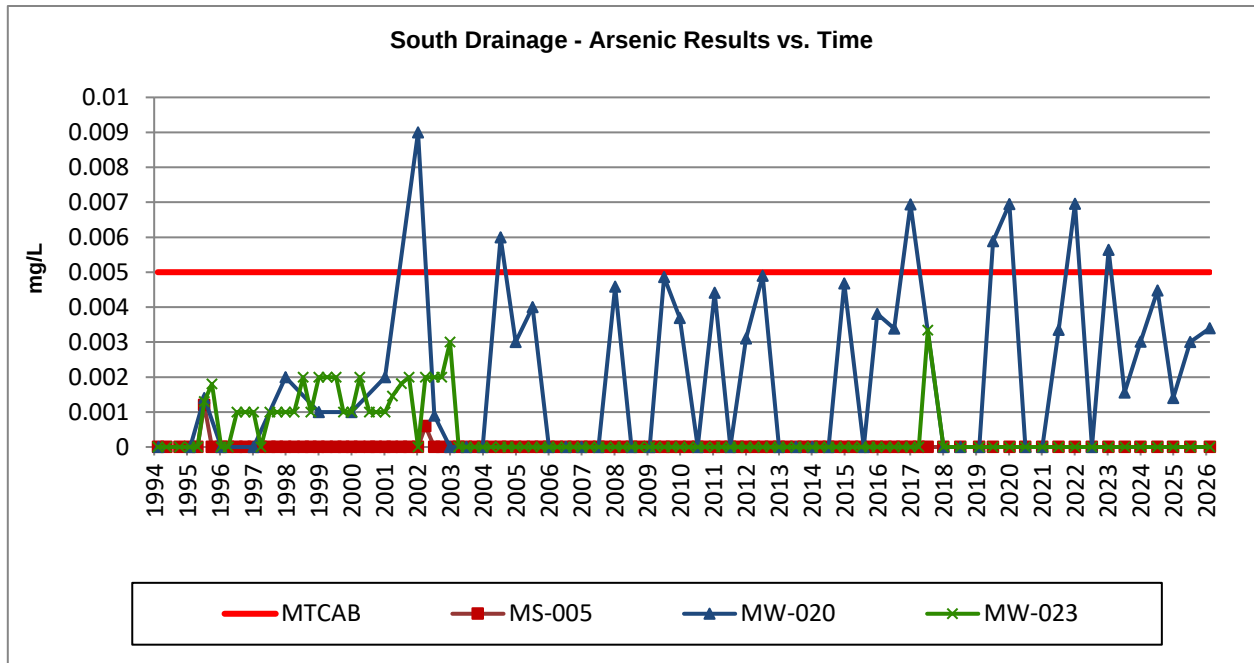


Figure 2-11: South Drainage Monitoring Wells Arsenic Results vs. Time

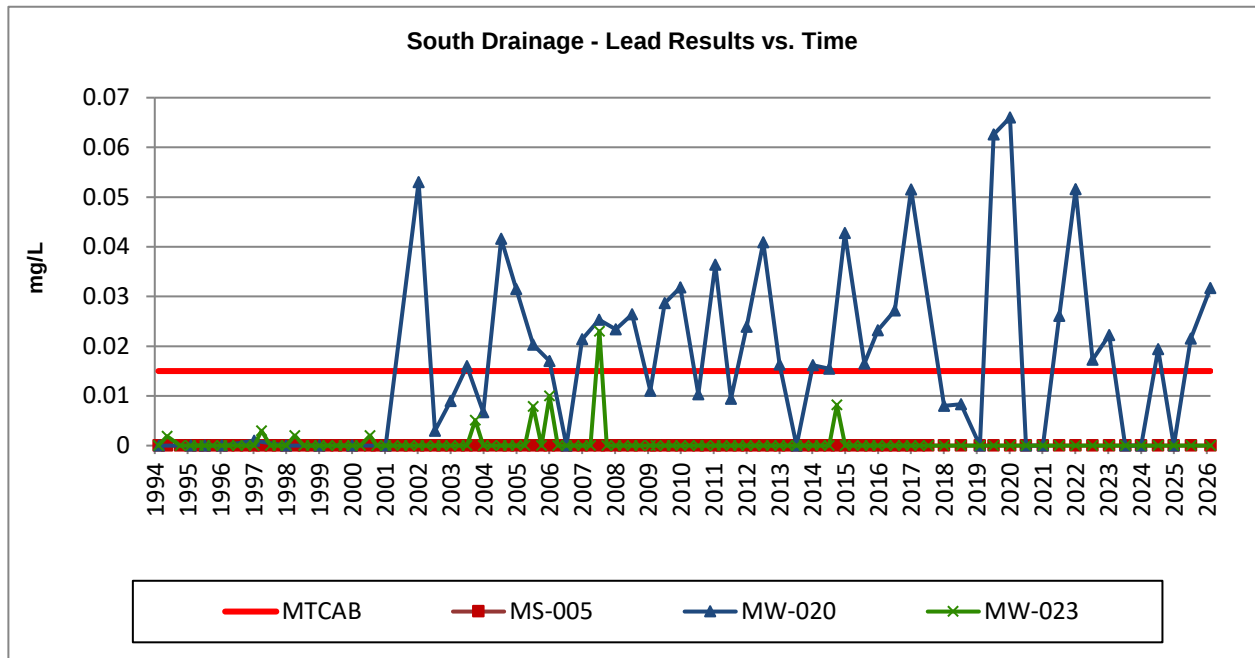


Figure 2-12: South Drainage Monitoring Wells Lead Results vs. Time

South Analyte Concentrations: Summary of 5-year and 1-year differences:

StationID	DrainageArea	Analyte	2021 Results	2025 Results	2026 Results	5-Year Difference	1-Year Difference	Units
MS-005	South	ALK	102	93.7	94.3	-7.7	0.6	mg/L as Ca
MS-005	South	Cl	22.5	15.8	14	-8.5	-1.8	mg/L
MS-005	South	N-NH3	0	0	0	0	0	mg/L
MS-005	South	N-NO3	1.68	1.25	1.32	-0.36	0.07	mg/L
MS-005	South	SO4	17.8	11.5	10.9	-6.9	-0.6	mg/L
MS-005	South	TDS	225	207	173	-52	-34	mg/L
MS-005	South	TOC	0	1.21	1.21	1.21	0	mg/L
MW-020	South	ALK	202	227	227	25	0	mg/L as Ca
MW-020	South	Cl	6.24	6.86	6.29	0.05	-0.57	mg/L
MW-020	South	N-NH3	0	0.031	0	0	-0.031	mg/L
MW-020	South	N-NO3	5.52	1.75	1.97	-3.55	0.22	mg/L
MW-020	South	SO4	9.24	4.38	4.39	-4.85	0.01	mg/L
MW-020	South	TDS	297	288	273	-24	-15	mg/L
MW-020	South	TOC	1.26	1.3	1.12	-0.14	-0.18	mg/L
MW-023	South	ALK	340	296	295	-45	-1	mg/L as Ca
MW-023	South	Cl	49.1	38.1	38.3	-10.8	0.2	mg/L
MW-023	South	N-NH3	0	0.067	0	0	-0.067	mg/L
MW-023	South	N-NO3	0.342	0	0	-0.342	0	mg/L
MW-023	South	SO4	8.89	7.9	7.81	-1.08	-0.09	mg/L
MW-023	South	TDS	453	437	385	-68	-52	mg/L
MW-023	South	TOC	3.82	2.16	2.01	-1.81	-0.15	mg/L
MS-005	South	As	0	0	0	0	0	mg/L
MS-005	South	Ba	0.0516	0.0376	0.0388	-0.0128	0.0012	mg/L
MS-005	South	Hg	0	0	0	0	0	mg/L
MS-005	South	Mn	0	0	0	0	0	mg/L
MS-005	South	Pb	0	0	0	0	0	mg/L
MS-005	South	Zn	0	0	0	0	0	mg/L
MW-020	South	As	0	0.0014	0.0034	0.0034	0.002	mg/L
MW-020	South	Ba	0.246	0.193	0.377	0.131	0.184	mg/L
MW-020	South	Hg	0	0	0	0	0	mg/L
MW-020	South	Mn	0.0917	0.0633	0.188	0.0963	0.1247	mg/L
MW-020	South	Pb	0	0	0.0317	0.0317	0.0317	mg/L
MW-020	South	Zn	0.0311	0.0226	0.054	0.0229	0.0314	mg/L
MW-023	South	As	0	0	0	0	0	mg/L
MW-023	South	Ba	0.141	0.112	0.111	-0.03	-0.001	mg/L

StationID	DrainageArea	Analyte	2021 Results	2025 Results	2026 Results	5-Year Difference	1-Year Difference	Units
MW-023	South	Hg	0	0	0	0	0	mg/L
MW-023	South	Mn	0.906	0.932	0.909	0.003	-0.023	mg/L
MW-023	South	Pb	0	0	0	0	0	mg/L
MW-023	South	Zn	0	0	0	0	0	mg/L
MS-005	South	1,2-DCA	0	0	0	0	0	ug/L
MS-005	South	1,2-DCP	0	0	0	0	0	ug/L
MS-005	South	Acetone	0	0	0	0	0	ug/L
MS-005	South	Benzene	0	0	0	0	0	ug/L
MS-005	South	DCA	0	0	0	0	0	ug/L
MS-005	South	MC	0	0	0	0	0	ug/L
MS-005	South	PCE	0	0	0	0	0	ug/L
MS-005	South	TCE	0	0	0	0	0	ug/L
MS-005	South	Toluene	0	0	0	0	0	ug/L
MS-005	South	VC	0	0	0	0	0	ug/L
MW-020	South	1,2-DCA	0	0	0	0	0	ug/L
MW-020	South	1,2-DCP	0	0	0	0	0	ug/L
MW-020	South	Acetone	0	0	0	0	0	ug/L
MW-020	South	Benzene	0	0	0	0	0	ug/L
MW-020	South	DCA	0.67	0.64	0	-0.67	-0.64	ug/L
MW-020	South	MC	0	0	0	0	0	ug/L
MW-020	South	PCE	0	0	0	0	0	ug/L
MW-020	South	TCE	0	0	0	0	0	ug/L
MW-020	South	Toluene	0	0	0	0	0	ug/L
MW-020	South	VC	0	0	0	0	0	ug/L
MW-023	South	1,2-DCA	0	0	0	0	0	ug/L
MW-023	South	1,2-DCP	0	0	0	0	0	ug/L
MW-023	South	Acetone	0	0	0	0	0	ug/L
MW-023	South	Benzene	0	0	0.65	0.65	0.65	ug/L
MW-023	South	DCA	2.32	1.23	0.96	-1.36	-0.27	ug/L
MW-023	South	MC	0	0	0	0	0	ug/L
MW-023	South	PCE	0	0	0	0	0	ug/L
MW-023	South	TCE	0	0	0	0	0	ug/L
MW-023	South	Toluene	0	0	0.83	0.83	0.83	ug/L
MW-023	South	VC	0	0	0	0	0	ug/L

Analytes that exceeded clean-up criteria this reporting period are displayed in **ORANGE**.

Increases in analyte concentrations are highlighted in **RED**.

Decreases in analyte concentrations are highlighted in **BLUE**.

SE Drainage Wells: Conventional Time-Series Graphs

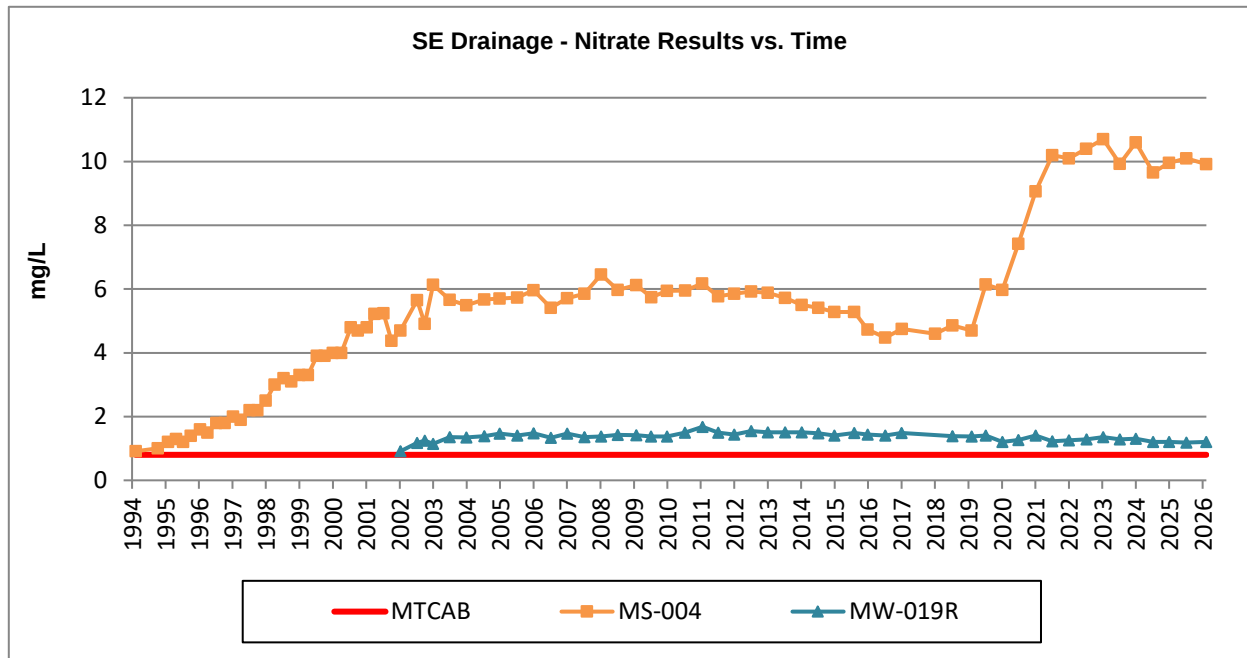


Figure 2-13: Southeast Monitoring Wells Nitrate Results vs. Time

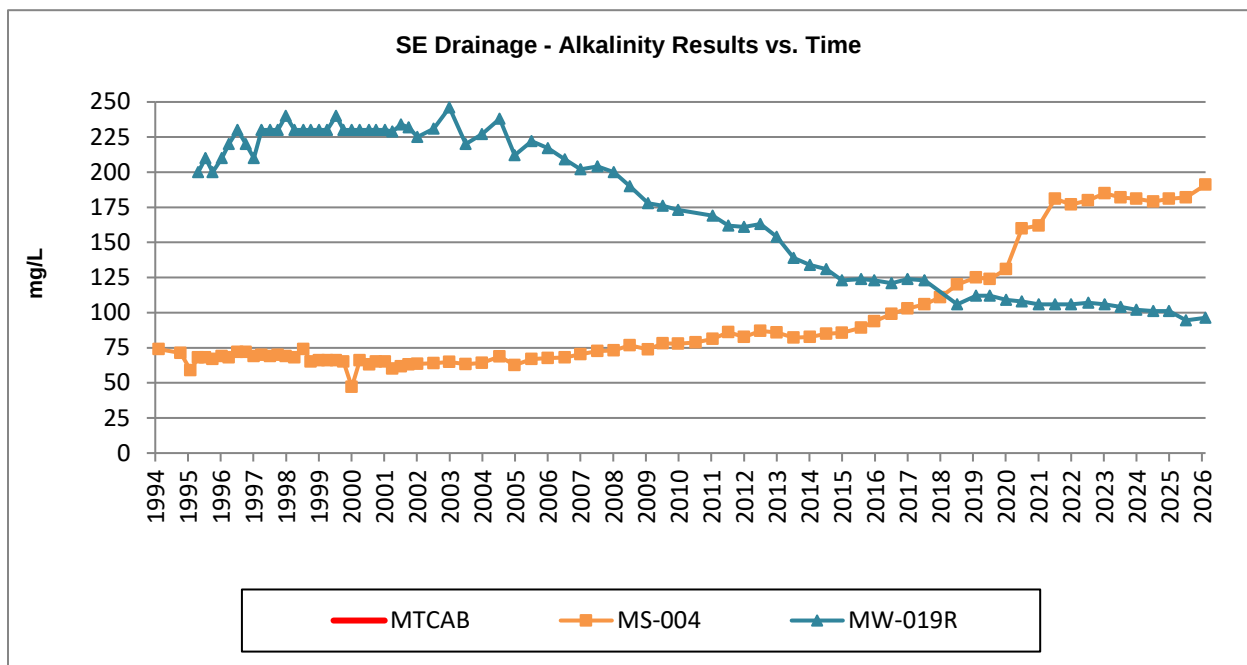


Figure 2-14: Southeast Monitoring Wells Alkalinity Results vs. Time

SE Analyte Concentrations: Summary of 5-year and 1-year differences:

StationID	DrainageArea	Analyte	2021 Results	2025 Results	2026 Results	5-Year Difference	1-Year Difference	Units
MS-004	Southeast	ALK	162	181	191	29	10	mg/L as Ca
MS-004	Southeast	Cl	0.64	0.71	0.78	0.14	0.07	mg/L
MS-004	Southeast	N-NH3	0.054	0.059	0	-0.054	-0.059	mg/L
MS-004	Southeast	N-NO3	9.06	9.96	9.92	0.86	-0.04	mg/L
MS-004	Southeast	SO4	10.4	9.61	9.33	-1.07	-0.28	mg/L
MS-004	Southeast	TDS	259	309	280	21	-29	mg/L
MS-004	Southeast	TOC	1.51	1.36	1.22	-0.29	-0.14	mg/L
MW-019R	Southeast	ALK	106	101	96.3	-9.7	-4.7	mg/L as Ca
MW-019R	Southeast	Cl	6.78	4.99	4.73	-2.05	-0.26	mg/L
MW-019R	Southeast	N-NH3	0	0.069	0	0	-0.069	mg/L
MW-019R	Southeast	N-NO3	1.41	1.2	1.2	-0.21	0	mg/L
MW-019R	Southeast	SO4	5.1	4.08	3.91	-1.19	-0.17	mg/L
MW-019R	Southeast	TDS	156	152	146	-10	-6	mg/L
MW-019R	Southeast	TOC	1.29	1.27	1.36	0.07	0.09	mg/L
MS-004	Southeast	As	0	0	0	0	0	mg/L
MS-004	Southeast	Ba	0.0944	0.0899	0.0905	-0.0039	0.0006	mg/L
MS-004	Southeast	Hg	0	0.000571	0.000243	0.000243	-0.000328	mg/L
MS-004	Southeast	Mn	0.054	0.0097	0.0091	-0.0449	-0.0006	mg/L
MS-004	Southeast	Pb	0	0	0	0	0	mg/L
MS-004	Southeast	Zn	0	0	0	0	0	mg/L
MW-019R	Southeast	As	0	0	0	0	0	mg/L
MW-019R	Southeast	Ba	0.035	0.0304	0.0366	0.0016	0.0062	mg/L
MW-019R	Southeast	Hg	0	0	0	0	0	mg/L
MW-019R	Southeast	Mn	0	0	0	0	0	mg/L
MW-019R	Southeast	Pb	0	0	0	0	0	mg/L
MW-019R	Southeast	Zn	0	0	0	0	0	mg/L
MS-004	Southeast	1,2-DCA	0	0	0	0	0	ug/L
MS-004	Southeast	1,2-DCP	0	0	0	0	0	ug/L
MS-004	Southeast	Acetone	0	0	0	0	0	ug/L
MS-004	Southeast	Benzene	0	0	0	0	0	ug/L
MS-004	Southeast	DCA	1.29	1.28	1.23	-0.06	-0.05	ug/L
MS-004	Southeast	MC	0	0	0	0	0	ug/L
MS-004	Southeast	PCE	0	0	0	0	0	ug/L
MS-004	Southeast	TCE	0	0	0	0	0	ug/L
MS-004	Southeast	Toluene	0	0	0	0	0	ug/L
MS-004	Southeast	VC	0	0	0	0	0	ug/L
MW-019R	Southeast	1,2-DCA	0	0	0	0	0	ug/L
MW-019R	Southeast	1,2-DCP	0	0	0	0	0	ug/L
MW-019R	Southeast	Acetone	0	0	0	0	0	ug/L
MW-019R	Southeast	Benzene	0	0	0	0	0	ug/L
MW-019R	Southeast	DCA	0	0	0	0	0	ug/L
MW-019R	Southeast	MC	0	0	0	0	0	ug/L
MW-019R	Southeast	PCE	0	0	0	0	0	ug/L
MW-019R	Southeast	TCE	0	0	0	0	0	ug/L
MW-019R	Southeast	Toluene	0	0	0	0	0	ug/L
MW-019R	Southeast	VC	0	0	0	0	0	ug/L

Analytes that exceeded clean-up criteria this reporting period are displayed in **ORANGE**.

Increases in analyte concentrations are highlighted in **RED**.

Decreases in analyte concentrations are highlighted in **BLUE**.

Domestic Wells: Inorganics Time-Series Graphs

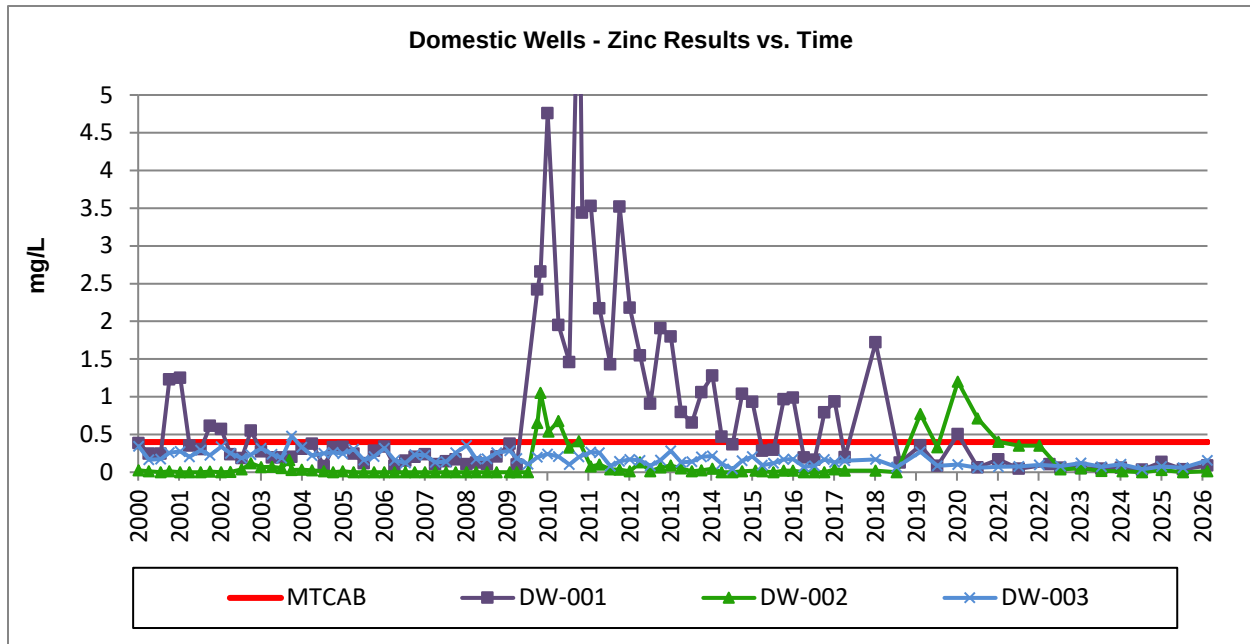


Figure 2-15: Domestic Wells Zinc Results vs. Time

Domestic Wells: Conventional Time-Series Graphs

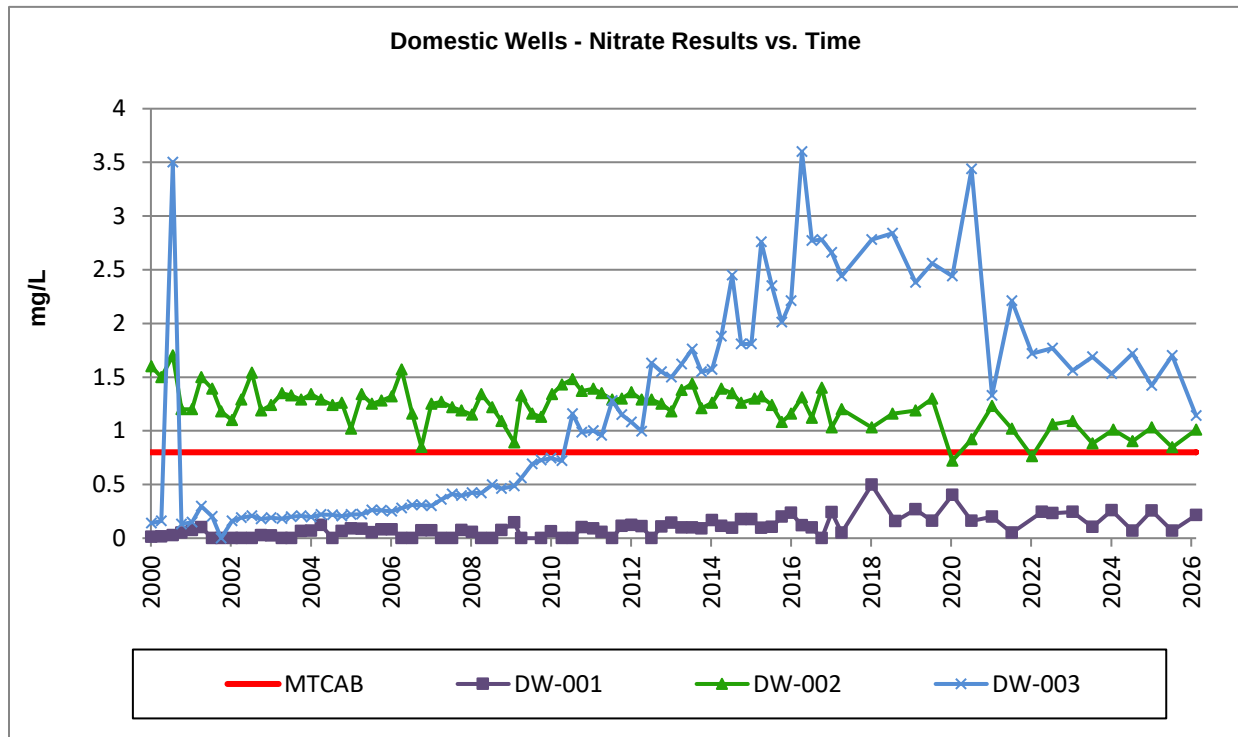


Figure 2-16: Domestic Wells Nitrate Results vs. Time

Domestic Analyte Concentrations: Summary of 5-year and 1-year differences:

StationID	DrainageArea	Analyte	2021 Results	2025 Results	2026 Results	5-Year Difference	1-Year Difference	Units
DW-001	Domestic	ALK	155	143	143	-12	0	mg/L as Ca
DW-001	Domestic	Cl	11.8	17.7	14.5	2.7	-3.2	mg/L
DW-001	Domestic	N-NH3	0	0.068	0	0	-0.068	mg/L
DW-001	Domestic	N-NO3	0.2	0.257	0.215	0.015	-0.042	mg/L
DW-001	Domestic	SO4	9.58	10.2	10.3	0.72	0.1	mg/L
DW-001	Domestic	TOC	1.04	1.3	0	-1.04	-1.3	mg/L
DW-002	Domestic	ALK	159	160	167	8	7	mg/L as Ca
DW-002	Domestic	Cl	7.49	9.6	9.3	1.81	-0.3	mg/L
DW-002	Domestic	N-NH3	0	0.07	0	0	-0.07	mg/L
DW-002	Domestic	N-NO3	1.23	1.03	1.01	-0.22	-0.02	mg/L
DW-002	Domestic	SO4	5.58	4.96	4.52	-1.06	-0.44	mg/L
DW-002	Domestic	TOC	0	0	0	0	0	mg/L
DW-003	Domestic	ALK	171	180	184	13	4	mg/L as Ca
DW-003	Domestic	Cl	0.71	0.82	0.98	0.27	0.16	mg/L
DW-003	Domestic	N-NH3	0	0.062	0	0	-0.062	mg/L
DW-003	Domestic	N-NO3	1.33	1.42	1.14	-0.19	-0.28	mg/L
DW-003	Domestic	SO4	1.14	1.21	1.04	-0.1	-0.17	mg/L
DW-003	Domestic	TOC	0	0	0	0	0	mg/L
DW-001	Domestic	As	0	0	0	0	0	mg/L
DW-001	Domestic	Ba	0.0184	0.0232	0.0221	0.0037	-0.0011	mg/L
DW-001	Domestic	Hg	0	0	0	0	0	mg/L
DW-001	Domestic	Mn	0.0171	0.0129	0.0082	-0.0089	-0.0047	mg/L
DW-001	Domestic	Pb	0	0	0	0	0	mg/L
DW-001	Domestic	Zn	0.169	0.137	0.0894	-0.0796	-0.0476	mg/L
DW-002	Domestic	As	0	0	0	0	0	mg/L
DW-002	Domestic	Ba	0.0366	0.039	0.04	0.0034	0.001	mg/L
DW-002	Domestic	Hg	0	0	0	0	0	mg/L
DW-002	Domestic	Mn	0.0083	0	0	-0.0083	0	mg/L
DW-002	Domestic	Pb	0	0	0	0	0	mg/L
DW-002	Domestic	Zn	0.401	0.0301	0.0125	-0.3885	-0.0176	mg/L
DW-003	Domestic	As	0	0	0	0	0	mg/L
DW-003	Domestic	Ba	0.0296	0.0273	0.0277	-0.0019	0.0004	mg/L
DW-003	Domestic	Hg	0	0	0	0	0	mg/L
DW-003	Domestic	Mn	0	0	0	0	0	mg/L

StationID	DrainageArea	Analyte	2021 Results	2025 Results	2026 Results	5-Year Difference	1-Year Difference	Units
DW-003	Domestic	Pb	0	0	0	0	0	mg/L
DW-003	Domestic	Zn	0.0713	0.0744	0.157	0.0857	0.0826	mg/L
DW-001	Domestic	1,2-DCA	0	0	0	0	0	ug/L
DW-001	Domestic	1,2-DCP	0	0	0	0	0	ug/L
DW-001	Domestic	Acetone	0	0	0	0	0	ug/L
DW-001	Domestic	Benzene	0	0	0	0	0	ug/L
DW-001	Domestic	DCA	0	0	0	0	0	ug/L
DW-001	Domestic	MC	0	0	0	0	0	ug/L
DW-001	Domestic	PCE	0	0	0	0	0	ug/L
DW-001	Domestic	TCE	0	0	0	0	0	ug/L
DW-001	Domestic	Toluene	0	0	0	0	0	ug/L
DW-001	Domestic	VC	0	0	0	0	0	ug/L
DW-002	Domestic	1,2-DCA	0	0	0	0	0	ug/L
DW-002	Domestic	1,2-DCP	0	0	0	0	0	ug/L
DW-002	Domestic	Acetone	0	0	0	0	0	ug/L
DW-002	Domestic	Benzene	0	0	0	0	0	ug/L
DW-002	Domestic	DCA	0	0	0	0	0	ug/L
DW-002	Domestic	MC	0	0	0	0	0	ug/L
DW-002	Domestic	PCE	0	0	0	0	0	ug/L
DW-002	Domestic	TCE	0	0	0	0	0	ug/L
DW-002	Domestic	Toluene	0	0	0	0	0	ug/L
DW-002	Domestic	VC	0	0	0	0	0	ug/L
DW-003	Domestic	1,2-DCA	0	0	0	0	0	ug/L
DW-003	Domestic	1,2-DCP	0	0	0	0	0	ug/L
DW-003	Domestic	Acetone	0	0	0	0	0	ug/L
DW-003	Domestic	Benzene	0	0	0	0	0	ug/L
DW-003	Domestic	DCA	0	0	0	0	0	ug/L
DW-003	Domestic	MC	0	0	0	0	0	ug/L
DW-003	Domestic	PCE	0	0	0	0	0	ug/L
DW-003	Domestic	TCE	0	0	0	0	0	ug/L
DW-003	Domestic	Toluene	0	0	0	0	0	ug/L
DW-003	Domestic	VC	0	0	0	0	0	ug/L

Analytes that exceeded clean-up criteria this reporting period are displayed in **ORANGE**.

Increases in analyte concentrations are highlighted in **RED**.

Decreases in analyte concentrations are highlighted in **BLUE**.

3 LEACHATE

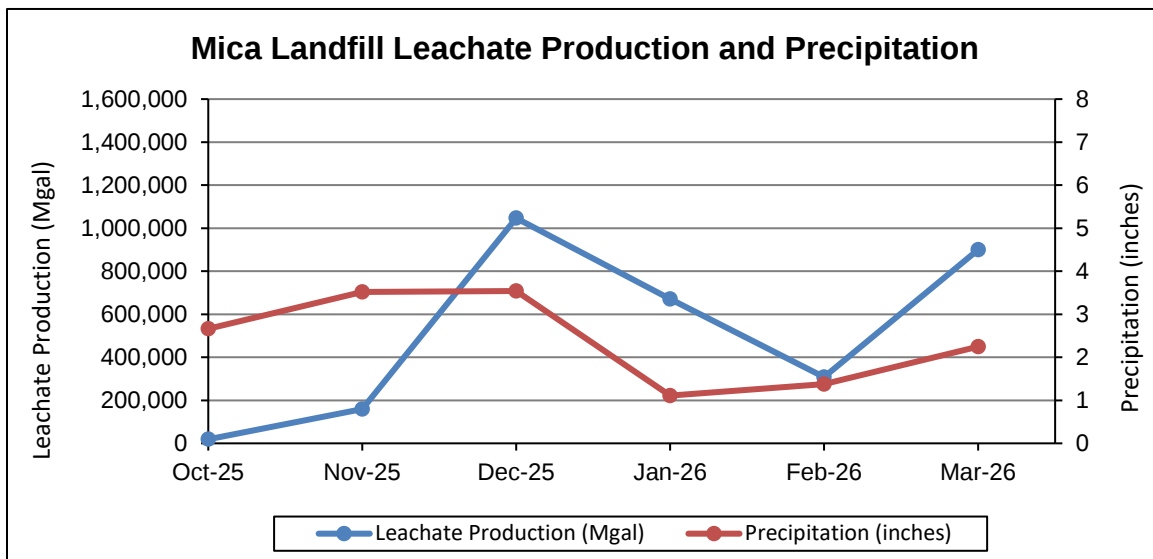
3.1 LEACHATE DATA

On November 1st, 2021, Spokane County Environmental Services discontinued the Mica Landfill's Wastewater Discharge Permit number SIU-4953-0-A, along with the leachate sampling and monthly Discharge Monitoring Reports (DMRs).

LEACHATE PRODUCTION

Monthly leachate production rates are presented in the table below, along with local precipitation amounts. The total amount of leachate generated at the Mica Landfill from October 2025 through March 2026 was approximately 3,103,287 gallons.

Month	Leachate Volume (gal)	Precipitation (inches)
Oct-25	18,850	2.66
Nov-25	158,623	3.52
Dec-25	1,046,737	3.54
Jan-26	670,288	1.11
Feb-26	308,187	1.38
Mar-26	900,602	2.25
Total	3,103,287	14.46



APPENDIX A: DATA VALIDATION SUMMARY

Analytical data for the December 2025/April 2026 sampling events were reviewed using quality control (QC) criteria documented in the analytical method, *National Functional Guidelines for Organic Data Review and Inorganic Data Review (1994)*, and the *Mica Landfill Remedial Action Plan (November 2003)*.

Data Qualifier Values for December 2025/April 2026 Sampling Results

StationID	SampleDate	AnalyteAbbrev	AnalyteCat	Units	SampleID	RptLimit	Result	Qualifier

- D = Sample diluted during lab analysis
- U = Non-detection at the reported detection limit
- J = Analyzed value is qualified as an estimate.

There were no laboratory results that were qualified during this reporting period.

APPENDIX B: GROUNDWATER SAMPLING FIELD SHEETS

**SPOKANE COUNTY CHAIN OF CUSTODY FOR GROUNDWATER SAMPLES
MICA LANDFILL COMPLIANCE MONITORING PROGRAM
2026**

LABORATORY:
ANATEK LAB-MOSCOW *
1282 ALTURAS DR
MOSCOW, IDAHO 83843
(208) 883-2839
ATTENTION: Sample Receiving

CLIENT:
SPOKANE COUNTY ENVIROMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509) 924-5223

SHIPPING CO: ANATEK COURIER
SHIPPING # MICA-260416-
OF COOLERS: 1
DATE: 4/16/2026
PAGE 1 **OF** 2

PARAMETERS:	METHOD:	BOTTLES:	LAB:	PRESERVATION:	VOLATILES	SEMI VOLATILES	SAMPLERS:		
					8260C	BEHP 8270D	M. TERRIS C. CAMPBELL		
					3-40 ml. VOA'S	1 LITER AMBER GLASS			
					ANATEK LAB	ANATEK LAB			
					HCl pH<2	UNPRESERVED	NUMBER OF BOTTLES	COOLER NUMBER	COMMENTS
SAMPLE IDENTIFICATION	DATE	TIME							
GWDN-001-260414	4/14	0841	/	3	/	1	4	H124	
GWDN-002-260414	4/14	0946	/	3	/	1	4		
GWDN-003-260414	4/14	1106	/	3	/	1	4		
GWMS-004-260414	4/14	1252	/	3	/	1	4		
GWMS-009-260414	4/14	1045	/	3	/	1	4		
GWMS-010-260414	4/14	1130	/	3	/		3		
GWMS-013-260414	4/14	1000	/	3	/		3		
GWMS-014-260414	4/14	0745	/	3	/		3		
GWMS-020-260414	4/14	1330	/	3	/		3		
GWMS-031-260414	4/14	0820	/	3	/		3		
MWS-1-2-260414	4/14	0916	/	3	/	1	4		

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP; astewart@spokanecounty.org & mtorris@spokanecounty.org

RELINQUISHED BY: SIGNATURE: <i>[Signature]</i> PRINT NAME: MIKE S. TERRIS COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE		RECEIVED BY: SIGNATURE: _____ PRINT NAME: _____ COMPANY: _____	
DATE: 4/16/2026 TIME: 0830		DATE: _____ TIME: _____	

**SPOKANE COUNTY CHAIN OF CUSTODY FOR GROUNDWATER SAMPLES
MICA LANDFILL COMPLIANCE MONITORING PROGRAM
2026**

LABORATORY:
ANATEK LAB-MOSCOW
1282 ALTURAS DR
MOSCOW, IDAHO 83843
(208) 883-2839
ATTENTION: Sample Receiving

CLIENT:
SPOKANE COUNTY ENVIROMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509) 924-5223

SHIPPING CO: ANATEK Courier
SHIPPING # MICA 260416-
OF COOLERS: 1
DATE: 4/16/2026
PAGE 2 **OF** 2

PARAMETERS:			VOLATILES	SEMI VOLATILES	SAMPLERS: M. TERRIS C. CAMPBELL			
				BEHP				
			METHOD:	8260C				8270D
			BOTTLES:	3-40 ml. VOA'S				1 LITER AMBER GLASS
			LAB:	ANATEK LAB				ANATEK LAB
PRESERVATION:	2026	HCl pH<2	UNPRESERVED	NUMBER OF BOTTLES	COOLER NUMBER	COMMENTS		
SAMPLE IDENTIFICATION	DATE	TIME						
GWMS-005-260415	4/15	1115	X 9	X 3	12	#124	MS/MSD	
GWMN-016-260415	4/15	1047	X 3		3	↓		
GWMN-019-260415	4/15	1347	X 3		3			
GWMN-023-260415	4/15	1300	X 3		3			
GWMN-029-260415	4/15	1000	X 3	X 1	4			
GW-MWS-1-1-260415	4/15	1200	X 3		3			
MWS-2-1-260415	4/15	-	X 2		2		TRIP-BLANKS	

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP; astewart@spokanecounty.org & mtorris@spokanecounty.org

RELINQUISHED BY:
SIGNATURE: 
PRINT NAME: MIKE S. TERRIS
COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE

DATE: 4/16/2026
TIME: 0830

RECEIVED BY:
SIGNATURE:
DATE:
PRINT NAME:
TIME:
COMPANY:

SPOKANE COUNTY CHAIN OF CUSTODY FOR GROUNDWATER SAMPLES
MICA LANDFILL COMPLIANCE MONITORING PROGRAM
2026

LABORATORY:
SVL ANALYTICAL
ONE GOVERNMENT GULCH
KELLOGG, ID 83837-0929
(208) 784-1258 FAX (208) 783-0891
ATTENTION: Sample Receiving

CLIENT:
SPOKANE COUNTY ENVIROMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509)924-5223

SHIPPING CO: UPS
SHIPPING #: AS645107029
NUMBER OF COOLERS: 1

DATE: 4/15/2026
PAGE 1 OF 1

PARAMETERS:			MONITORING			RESIDENTIAL		SAMPLERS:		
			TOC	AMMONIA	Cl / SO4 / TDS NO3 / ALKALINITY	Cl / SO4 / NO3 ALKALINITY	METALS (As / Ba / Pb / Hg Mn / V / Zn)			
METHOD:			415.1	350.1	300.0/300.0/160.1 300.0 / 2320 B	300.0/300.0/ 300.0 2320B	7060A / 6010B / 7470A	M. TERRIS		
BOTTLES:			1-40 ml.	1-2500 ml	1-500 ml	1-500 ml.	1-500 ml.	C. CAMPBELL		
LAB:			VOC	POLY BOTTLE	POLY BOTTLE	POLY BOTTLE	POLY BOTLE			
PRESERVATION:	2026		SVL	SVL	SVL	SVL	SVL			
			HCL pH < 2	H2SO4 pH < 2	UNPRESERVED	UNPRESERVED	HN03 Ph< 2 (NOT FILTERED)	COOLER NUMBER	NUMBER BOTTLES	COMMENTS
SAMPLE IDENTIFICATION	DATE	TIME								
GWMS-005-260415	4/15	1115	X	X	X		X	14	12	MS/MSD
GWMIW-016-260415	4/15	1047	X	X	X		X	14	4	
GWMIW-019-260415	4/15	1347	X	X	X		X	14	4	
GWMIW-023-260415	4/15	1300	X	X	X		X	14	4	
GWMIW-029-260415	4/15	1000	X	X	X		X	14	4	
MWS-1-1-260415	4/15	1200	X	X	X		X	14	4	

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP astewart@spokanecounty.org and mtorris@spokanecounty.org

RELINQUISHED BY

SIGNATURE:

PRINT NAME:

COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE

DATE:

TIME:

RECEIVED BY

SIGNATURE:

PRINT NAME:

COMPANY:

DATE:

TIME:

SPOKANE COUNTY CHAIN OF CUSTODY FOR GROUNDWATER SAMPLES
MICA LANDFILL COMPLIANCE MONITORING PROGRAM
2026

LABORATORY:
SVL ANALYTICAL
ONE GOVERNMENT GULCH
KELLOGG, ID 83837-0929
(208) 784-1258 FAX (208) 783-0891
ATTENTION: Sample Receiving

CLIENT:
SPOKANE COUNTY ENVIROMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509)924-5223

SHIPPING CO: UPS
SHIPPING # :
NUMBER OF COOLERS: 2

DATE: 4/14/2026
PAGE | OF |

PARAMETERS:		MONITORING			RESIDENTIAL		SAMPLERS:		
		TOC	AMMONIA	Cl / SO ₄ / TDS NO ₃ / ALKALINITY	Cl / SO ₄ / NO ₃ ALKALINITY	METALS (As / Ba / Pb / Hg Mn / V / Zn)			
		415.1	350.1	300.0/300.0/160.1 300.0 / 2320 B	300.0/300.0/ 300.0 2320B	7060A / 6010B / 7470A	Craig Campbell		
		1-40 ml.	1-2500 ml	1-500 ml	1-500 ml.	1-500 ml.	Mike Terris		
		VOC	POLY BOTTLE	POLY BOTTLE	POLY BOTTLE	POLY BOTLE			
BOTTLES:		SVL	SVL	SVL	SVL	SVL			
LAB:		HCL	H2SO4	UNPRESERVED	UNPRESERVED	HN03 Ph< 2 (NOT FILTERED)	COOLER NUMBER	NUMBER BOTTLES	COMMENTS
PRESERVATION:		pH < 2	pH < 2						
SAMPLE IDENTIFICATION	DATE	TIME							
GWDW-001-260414	4/14	0841	X	X		X	6,115	4	
GWDW-002-260414	4/14	0946	X	X		X	6,115	4	
GWDW-003-260414	4/14	1106	X	X		X	6,115	4	
GWMS-004-260414	4/14	1252	X	X	X	X	6,115	4	
GWMS-009-260414	4/14	1045	X	X	X	X	6,115	4	
GWMS-010-260414	4/14	1130	X	X	X	X	6,115	4	
GWMS-013-260414	4/14	1000	X	X	X	X	6,115	4	
GWMS-014-260414	4/14	0745	X	X	X	X	6,115	4	
GWMS-020-260414	4/14	1330	X	X	X	X	6,115	4	
GWMS-031-260414	4/14	0820	X	X	X	X	6,115	4	
MWS-1-2-260414	4/14	0916	X	X		X	6,115	4	

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP astewart@spokanecounty.org and mterris@spokanecounty.org

RELINQUISHED BY	RECEIVED BY
SIGNATURE: <i>Mike Terris</i>	SIGNATURE:
DATE: 4/14/2026	DATE:
PRINT NAME: MIKE TERRIS	PRINT NAME:
TIME: 1530	TIME:
COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE	COMPANY:

Cooler 1 has Ammonia and TDS only Cooler 115 has all other samples

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/14/26</u>	WELL ID: <u>DW-01</u>	FIELD TEAM: MT, GF, CC
SAMPLE ID: <u>GWDW-001-260414</u>		QA / QC SAMPLE ID: <u>N/A</u>
FIELD CONDITIONS: <u>Cloudy, 39°F</u>		
START TIME: <u>0825</u> SAMPLE TIME: <u>0841</u> QA / QC SAMPLE TIME: <u>N/A</u> END TIME: <u>0859</u> DEDICATED BLADDER: _____ DISPOSABLE BAILER: _____ PRIVATE DOMESTIC WELL: ☒		

METER AND PURGING INFORMATION:			
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS
pH	EXTECH 100	2307124	Calibrated to 4, 7 & 10 buffer
CONDUCTIVITY	Oaktron CTS50C ECTESTR 11+	CTS50C1	Std. to 700 umhos/cm
TURBIDITY	HACH or APERA	²¹⁰²⁰ #24957 or #81003	Std to 4.02, 39.4, and 331 NTU
SWL INDICATOR	N/A	N/A	N/A

TOTAL DEPTH OF WELL: <u>N/A</u> PACKER DEPTH: <u>N/A</u> STATIC WATER LEVEL: <u>N/A</u> COLUMN OF WATER: <u>N/A</u> COLUMN OF WATER ABOVE PACKER: <u>N/A</u> COLUMN OF WATER BELOW PACKER: <u>N/A</u>	CALCULATIONS: N/A PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)
--	---

PARAMETERS:				
	(+/- 10%)	(+/- .1)	(+/- 10%)	
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE
0830	10.9	6.75	316	Clear, bubbles
0835	11.2	6.76	318	Clear, bubbles
0840	11.3	6.76	319	Clear, bubbles
TURBIDITY: 13.30			NTU (meas. In field lab)	

COMMENTS:

Active well, purged 15 min then sampled.
Purge rate @ 12gpm. Bubbles would
not clear after 10 min. Turb range 13.30 to 20.1
Turb end : 0.00/0.17 vial: 0.00/0.19

MICAFIELDST

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWDW-001-260414

SAMPLE TIME: 0841

QA / QC SAMPLE ID: N/A

QA / QC SAMPLE TIME: N/A

GROUNDWATER SAMPLES				MONITORING WELLS				RESIDENTIAL WELLS			
PARAMETERS:	VOLATILES ✓	SVOC'S BEHP ✓	TOC ✓	AMMONIA ✓	Cl / SO4 / TDS / NO3 ALKALINITY ✓	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn ✓				
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE				
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2				
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS				
METHODS:	8260C	8270	415.1	350.1	300.0 / 300.0 / 160.1 300.0 / 310.1	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A				
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL				

COMMENTS:

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/14/26</u>	WELL ID: <u>DW-02</u>	FIELD TEAM: MT, GF, <u>CC</u>
SAMPLE ID: <u>GWPW-002-260414</u>	QA / QC SAMPLE ID: <u>N/A MWS-1-2-260414</u>	
FIELD CONDITIONS: <u>Cloudy, 43°F</u>		

START TIME: <u>0930</u>	DEDICATED BLADDER: _____
SAMPLE TIME: <u>0946</u>	DISPOSABLE BAILER: _____
QA / QC SAMPLE TIME: <u>0916</u>	PRIVATE DOMESTIC WELL: ☒
END TIME: <u>1038</u>	

METER AND PURGING INFORMATION:

METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS
pH	EXTECH 100	<u>2307124</u>	Calibrated to 4, 7 & 10 buffer
CONDUCTIVITY	<u>Oaktron CT550C</u> ECTESTR 11+	<u>CT550C1</u>	Std. to 700 umhos/cm
TURBIDITY	<u>HACH</u> or <u>APERA</u>	<u>21020</u> <u>#24957</u> or <u>#81003</u>	Std to 4.02, 39.4, and 331 NTU
SWL INDICATOR			

TOTAL DEPTH OF WELL: <u>N/A</u> PACKER DEPTH: <u>11</u> STATIC WATER LEVEL: <u>11</u> COLUMN OF WATER: <u>11</u> COLUMN OF WATER ABOVE PACKER: <u>11</u> COLUMN OF WATER BELOW PACKER: <u>11</u>	CALCULATIONS: <u>N/A</u> PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)
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PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)	
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE
<u>0935</u>	<u>10.7</u>	<u>6.82</u>	<u>346</u>	<u>Clear</u>
<u>0940</u>	<u>10.8</u>	<u>6.87</u>	<u>346</u>	<u>Clear</u>
<u>0945</u>	<u>10.9</u>	<u>6.86</u>	<u>348</u>	<u>Clear</u>
<u>0</u>				
			TURBIDITY: <u>2.12</u>	NTU (meas. In field lab)

COMMENTS:

Active well, purged 15 min then sampled.
Final Turbidity check: STD Reading 0.00 0.17 20.0 20.0
Vial: STD Reading 0.00 0.19

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWDW-002-260414

SAMPLE TIME: 0946

QA / QC SAMPLE ID: MWS-1-2-260414

QA / QC SAMPLE TIME: 0916

GROUNDWATER SAMPLES		MONITORING WELLS						RESIDENTIAL WELLS	
PARAMETERS:	VOLATILES ✓	SVOC'S BEHP ✓	TOC ✓	AMMONIA ✓	Cl / SO4 / TDS / NO3 ALKALINITY ✓	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn ✓		
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE		
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2		
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS		
METHODS:	8260C	8270	415.1	350.1	300.0 / 300.0 / 160.1 300.0 / 310.1	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A		
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL		

COMMENTS:

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/14/26</u>	WELL ID: <u>DW-03</u>	FIELD TEAM: MT, GF, CC
SAMPLE ID: <u>GWDW-003-260414</u>		QA / QC SAMPLE ID: <u>N/A</u>
FIELD CONDITIONS: <u>Cloudy, 45°F</u>		
START TIME: <u>1050</u> SAMPLE TIME: <u>1106</u> QA / QC SAMPLE TIME: <u>N/A</u> END TIME: <u>1128</u> DEDICATED BLADDER: _____ DISPOSABLE BAILER: _____ PRIVATE DOMESTIC WELL: ☒		

METER AND PURGING INFORMATION:			
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS
pH	EXTECH 100	<u>2307124</u>	Calibrated to 4, 7 & 10 buffer
CONDUCTIVITY	<u>Oakton CT550C</u> ECTESTR 11+	<u>CT550C1</u>	Std. to 700 umhos/cm
TURBIDITY	HACH or <u>APERA</u>	<u>21020</u> #24957 or #81003	Std to 4.02, 39.4, and 331 NTU
SWL INDICATOR			

TOTAL DEPTH OF WELL: <u>200'</u> PACKER DEPTH: <u>N/A</u> STATIC WATER LEVEL: <u>4.60</u> COLUMN OF WATER: <u>195.40'</u> COLUMN OF WATER ABOVE PACKER: <u>N/A</u> COLUMN OF WATER BELOW PACKER: <u>N/A</u>	CALCULATIONS: <u>N/A</u> PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)
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PARAMETERS:				
	(+/- 10%)	(+/- .1)	(+/- 10%)	
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE
<u>1055</u>	<u>10.9</u>	<u>7.31</u>	<u>362</u>	<u>Clear</u>
<u>1100</u>	<u>11.0</u>	<u>7.33</u>	<u>357</u>	<u>Clear</u>
<u>1105</u>	<u>11.1</u>	<u>7.35</u>	<u>364</u>	<u>Clear</u>
			TURBIDITY: <u>2.22</u>	NTU (meas. In field lab)

COMMENTS: Active well, purged 15 min then sampled.

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWDW-003-260414

SAMPLE TIME: 1106

QA / QC SAMPLE ID: N/A

QA / QC SAMPLE TIME: N/A

GROUNDWATER SAMPLES							
		MONITORING WELLS			RESIDENTIAL WELLS		
PARAMETERS:	VOLATILES ✓	SVOC'S BEHP ✓	TOC ✓	AMMONIA ✓	Cl / SO4 / TDS / NO3 ALKALINITY ✓	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn ✓
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C	8270	415.1	350.1	300.0 / 300.0 / 160.1 300.0 / 310.1	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS:

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/14/26</u>		WELL ID: <u>MS-4</u>		FIELD TEAM: MT, GF, <u>CC</u>	
SAMPLE ID: <u>GWMS-004-260414</u>			QA / QC SAMPLE ID: <u>N/A</u>		
FIELD CONDITIONS: <u>Cloudy, 47°F</u>					
START TIME: <u>1200</u>		DEDICATED BLADDER: _____			
SAMPLE TIME: <u>1252</u>		DISPOSABLE BAILER: <u>X</u>			
QA / QC SAMPLE TIME: <u>N/A</u>		PRIVATE DOMESTIC WELL: _____			
END TIME: <u>1330</u>					
METER AND PURGING INFORMATION:					
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS		
pH	EXTECH 100	<u>2307124</u>	Calibrated to 4, 7 & 10 buffer		
CONDUCTIVITY	<u>Oaktron CTS50C</u> ECTESTR 11+	<u>CTS50C1</u>	Std. to 700 umhos/cm		
TURBIDITY	<u>HACH or APERA</u>	<u>21020</u> <u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU		
WL INDICATOR	<u>Stige Ind</u>	<u>412018</u>			
TOTAL DEPTH OF WELL: <u>32'</u>			CALCULATIONS:		
PACKER DEPTH: <u>N/A</u>			<u>23.3 (0.17) = 3.96 gallons / vol</u>		
STATIC WATER LEVEL: <u>8.70</u>			Turbidity end: STD / Reading		
COLUMN OF WATER: <u>23.3'</u>			<u>0.00 / 0.17</u>		
COLUMN OF WATER ABOVE PACKER: <u>N/A</u>			<u>20.0 / 20.0</u>		
COLUMN OF WATER BELOW PACKER: <u>N/A</u>			PACKER INFORMATION: <u>Vol 0.00 / 0.19</u>		
			COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)		
PARAMETERS: (+/- 10%) (+/- .1) (+/- 10%)					
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE	
<u>1207 / 2 gal</u>	<u>9.0</u>	<u>6.94</u>	<u>454</u>	<u>Clear</u>	
<u>1245 / 4.25 g</u>	<u>9.1</u>	<u>6.87</u>	<u>446</u>	<u>Clear</u>	
<u>1251 / 4.5 g</u>	<u>9.1</u>	<u>6.84</u>	<u>451</u>	<u>Clear</u>	
			TURBIDITY: <u>20.3</u> NTU (meas. in field lab)		

COMMENTS: Bailed full column of water, allowed to recharge then sampled. First parameter taken during initial purge. Final 2 taken after recharge.

WL @ MW-21 = 7.86' MS-6 = 18.23
MW-18 = 18.90 MW-17 = 13.98

MICAFIELDST

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWMS-004-260414

SAMPLE TIME: 1252

QA / QC SAMPLE ID: N/A

QA / QC SAMPLE TIME: N/A

GROUNDWATER SAMPLES							
PARAMETERS:	MONITORING WELLS				RESIDENTIAL WELLS		
	VOLATILES ✓	SVOC'S BEHP ✓	TOC ✓	AMMONIA ✓	Cl / SO4 / TDS / NO3 ALKALINITY ✓	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn ✓
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C	8270	415.1	350.1	300.0 / 300.0 / 160.1 300.0 / 310.1	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS:

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4-14-2026</u>		WELL ID: <u>MW-9</u>		FIELD TEAM: <u>MT, GF, CC</u>	
SAMPLE ID: <u>GW MW-009-260414</u>			QA / QC SAMPLE ID: <u>NA</u>		
FIELD CONDITIONS: <u>CLOUDY COOL LOW 40's</u>					
START TIME: <u>1020</u> SAMPLE TIME: <u>1045</u> QA / QC SAMPLE TIME: <u>-NA</u> END TIME: <u>1050</u> DEDICATED BLADDER: <u>X</u> DISPOSABLE BAILER: _____ PRIVATE DOMESTIC WELL: _____					
METER AND PURGING INFORMATION:					
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS		
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer		
CONDUCTIVITY	ECTESTR 11+	<u>24B</u>	Std. to 700 umhos/cm		
TURBIDITY	HACH or <u>APERA</u>	<u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU		
SWL INDICATOR					
TOTAL DEPTH OF WELL: <u>25.18'</u> PACKER DEPTH: _____ STATIC WATER LEVEL: <u>4.75'</u> COLUMN OF WATER: <u>20.43'</u> COLUMN OF WATER ABOVE PACKER: _____ COLUMN OF WATER BELOW PACKER: _____			CALCULATIONS: <u>20.43' x .17 = 3.473 = 3.5 x 3</u> <u>10.5 GAL</u> PACKER INFORMATION: <u>COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)</u>		
PARAMETERS: (+/- 10%) (+/- .1) (+/- 10%)					
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE	
<u>3.5 GAL / 1027</u>	<u>8.9</u>	<u>6.91</u>	<u>451</u>	<u>CLEAR SLI-CLOUDY</u>	
<u>7.0 GAL / 1034</u>	<u>9.1</u>	<u>6.93</u>	<u>449</u>	<u>CLEAR</u>	
<u>10.5 GAL / 1041</u>	<u>9.0</u>	<u>6.91</u>	<u>447</u>	<u>CLTR</u>	
			TURBIDITY: <u>10.71</u> NTU (meas. In field lab)		

COMMENTS:

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWMW-009-260414

SAMPLE TIME: 1045

QA / QC SAMPLE ID: _____

QA / QC SAMPLE TIME: _____

GROUNDWATER SAMPLES

MONITORING WELLS RESIDENTIAL WELLS							
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C *	8270 *	415.1 *	350.1 *	300.0 / 300.0 / 160.1 300.0 / 310.1 *	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A *
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS: SAMPLE INTACT AND GOOD

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4-14-2026</u>		WELL ID: <u>MW-10</u>		FIELD TEAM: <u>(MT) GF, CC</u>																																				
SAMPLE ID: <u>GW MW-010-260414</u>			QA / QC SAMPLE ID: <u>-NA-</u>																																					
FIELD CONDITIONS: <u>CLOUDY COOL LOW 40's</u>																																								
START TIME: <u>1055</u>		DEDICATED BLADDER: <u>X</u>																																						
SAMPLE TIME: <u>1130</u>		DISPOSABLE BAILER: _____																																						
QA / QC SAMPLE TIME: <u>NA</u>		PRIVATE DOMESTIC WELL: _____																																						
END TIME: <u>1139</u>																																								
METER AND PURGING INFORMATION:																																								
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS																																					
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer																																					
CONDUCTIVITY	ECTESTR 11+	<u>24B</u>	Std. to 700 umhos/cm																																					
TURBIDITY	HACH or <u>APERA</u>	<u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU																																					
SWL INDICATOR																																								
TOTAL DEPTH OF WELL: <u>63.18'</u> PACKER DEPTH: <u>47.0'</u> STATIC WATER LEVEL: <u>3.83'</u> COLUMN OF WATER: <u>43.17'</u> COLUMN OF WATER ABOVE PACKER: <u>43.17'</u> COLUMN OF WATER BELOW PACKER: <u>16.18'</u>			CALCULATIONS: $43.7 \times .433 \times 1.25 + 30 = 53 \text{ PSI}$ $16.18' \times .17 = 2.75 \text{ GAL}$ PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>PARAMETERS:</th> <th>(+/- 10%)</th> <th>(+/- .1)</th> <th>(+/- 10%)</th> <th></th> </tr> <tr> <th>GAL PURGED / TIME</th> <th>TEMP</th> <th>pH</th> <th>CONDUCTIVITY</th> <th>APPEARANCE</th> </tr> </thead> <tbody> <tr> <td><u>3 GAL / 1107</u></td> <td><u>9.7</u></td> <td><u>7.45</u></td> <td><u>189</u></td> <td><u>CLEAR</u></td> </tr> <tr> <td><u>6 GAL / 1114</u></td> <td><u>9.6</u></td> <td><u>7.47</u></td> <td><u>188</u></td> <td><u>CLEAR</u></td> </tr> <tr> <td><u>9 GAL / 1125</u></td> <td><u>9.6</u></td> <td><u>7.47</u></td> <td><u>188</u></td> <td><u>CLEAR</u></td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td colspan="3"> </td> <td>TURBIDITY: <u>0.19</u></td> <td>NTU (meas. in field lab)</td> </tr> </tbody> </table>						PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)		GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE	<u>3 GAL / 1107</u>	<u>9.7</u>	<u>7.45</u>	<u>189</u>	<u>CLEAR</u>	<u>6 GAL / 1114</u>	<u>9.6</u>	<u>7.47</u>	<u>188</u>	<u>CLEAR</u>	<u>9 GAL / 1125</u>	<u>9.6</u>	<u>7.47</u>	<u>188</u>	<u>CLEAR</u>									TURBIDITY: <u>0.19</u>	NTU (meas. in field lab)
PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)																																					
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE																																				
<u>3 GAL / 1107</u>	<u>9.7</u>	<u>7.45</u>	<u>189</u>	<u>CLEAR</u>																																				
<u>6 GAL / 1114</u>	<u>9.6</u>	<u>7.47</u>	<u>188</u>	<u>CLEAR</u>																																				
<u>9 GAL / 1125</u>	<u>9.6</u>	<u>7.47</u>	<u>188</u>	<u>CLEAR</u>																																				
			TURBIDITY: <u>0.19</u>	NTU (meas. in field lab)																																				

REMARKS:

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWMW-010-260414

SAMPLE TIME: 1130

QA / QC SAMPLE ID: _____

QA / QC SAMPLE TIME: _____

GROUNDWATER SAMPLES							
		MONITORING WELLS			RESIDENTIAL WELLS		
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C *	8270	415.1 *	350.1 *	300.0 / 300.0 / 160.1 300.0 / 310.1 *	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A *
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS:

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4-14-2026</u>	WELL ID: <u>MW-13</u>	FIELD TEAM: <u>(MT) GF, CC</u>		
SAMPLE ID: <u>GMMW-013-260414</u>		QA / QC SAMPLE ID: <u>NA</u>		
FIELD CONDITIONS: <u>CLOUDY COOL 38°F</u>				
START TIME: <u>0850</u> SAMPLE TIME: <u>1000</u> QA / QC SAMPLE TIME: <u>NA</u> END TIME: <u>1004</u> DEDICATED BLADDER: <u>*</u> DISPOSABLE BAILER: _____ PRIVATE DOMESTIC WELL: _____				
METER AND PURGING INFORMATION:				
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS	
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer	
CONDUCTIVITY	ECTESTR 11+	<u>24B</u>	Std. to 700 umhos/cm	
TURBIDITY	HACH or <u>APERA</u>	<u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU	
SWL INDICATOR				
AL DEPTH OF WELL: <u>84.44'</u> PACKER DEPTH: <u>59.0'</u> STATIC WATER LEVEL: <u>17.90'</u> COLUMN OF WATER: _____ COLUMN OF WATER ABOVE PACKER: <u>41.10'</u> COLUMN OF WATER BELOW PACKER: <u>25.44'</u>		CALCULATIONS: $25.44' \times 1.7 = 4.32 = 4.5 \text{ GAL} \times 3$ <u>13.5 GAL</u> $41.10' \times .433 \times 1.25 + 30 = 52 \text{ PSI}$ PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)		
PARAMETERS:				
	(+/- 10%)	(+/- .1)	(+/- 10%)	
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE
<u>4.5 GAL / 0912</u>	<u>9.9</u>	<u>6.91</u>	<u>359</u>	<u>CLEAR</u>
<u>9.0 GAL / 0933</u>	<u>10.1</u>	<u>6.90</u>	<u>355</u>	<u>CLEAR</u>
<u>13.5 GAL / 0951</u>	<u>10.2</u>	<u>6.90</u>	<u>356</u>	<u>CLEAR</u>
TURBIDITY: <u>0.55</u>			NTU (meas. In field lab)	

REMARKS:

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GW MW-013-260414

SAMPLE TIME: 1000

QA / QC SAMPLE ID: - NA

QA / QC SAMPLE TIME: _____

GROUNDWATER SAMPLES		MONITORING WELLS						RESIDENTIAL WELLS	
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	CI / SO4 / TDS / NO3 ALKALINITY	CI / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn		
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE		
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2		
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS		
METHODS:	8260C ✱	8270	415.1 ✱	350.1 ✱	300.0 / 300.0 / 160.1 300.0 / 310.1 ✱	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A ✱		
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL		

COMMENTS:

* SAMPLE INTACT AND GOOD SHAPE

MICA GROUNDWATER SAMPLING FIELD SHEET

2026

MW-14

DATE: <u>4-14-2026</u>		WELL ID: <u>MW-14</u>		FIELD TEAM: <u>MT</u> , GF, CC	
SAMPLE ID: <u>GW MW-014-260414</u>			QA / QC SAMPLE ID: <u>NA</u>		
FIELD CONDITIONS: <u>CLOUDY COOL 36°F</u>					
START TIME: <u>0700</u>		DEDICATED BLADDER: <u>*</u>			
SAMPLE TIME: <u>0745</u>		DISPOSABLE BAILER: _____			
QA / QC SAMPLE TIME: <u>NA</u>		PRIVATE DOMESTIC WELL: _____			
END TIME: <u>0752</u>					
METER AND PURGING INFORMATION:					
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS		
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer		
CONDUCTIVITY	ECTESTR 11+	<u>24B</u>	Std. to 700 umhos/cm		
TURBIDITY	HACH or APERA	#24957 or #81003	Std to 4.02, 39.4, and 331 NTU		
SWL INDICATOR					
TOTAL DEPTH OF WELL: <u>55.36'</u>		CALCULATIONS: $39.5 \times .433 \times 1.25 + 30 = 52 \text{ PSI}$ $15.86' \times .17 = 2.6 \times 3 \text{ GAL} = 9 \text{ GAL}$ PACKER INFORMATION: $\text{COW} \times .433 \times 1.25 + 30 = \text{PACKER INFLATION (PSI)}$			
PACKER DEPTH: <u>39.5'</u>					
STATIC WATER LEVEL: <u>0.00' c WELL HEAD</u>					
COLUMN OF WATER: _____					
COLUMN OF WATER ABOVE PACKER: <u>39.5'</u>					
COLUMN OF WATER BELOW PACKER: <u>15.86'</u>					
PARAMETERS: (+/- 10%) (+/- .1) (+/- 10%)					
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE	
<u>3 GAL 10715</u>	<u>9.6</u>	<u>7.12</u>	<u>151</u>	<u>CLEAR</u>	
<u>6 GAL 10731</u>	<u>9.5</u>	<u>7.11</u>	<u>153</u>	<u>CLEAR</u>	
<u>9 GAL 10744</u>	<u>9.5</u>	<u>7.10</u>	<u>151</u>	<u>CLEAR</u>	
			TURBIDITY: <u>0.81</u> NTU (meas. in field lab)		

REMARKS:

SAMPLE MONTH: MARCH JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GW MW-014-2604214

SAMPLE TIME: 0745

QA / QC SAMPLE ID: NA.

QA / QC SAMPLE TIME: _____

GROUNDWATER SAMPLES

MONITORING WELLS RESIDENTIAL WELLS							
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C *	8270	415.1 *	350.1 *	300.0 / 300.0 / 160.1 300.0 / 310.1 *	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A *
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS:

✓SAMPLE GOOD *

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/14/2026</u>		WELL ID: <u>MW-20</u>		FIELD TEAM: <u>(MT)</u> GF, CC																																				
SAMPLE ID: <u>GW MW-020-260414</u>			QA / QC SAMPLE ID: <u>NA-</u>																																					
FIELD CONDITIONS: <u>CLOUDY MID-40'S</u>																																								
START TIME: <u>1200</u>		DEDICATED BLADDER: <u>X</u>																																						
SAMPLE TIME: <u>1330</u>		DISPOSABLE BAILER: _____																																						
QA / QC SAMPLE TIME: <u>NA</u>		PRIVATE DOMESTIC WELL: _____																																						
END TIME: <u>1334</u>																																								
METER AND PURGING INFORMATION:																																								
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS																																					
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer																																					
CONDUCTIVITY	ECTESTR 11+	<u>243</u>	Std. to 700 umhos/cm																																					
TURBIDITY	HACH or <u>APERA</u>	<u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU																																					
SWL INDICATOR																																								
TOTAL DEPTH OF WELL: <u>141.55'</u>			CALCULATIONS: $\frac{25.55'}{3} \times 1.7 = 4.34 = 4.5 \text{ GAL X}$ PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)																																					
PACKER DEPTH: <u>116.00'</u>																																								
STATIC WATER LEVEL: <u>60.60</u>																																								
COLUMN OF WATER: _____																																								
COLUMN OF WATER ABOVE PACKER: _____																																								
COLUMN OF WATER BELOW PACKER: <u>25.55'</u>																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>PARAMETERS:</td> <td>(+/- 10%)</td> <td>(+/- .1)</td> <td>(+/- 10%)</td> <td></td> </tr> <tr> <td>GAL PURGED / TIME</td> <td>TEMP</td> <td>pH</td> <td>CONDUCTIVITY</td> <td>APPEARANCE</td> </tr> <tr> <td><u>4.5 GAL / 1229</u></td> <td><u>10.7</u></td> <td><u>7.31</u></td> <td><u>530</u></td> <td><u>CLEAR</u></td> </tr> <tr> <td><u>9.0 GAL / 1259</u></td> <td><u>10.7</u></td> <td><u>7.34</u></td> <td><u>529</u></td> <td><u>CLEAR MILKY WHITE</u></td> </tr> <tr> <td><u>13.5 GAL / 1329</u></td> <td><u>10.8</u></td> <td><u>7.35</u></td> <td><u>532</u></td> <td><u>CLEAR MILKY WHITE</u></td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td colspan="3">TURBIDITY: <u>8.98</u></td> <td colspan="2">NTU (meas. in field lab)</td> </tr> </table>						PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)		GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE	<u>4.5 GAL / 1229</u>	<u>10.7</u>	<u>7.31</u>	<u>530</u>	<u>CLEAR</u>	<u>9.0 GAL / 1259</u>	<u>10.7</u>	<u>7.34</u>	<u>529</u>	<u>CLEAR MILKY WHITE</u>	<u>13.5 GAL / 1329</u>	<u>10.8</u>	<u>7.35</u>	<u>532</u>	<u>CLEAR MILKY WHITE</u>						TURBIDITY: <u>8.98</u>			NTU (meas. in field lab)	
PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)																																					
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE																																				
<u>4.5 GAL / 1229</u>	<u>10.7</u>	<u>7.31</u>	<u>530</u>	<u>CLEAR</u>																																				
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<u>13.5 GAL / 1329</u>	<u>10.8</u>	<u>7.35</u>	<u>532</u>	<u>CLEAR MILKY WHITE</u>																																				
TURBIDITY: <u>8.98</u>			NTU (meas. in field lab)																																					

REMARKS:

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GW MW. 030-260414

SAMPLE TIME: 1330

QA / QC SAMPLE ID: _____

QA / QC SAMPLE TIME: _____

GROUNDWATER SAMPLES							
		MONITORING WELLS			RESIDENTIAL WELLS		
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C	8270	415.1	350.1	300.0 / 300.0 / 160.1 300.0 / 310.1	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS: ALL SAMPLE INTACT AND ACTUAL

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

MW-31

DATE: <u>4-14-2026</u>	WELL ID: <u>MW-31</u>	FIELD TEAM: <u>MT GF, CC</u>
SAMPLE ID: <u>GWMW-031-260414</u>		QA / QC SAMPLE ID: <u>-NA-</u>
FIELD CONDITIONS:		

START TIME: <u>0800</u>	DEDICATED BLADDER: <u>*</u>
SAMPLE TIME: <u>0820</u>	DISPOSABLE BAILER: _____
QA / QC SAMPLE TIME: <u>-NA-</u>	PRIVATE DOMESTIC WELL: _____
END TIME: <u>0825</u>	

METER AND PURGING INFORMATION:

METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer
CONDUCTIVITY	ECTESTR 11+	<u>243</u>	Std. to 700 umhos/cm
TURBIDITY	HACH or APERA	<u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU
SWL INDICATOR			

TOTAL DEPTH OF WELL: <u>19.00'</u> PACKER DEPTH: _____ STATIC WATER LEVEL: <u>7.41</u> COLUMN OF WATER: <u>11.59</u> COLUMN OF WATER ABOVE PACKER: _____ COLUMN OF WATER BELOW PACKER: _____	CALCULATIONS: <u>11.59' x .17 = 1.97 = 2 GAL x 3 =</u> <u>6 GAL.</u> PACKER INFORMATION: <u>COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)</u>
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PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)	
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE
<u>2 GAL / 0809</u>	<u>8.8</u>	<u>7.01</u>	<u>112</u>	<u>CLEAR</u>
<u>4 GAL / 0814</u>	<u>8.7</u>	<u>7.00</u>	<u>115</u>	<u>CLEAR</u>
<u>6 GAL / 0819</u>	<u>8.7</u>	<u>6.99</u>	<u>115</u>	<u>CLEAR</u>
			TURBIDITY: <u>0.71</u>	NTU (meas. in field lab)

COMMENTS: WLE MS-7 = 4.75'

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GW MW-031-260414

SAMPLE TIME: 0800

QA / QC SAMPLE ID: -NA

QA / QC SAMPLE TIME: _____

GROUNDWATER SAMPLES							
		MONITORING WELLS			RESIDENTIAL WELLS		
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C *	8270	415.1 *	350.1 *	300.0 / 300.0 / 160.1 300.0 / 310.1 *	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A *
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS:

* SAMPLE INTACT IN GOOD SHAPE *

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/15/2026</u>		WELL ID: <u>MS-5</u>		FIELD TEAM: <u>(MT) GF, CC</u>																																				
SAMPLE ID: <u>GWMN^S-005-260415</u>			QA / QC SAMPLE ID: <u>MS/MSD</u>																																					
FIELD CONDITIONS: <u>CLOUDY SHOWERS</u> <u>UPPER 30's</u>																																								
START TIME: <u>1020</u> SAMPLE TIME: <u>1115</u> QA / QC SAMPLE TIME: <u>MS/MSD</u> END TIME: <u>1122</u> DEDICATED BLADDER: <u>X</u> DISPOSABLE BAILER: _____ PRIVATE DOMESTIC WELL: _____																																								
METER AND PURGING INFORMATION:																																								
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS																																					
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer																																					
CONDUCTIVITY	ECTESTR 11+	<u>24B</u>	Std. to 700 umhos/cm																																					
TURBIDITY	HACH or <u>APERA</u>	<u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU																																					
SWL INDICATOR																																								
TOTAL DEPTH OF WELL: <u>53.00</u> PACKER DEPTH: _____ STATIC WATER LEVEL: <u>16.82'</u> COLUMN OF WATER: <u>36.18'</u> COLUMN OF WATER ABOVE PACKER: _____ COLUMN OF WATER BELOW PACKER: _____			CALCULATIONS: <u>36.18' x .17 = 6.15 = 6.5 x 3</u> PACKER INFORMATION: <u>COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)</u>																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width: 20%;">PARAMETERS:</th> <th style="width: 15%;">(+/- 10%)</th> <th style="width: 15%;">(+/- .1)</th> <th style="width: 15%;">(+/- 10%)</th> <th style="width: 35%;"></th> </tr> <tr> <td>GAL PURGED / TIME</td> <td>TEMP</td> <td>pH</td> <td>CONDUCTIVITY</td> <td>APPEARANCE</td> </tr> <tr> <td><u>65/1035</u></td> <td><u>10.4</u></td> <td><u>6.88</u></td> <td><u>279</u></td> <td><u>CLEAN</u></td> </tr> <tr> <td><u>13.0/1050</u></td> <td><u>10.5</u></td> <td><u>6.87</u></td> <td><u>280</u></td> <td><u>CLEAN</u></td> </tr> <tr> <td><u>19.5/1110</u></td> <td><u>10.4</u></td> <td><u>6.88</u></td> <td><u>280</u></td> <td><u>CLEAN</u></td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td colspan="3"> </td> <td colspan="2">TURBIDITY: <u>3.01</u> NTU (meas. in field lab)</td> </tr> </table>						PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)		GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE	<u>65/1035</u>	<u>10.4</u>	<u>6.88</u>	<u>279</u>	<u>CLEAN</u>	<u>13.0/1050</u>	<u>10.5</u>	<u>6.87</u>	<u>280</u>	<u>CLEAN</u>	<u>19.5/1110</u>	<u>10.4</u>	<u>6.88</u>	<u>280</u>	<u>CLEAN</u>									TURBIDITY: <u>3.01</u> NTU (meas. in field lab)	
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REMARKS:

MS/MSD TAKEN HERE

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWMS-005-260415

SAMPLE TIME: 1115

QA / QC SAMPLE ID: GWMS-005-260415MS
GWMS-005-260415MSD

QA / QC SAMPLE TIME: MS/MSD

GROUNDWATER SAMPLES		MONITORING WELLS						RESIDENTIAL WELLS	
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn		
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE		
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2		
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS		
METHODS:	8260C *	8270 *	415.1 *	350.1 *	300.0 / 300.0 / 160.1 300.0 / 310.1 *	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A *		
LAB	ANATEK	ANATEK	SVL	SVL	SVL *	SVL	SVL *		

COMMENTS: ALL SAMPLES INTACT AND ACCURATE

-2 EXTRA SETS OF BOTTLE FILLED FOR MS/MSD
PARAMETERS ABOVE

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/15/26</u>		WELL ID: <u>MW-16</u>		FIELD TEAM: MT, GF, <u>CC</u>																																				
SAMPLE ID: <u>GWMW-016-260415</u>			QA / QC SAMPLE ID: <u>N/A</u>																																					
FIELD CONDITIONS: <u>Rain, 43°F</u>																																								
START TIME: <u>0950</u> SAMPLE TIME: <u>1047</u> QA / QC SAMPLE TIME: <u>N/A</u> END TIME: <u>1115</u> DEDICATED BLADDER: <u>X</u> DISPOSABLE BAILER: _____ PRIVATE DOMESTIC WELL: _____																																								
METER AND PURGING INFORMATION:																																								
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS																																					
pH	EXTECH 100	<u>2307124</u>	Calibrated to 4, 7 & 10 buffer																																					
CONDUCTIVITY	ECTESTR 11+ / <u>oakton</u>	<u>CT550C1</u>	Std. to 700 umhos/cm																																					
TURBIDITY	HACH or <u>APERA</u>	²¹⁰²⁰ #24957 or #81003	Std to 4.02, 39.4, and 331 NTU																																					
SWL INDICATOR	<u>Slope Ind</u>	<u>412018</u>																																						
AL DEPTH OF WELL: <u>93.42</u> PACKER DEPTH: <u>73.0</u> STATIC WATER LEVEL: <u>19.64</u> COLUMN OF WATER: <u>73.78</u> COLUMN OF WATER ABOVE PACKER: <u>53.36</u> COLUMN OF WATER BELOW PACKER: <u>20.42</u>			CALCULATIONS: $20.42 \times 0.17 = 3.5 \text{ gal}$ PACKER INFORMATION: $(53.36 \times 0.433 \times 1.25) + 30 = 58.9 \Rightarrow 60 \text{ psi}$ COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)																																					
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			TURBIDITY: <u>8.86</u>	NTU (meas. in field lab)																																				

REMARKS: Packer inflated to 60psi. Wellhead discharge hose connector was replaced, top and bottom assemblies. Packer held pressure, bled at end of sampling.
MICA FIELD ST WL @ MS-2 = 8.50'

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWMY-016-260415

SAMPLE TIME: 1047

QA / QC SAMPLE ID: N/A

QA / QC SAMPLE TIME: N/A

GROUNDWATER SAMPLES		MONITORING WELLS						RESIDENTIAL WELLS	
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn		
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE		
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2		
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS		
METHODS:	8260C	8270	415.1	350.1	300.0 / 300.0 / 160.1 300.0 / 310.1	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A		
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL		

COMMENTS:

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/15/2026</u>		WELL ID: <u>MW-23</u>		FIELD TEAM: <u>MT, GF, CC</u>																																				
SAMPLE ID: <u>GNMW-023-260415</u>			QA / QC SAMPLE ID: <u>MNS-1-1-260415</u>																																					
FIELD CONDITIONS: <u>CLOUDY A FEW SHOWER LOW 40'S</u>																																								
START TIME: <u>1135</u>		DEDICATED BLADDER: <u>X</u>																																						
SAMPLE TIME: <u>1300</u>		DISPOSABLE BAILER: _____																																						
QA / QC SAMPLE TIME: <u>1200</u>		PRIVATE DOMESTIC WELL: _____																																						
END TIME: <u>1309</u>																																								
METER AND PURGING INFORMATION:																																								
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS																																					
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer																																					
CONDUCTIVITY	ECTESTR 11+	<u>24B</u>	Std. to 700 umhos/cm																																					
TURBIDITY	HACH or <u>APERA</u>	<u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU																																					
SWL INDICATOR																																								
TOTAL DEPTH OF WELL: <u>58.09'</u>			CALCULATIONS: $37.26 \times .17 = 6.33 = 6.50 \times 3 = 19.5 \text{ GAL}$ PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)																																					
PACKER DEPTH: _____																																								
STATIC WATER LEVEL: <u>20.83'</u>																																								
COLUMN OF WATER: <u>37.26</u>																																								
COLUMN OF WATER ABOVE PACKER: _____																																								
COLUMN OF WATER BELOW PACKER: _____																																								
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PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)																																					
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TURBIDITY: <u>2.49</u>			NTU (meas. In field lab)																																					

REMARKS:

* DUPE TAKEN HERE
MW-22 18.49'

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWMW-023260415

SAMPLE TIME: 1300

QA / QC SAMPLE ID: MWS-1-1-260415

QA / QC SAMPLE TIME: 1200

GROUNDWATER SAMPLES		MONITORING WELLS						RESIDENTIAL WELLS	
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn		
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE		
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2		
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS		
METHODS:	8260C *	8270	415.1 *	350.1 *	300.0 / 300.0 / 160.1 300.0 / 310.1 *	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A *		
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL		

COMMENTS: ALL SAMPLE ARE INTACT AND TRUE.

*MT FILLED 1 EXTRA SET OF BOTTLES FOR
A DUPE @ THIS LOCATION

MICA GROUNDWATER SAMPLING FIELD SHEET
2026

DATE: <u>4/15/2026</u>	WELL ID: <u>MW-29</u>	FIELD TEAM: <u>MT</u> GF, CC
SAMPLE ID: <u>GWMW-029-260405</u>	QA / QC SAMPLE ID: <u>-NA</u>	
FIELD CONDITIONS: <u>CLOUDY LT RAIN / SHOWERS UPPER 30'S</u>		
START TIME: <u>0840</u> SAMPLE TIME: <u>1000</u> QA / QC SAMPLE TIME: <u>NA</u> END TIME: <u>1005</u> DEDICATED BLADDER: <u>X</u> DISPOSABLE BAILER: _____ PRIVATE DOMESTIC WELL: _____		

METER AND PURGING INFORMATION:			
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS
pH	EXTECH 100	<u>2401662</u>	Calibrated to 4, 7 & 10 buffer
CONDUCTIVITY	ECTESTR 11+	<u>24B</u>	Std. to 700 umhos/cm
TURBIDITY	HACH or <u>APERA</u>	<u>#24957 or #81003</u>	Std to 4.02, 39.4, and 331 NTU
SWL INDICATOR			

AL DEPTH OF WELL: <u>61.5</u> PACKER DEPTH: _____ STATIC WATER LEVEL: <u>38.41</u> COLUMN OF WATER: <u>23.09</u> COLUMN OF WATER ABOVE PACKER: _____ COLUMN OF WATER BELOW PACKER: _____	CALCULATIONS: <u>23.09' x .17 = 3.92 = 46m</u> PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)
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PARAMETERS:				
	(+/- 10%)	(+/- .1)	(+/- 10%)	
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE
<u>4 GAL / 0900</u>	<u>9.4°</u>	<u>6.29</u>	<u>642</u>	<u>CLEAR</u>
<u>7 GAL / 0922</u>	<u>9.5°</u>	<u>6.32</u>	<u>644</u>	<u>CLEAR PURGED TO INTAKES</u>
<u>8 GAL / 0955</u>	<u>9.3</u>	<u>6.27</u>	<u>639</u>	
			TURBIDITY: <u>0.29</u>	NTU (meas. in field lab)

REMARKS: MT PURGED WELL TO INTAKES & 7 GAL ALLOWED TO RECHARGE THEN SAMPLED.

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: GWMW-029-260415

SAMPLE TIME: 1000

QA / QC SAMPLE ID: NA

QA / QC SAMPLE TIME: _____

GROUNDWATER SAMPLES

MONITORING WELLS RESIDENTIAL WELLS							
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	250 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C	8270	415.1	350.1	300.0 / 300.0 / 160.1 300.0 / 310.1	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS:

MICA GROUNDWATER SAMPLING FIELD SHEET
2025

DATE: <u>4/15/26</u>		WELL ID: <u>MW-192</u>		FIELD TEAM: <u>MT, GR, CC</u>																																				
SAMPLE ID: <u>GWMW-192-260415</u>			QA / QC SAMPLE ID: <u>N/A</u>																																					
FIELD CONDITIONS: <u>Rain, 39-53°F</u>																																								
START TIME: <u>0830</u> SAMPLE TIME: <u>1347</u> QA / QC SAMPLE TIME: <u>N/A</u> END TIME: _____ DEDICATED BLADDER: <u>✓</u> DISPOSABLE BAILER: _____ PRIVATE DOMESTIC WELL: _____																																								
METER AND PURGING INFORMATION:																																								
METER	MAKE / MODEL	SERIAL NO.	CALIB. COMMENTS																																					
pH	EXTECH 100	2307124	Calibrated to 4, 7 & 10 buffer																																					
CONDUCTIVITY	<u>Oaktran</u> ECTESTR II+	CTSSOC1	Std. to 700 umhos/cm																																					
TURBIDITY	HACH or APERA	<u>21020</u> #24957 or #81003	Std to 4.02, 39.4, and 331 NTU																																					
SWL INDICATOR	<u>Slope Ind</u>	412018																																						
TOTAL DEPTH OF WELL: <u>85.35</u> PACKER DEPTH: <u>N/A</u> STATIC WATER LEVEL: <u>38.69</u> COLUMN OF WATER: <u>46.6'</u> COLUMN OF WATER ABOVE PACKER: <u>N/A</u> COLUMN OF WATER BELOW PACKER: <u>N/A</u>			CALCULATIONS: $46.6' (0.17) = 7.9 \Rightarrow 8g$ PACKER INFORMATION: COW X .433 X 1.25 + 30 = PACKER INFLATION (PSI)																																					
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PARAMETERS:	(+/- 10%)	(+/- .1)	(+/- 10%)																																					
GAL PURGED / TIME	TEMP	pH	CONDUCTIVITY	APPEARANCE																																				
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4 / 0901	9.7	6.49	209	Clear																																				
6 / 0909	10.1	6.54	209	Clear																																				
8.5 / 1346	10.1	6.61	210	Clear																																				
			TURBIDITY: <u>20.6</u>	NTU (meas. in field lab)																																				

REMARKS:

Purged well dry, allowed to recharge most of the day before sampling. Purge started at 0840. Well purged dry at 9.25 gal.

SAMPLE MONTH: MARCH, JUNE, SEPTEMBER OR DECEMBER

SAMPLE ID: _____

SAMPLE TIME: _____

QA / QC SAMPLE ID: _____

QA / QC SAMPLE TIME: _____

GROUNDWATER SAMPLES							
		MONITORING WELLS			RESIDENTIAL WELLS		
PARAMETERS:	VOLATILES	SVOC'S BEHP	TOC	AMMONIA	Cl / SO4 / TDS / NO3 ALKALINITY	Cl / SO4 / NO3 ALKALINITY	As / Ba / Pb / Mn / Hg V / Zn
CONTAINERS:	3-40 ml VOLATILES	1 Liter AMBER GLASS	40 ml CLEAR GLASS	500 ml. POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH<2	UNPRESERVED	HCL pH<2	H2SO4 pH<2	UNPRESERVED	UNPRESERVED	HNO3 (TOTAL) pH<2
HOLDING TIME:	14 DAYS	7 DAYS TO	28 DAYS	28 DAYS	28 DAYS / 28 DAYS	28 DAYS / 48 HRS	6 MONTHS
METHODS:	8260C	8270	415.1	350.1	300.0 / 300.0 / 160.1 300.0 / 310.1	300.0 / 300.0 300.0 / 310.1	7060A / 6010B / 7470A
LAB	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

LEACHATE SAMPLES									
COMPLIANCE LEACHATE PERMIT MONITORING (LEACHATE GRAVITY LINE)									
PARAMETERS:	VOC'S	FOG	FOG	PESTICIDES SVOC'S	BOD	TSS / pH	TOTAL PHOSPHOROUS	CYANIDE (TOTAL)	METALS (As,Cd,Cr,Cu,Pb,Mo Se,Hg,Ni,Ag,Zn)
CONTAINERS:	3 - 40 ml. VOLATILES	1 LITER AMBER GLASS	1 LITER AMBER GLASS	2 - 1 LITER AMBER GLASS	1 LITER POLY	500 ml POLY BOTTLE	250 ml POLY BOTTLE	250 POLY BOTTLE	500 ml POLY BOTTLE
PRESERVATION:	HCl pH <2	HCl pH<2	HCl pH<2	UNPRESERVED	UNPRESERVED	UNPRESERVED	H2SO4 pH <2	NAOH pH <2	HNO3 pH<2
HOLDING TIME:	14 DAYS	14 DAYS	14 DAYS	7 DAYS	7 DAYS	7 DAYS	14 DAYS	14 DAYS	6 MONTHS
METHODS:	EPA 624	EPA 1664A	EPA 1664A SGT HEM	EPA 608 EPA 625 (SVOC'S)	SM 5210B	SM2540D SM4500-H-B	SM 4500-P-E	EPA 335.4	EPA 200.7 EPA 245.1 (Hg)
LAB	ANATEK	ANATEK	ANATEK	ANATEK	SVL	SVL	SVL	SVL	SVL

COMMENTS:

MICA QUARTERLY WATER LEVELS 2026

2026

WELL ID	DATE	SWL (FT)	SOUNDED(FT) IF POSSIBLE	TECH	PACKER DEPTH(FT)	TOTAL* DEPTH	SCREENED INTERVALS
Groundwater Wells:							
MS-1	4/15	3.45		CC		22.5'	12.5' - 22.5'
MS-2	4/15	6.50		CC		20.75'	19.0' - 24.0'
MS-3	4/15	8.13		CC		10.75'	5.0' - 10.0'
MS-4	4/14	8.70		CC		32.0'	19.0' - 31.5'
MS-5	4/15	16.82		MT		53.0'	43.0' - 53.0'
MS-6	4/14	18.23		CC		45.0'	28.0' - 45.0'
MS-7	4/14	4.75		MT		15.0'	9.5' - 14.5'
MS-8	4/14	5.33		MT		35.0'	25.0' - 35.0'
MW-9	4/14	4.15		MT		25.18'	8.5' - 18.5'
MW-10	4/14	3.83		MT	47.0	63.18'	49.0' - 59.0'
MW-11	4/15	4.43		CC		20.11'	6.3' - 16.38'
MW-12	4/15	21.75		CC	72.0	85.57'	74.9' - 84.9'
MW-13	4/14	17.90		MT	59.0	84.44'	61.5' - 81.5'
MW-14	4/14	0.00'(LH)		MT	39.5	55.36'	41.2' - 51.2'
MW-15	4/15	16.98		CC		42.86'	18.6' - 38.6'
MW-16	4/15	19.64			73.0	93.42'	76.0' - 86.0'
MW-17	4/14	13.98		CC		28.3'	13.9' - 23.9'
MW-18	4/14	18.90		CC	59.0	85.43'	61.5' - 81.5'
MW-19R	4/15	38.69				85.35'	72.85' - 82.85'
MW-20	4/14	60.60		MT	116.0	141.55'	118.3' - 138.3'
MW-21	4/14	7.86		CC		20.02'	6.2' - 16.2'
MW-22	4/15	18.49		MT		21.77'	9.1' - 19.1'
MW-23	4/15	20.83		MT		58.09'	43.0' - 53.0'
MW-24	4/15	10.67		CC		36.5'	12.0' - 32.0'
MW-25	4/15	5.32		CC		28.5'	10.0' - 20.0'
MW-26	4/15	4.71		CC		45.0'	24.0' - 34.0'
MW-27	4/15	17.28		CC		53.5'	35.0' - 45.0'
MW-28	4/15	17.91		CC	78.0	94.0'	80.0' - 90.0'
MW-29	4/15	38.41		MT		61.5'	45.0' - 55.0'
MW-30	4/15	109.82		CC		127.0'	99.0' - 119.0'
MW-31	4/14	7.41		MT		19.0'	5.0' - 15.0'
DW-002	N/A	N/A		CC		UNAVAILABLE	UNAVAILABLE
DW-003	4/14	4.60		CC		200.0'	125.0' - 200.0'

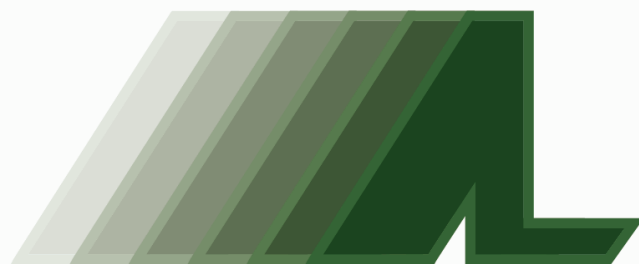
Leachate Probes:

LP-1	4/15	Dry		CC		50.98	
LP-2	4/15	Dry		CC		27.15'	
LP-3	4/15	Dry		CC		49.71'	
LP-4	4/15	Dry		CC		41.12'	
LP-5	4/15	Dry		CC		32.71'	
* Leachate SWL meter verified with water test, working normally							

COMMENTS:

PACKER INFO: (WATER COLUMN IN FT. X .433 X 1.25) + 30 = PACKER SETTING IN PSI

APPENDIX C: GROUNDWATER SAMPLING LABORATORY RESULTS



ANATEK LABS

Analytical Results Report For:

Spokane County Utilities

Project:

X5L0066

Anatek Work Order:

MFL0270

Anatek Labs, Inc.

1282 Alturas Drive - Moscow, ID 83843 - (208) 883-2839 - email moscow@anateklabs.com
504 E Sprague Ste. D - Spokane, WA 99202 - (509) 838-3999 - email spokane@anateklabs.com

Client: Spokane County Utilities
Address: 22515 N. Elk Chattaroy Rd
Colbert, WA 99005
Attn: Dave Tryon

Work Order: MFL0270
Project: X5L0066
Reported: 12/18/2025 14:01

Analytical Results Report

Sample Location: X5L0066-01 (GWMW-016-251203)
Lab/Sample Number: MFL0270-01 **Collect Date:** 12/03/25 10:11
Date Received: 12/04/25 10:05 **Collected By:** MT/GF
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,1-Dichloroethane	13.2	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	9.73	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2-Dichloroethane	2.87	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,2-Dichloropropane	19.1	ug/L	5.00	12/9/25 15:51	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	3.14	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
1,4-Dichlorobenzene	1.60	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	12/9/25 14:21	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Acetone	17.5	ug/L	2.50	12/9/25 14:21	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Benzene	12.4	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Chlorobenzene	0.960	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Chloroethane	4.49	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	

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Sample Location: X5L0066-01 (GWMW-016-251203)
Lab/Sample Number: MFL0270-01 Collect Date: 12/03/25 10:11
Date Received: 12/04/25 10:05 Collected By: MT/GF
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Chloromethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
cis-1,2-dichloroethene	0.700	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Dichlorodifluoromethane	4.60	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Ethylbenzene	46.4	ug/L	5.00	12/9/25 15:51	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Isopropylbenzene	4.81	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
m+p-Xylene	33.0	ug/L	5.00	12/9/25 15:51	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	5.88	ug/L	2.50	12/9/25 14:21	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	11.8	ug/L	2.50	12/9/25 14:21	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	12/9/25 14:21	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Naphthalene	26.6	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
n-Propylbenzene	1.10	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
o-Xylene	15.2	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
p-isopropyltoluene	2.80	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Toluene	6.14	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
trans-1,2-Dichloroethene	1.42	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Trichloroethene	0.520	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Vinyl Chloride	0.570	ug/L	0.500	12/9/25 14:21	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	98.6%		70-130	12/9/25 14:21	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	96.1%		70-130	12/9/25 14:21	BKP	EPA 8260D	
Surrogate: Toluene-d8	108%		70-130	12/9/25 14:21	BKP	EPA 8260D	

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Sample Location: X5L0066-02 (GWMW-031-251203)
Lab/Sample Number: MFL0270-02 Collect Date: 12/03/25 09:40
Date Received: 12/04/25 10:05 Collected By: MT/GF
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	12/9/25 14:51	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	12/9/25 14:51	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	

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Sample Location: X5L0066-02 (GWMW-031-251203)
Lab/Sample Number: MFL0270-02 Collect Date: 12/03/25 09:40
Date Received: 12/04/25 10:05 Collected By: MT/GF
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	12/9/25 14:51	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	12/9/25 14:51	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	12/9/25 14:51	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	12/9/25 14:51	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	94.6%		70-130	12/9/25 14:51	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	101%		70-130	12/9/25 14:51	BKP	EPA 8260D	
Surrogate: Toluene-d8	104%		70-130	12/9/25 14:51	BKP	EPA 8260D	

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Sample Location: X5L0066-03 (MWS-2-1-251203 Trip Blank)
Lab/Sample Number: MFL0270-03 Collect Date: 12/03/25 00:00
Date Received: 12/04/25 10:05 Collected By: MT/GF
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.200	12/9/25 15:21	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	12/9/25 15:21	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Acetone	2.61	ug/L	2.50	12/9/25 15:21	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	2.50	12/9/25 15:21	BKP	EPA 8260D	
Benzene	ND	ug/L	0.200	12/9/25 15:21	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.200	12/9/25 15:21	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	2.50	12/9/25 15:21	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.200	12/9/25 15:21	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.200	12/9/25 15:21	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.200	12/9/25 15:21	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	1.00	12/9/25 15:21	BKP	EPA 8260D	

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Sample Location: X5L0066-03 (MWS-2-1-251203 Trip Blank)
Lab/Sample Number: MFL0270-03 Collect Date: 12/03/25 00:00
Date Received: 12/04/25 10:05 Collected By: MT/GF
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	12/9/25 15:21	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	12/9/25 15:21	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.200	12/9/25 15:21	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	12/9/25 15:21	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.200	12/9/25 15:21	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	95.3%		70-130	12/9/25 15:21	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	101%		70-130	12/9/25 15:21	BKP	EPA 8260D	
Surrogate: Toluene-d8	104%		70-130	12/9/25 15:21	BKP	EPA 8260D	

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Authorized Signature,



Justin Doty for Todd Taruscio, Lab Manager

M2	Matrix spike recovery was low; the associated blank spike recovery was acceptable. Potential matrix effect.
PQL	Practical Quantitation Limit
ND	Not Detected
MCL	EPA's Maximum Contaminant Level
Dry	Sample results reported on a dry weight basis
*	Not a state-certified analyte
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was spiked or duplicated.

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The results reported related only to the samples indicated.

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Quality Control Data

Volatiles

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BFL0422 - VOC

Blank (BFL0422-BLK1)

Prepared & Analyzed: 12/09/25 11:52

Dichlorodifluoromethane	ND		0.500	ug/L
Chloroethane	ND		0.500	ug/L
Methylene Chloride (Dichloromethane)	ND		2.50	ug/L
Methyl isobutyl ketone (MIBK)	ND		2.50	ug/L
Methyl ethyl ketone (MEK)	ND		2.50	ug/L
m/p Xylenes (MCL for total)	ND		0.500	ug/L
Isopropylbenzene	ND		0.500	ug/L
Naphthalene	ND		0.500	ug/L
Ethylbenzene	ND		0.500	ug/L
n-Butylbenzene	ND		0.500	ug/L
Dibromomethane	ND		0.500	ug/L
Dibromochloromethane	ND		0.500	ug/L
cis-1,3-Dichloropropene	ND		0.500	ug/L
cis-1,2-Dichloroethylene	ND		0.500	ug/L
Chloromethane	ND		0.500	ug/L
Chloroform	ND		0.500	ug/L
Hexachlorobutadiene	ND		0.500	ug/L
Tetrachloroethylene	ND		0.500	ug/L
1,1,1,2-Tetrachloroethane	ND		0.500	ug/L
Trichlorofluoromethane	ND		0.500	ug/L
Trichloroethene	ND		0.500	ug/L
trans-1,3-Dichloropropene	ND		0.500	ug/L
methyl-t-butyl ether (MTBE)	ND		0.500	ug/L
Toluene	ND		0.500	ug/L
Vinyl Chloride	ND		0.500	ug/L
tert-Butylbenzene	ND		0.500	ug/L
Styrene	ND		0.500	ug/L
sec-Butylbenzene	ND		0.500	ug/L
p-isopropyltoluene	ND		0.500	ug/L
o-Xylene (MCL for total)	ND		0.500	ug/L
n-Propylbenzene	ND		0.500	ug/L
trans-1,2 Dichloroethylene	ND		0.500	ug/L
1,2,3-Trichlorobenzene	ND		0.500	ug/L
1,2-Dichloropropane	ND		0.500	ug/L
1,2-Dichloroethane	ND		0.500	ug/L
1,2-Dichlorobenzene (ortho-Dichlorobenzene)	ND		0.500	ug/L
EDB (screening)	ND		0.500	ug/L
DBCP (screening)	ND		0.500	ug/L
1,2,4-Trimethylbenzene	ND		0.500	ug/L
1,3,5-Trimethylbenzene	ND		0.500	ug/L
1,2,3-Trichloropropane	ND		0.500	ug/L
1,1,2-Trichloroethane	ND		0.500	ug/L
1,1-Dichloropropene	ND		0.500	ug/L
1,1-Dichloroethylene	ND		0.500	ug/L
1,1-Dichloroethane	ND		0.500	ug/L
1,1,1-Trichloroethane	ND		0.500	ug/L

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BFL0422 - VOC (Continued)

Blank (BFL0422-BLK1)

Prepared & Analyzed: 12/09/25 11:52

1,1,2,2-Tetrachloroethane	ND		0.500	ug/L						
Chlorobenzene (Monochlorobenzene)	ND		0.500	ug/L						
1,2,4-Trichlorobenzene	ND		0.500	ug/L						
Bromobenzene	ND		0.500	ug/L						
Carbon Tetrachloride	ND		0.500	ug/L						
Carbon disulfide	ND		0.500	ug/L						
Bromoform	ND		0.500	ug/L						
m-Dichlorobenzene	ND		0.500	ug/L						
Bromochloromethane	ND		0.500	ug/L						
Bromomethane	ND		0.500	ug/L						
Benzene	ND		0.500	ug/L						
Acrylonitrile	ND		0.500	ug/L						
Acetone	ND		2.50	ug/L						
p-Chlorotoluene	ND		0.500	ug/L						
2-hexanone	ND		2.50	ug/L						
o-Chlorotoluene	ND		0.500	ug/L						
2,2-Dichloropropane	ND		0.500	ug/L						
1,4-Dichlorobenzene (para-Dichlorobenzene)	ND		0.500	ug/L						
1,3-Dichloropropane	ND		0.500	ug/L						
Bromodichloromethane	ND		0.500	ug/L						

Surrogate: 4-Bromofluorobenzene

20.2 ug/L

20.0

101

70-130

Surrogate: Toluene-d8

20.6 ug/L

20.0

103

70-130

Surrogate: 1,2-Dichlorobenzene-d4

19.5 ug/L

20.0

97.3

70-130

LCS (BFL0422-BS1)

Prepared & Analyzed: 12/09/25 12:52

Methyl isobutyl ketone (MIBK)	9.31		2.50	ug/L	10.0		93.1	53-139
Methyl ethyl ketone (MEK)	9.41		2.50	ug/L	10.0		94.1	46-151
m/p Xylenes (MCL for total)	17.7		0.500	ug/L	20.0		88.7	79-115
Isopropylbenzene	8.91		0.500	ug/L	10.0		89.1	74-115
Hexachlorobutadiene	9.69		0.500	ug/L	10.0		96.9	72-116
Ethylbenzene	8.94		0.500	ug/L	10.0		89.4	79-112
Dichlorodifluoromethane	10.4		0.500	ug/L	10.0		104	65-116
Dibromomethane	9.67		0.500	ug/L	10.0		96.7	70-117
Dibromochloromethane	8.35		0.500	ug/L	10.0		83.5	63-116
cis-1,3-Dichloropropene	9.67		0.500	ug/L	10.0		96.7	79-123
cis-1,2-Dichloroethylene	10.1		0.500	ug/L	10.0		101	77-114
Chloroethane	8.42		0.500	ug/L	10.0		84.2	37-153
Styrene	8.88		0.500	ug/L	10.0		88.8	51-134
Chlorobenzene (Monochlorobenzene)	8.87		0.500	ug/L	10.0		88.7	76-108
Chloroform	9.65		0.500	ug/L	10.0		96.5	76-114
tert-Butylbenzene	8.90		0.500	ug/L	10.0		89.0	76-115
1,2-Dichlorobenzene (ortho-Dichlorobenzene)	8.94		0.500	ug/L	10.0		89.4	73-110
Carbon Tetrachloride	8.38		0.500	ug/L	10.0		83.8	66-120
Trichloroethene	9.78		0.500	ug/L	10.0		97.8	74-115
trans-1,3-Dichloropropene	8.65		0.500	ug/L	10.0		86.5	70-116
trans-1,2 Dichloroethylene	9.45		0.500	ug/L	10.0		94.5	72-121

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BFL0422 - VOC (Continued)										
LCS (BFL0422-BS1)					Prepared & Analyzed: 12/09/25 12:52					
p-isopropyltoluene	8.91		0.500	ug/L	10.0		89.1	77-114		
Tetrachloroethylene	8.99		0.500	ug/L	10.0		89.9	75-110		
methyl-t-butyl ether (MTBE)	10.2		0.500	ug/L	10.0		102	64-124		
sec-Butylbenzene	9.10		0.500	ug/L	10.0		91.0	74-117		
Trichlorofluoromethane	10.1		0.500	ug/L	10.0		101	67-123		
o-Xylene (MCL for total)	8.72		0.500	ug/L	10.0		87.2	77-116		
n-Propylbenzene	8.86		0.500	ug/L	10.0		88.6	78-116		
n-Butylbenzene	8.92		0.500	ug/L	10.0		89.2	76-114		
Naphthalene	8.93		0.500	ug/L	10.0		89.3	68-112		
Toluene	9.69		0.500	ug/L	10.0		96.9	78-113		
1,1-Dichloroethane	9.69		0.500	ug/L	10.0		96.9	73-118		
1,2-Dichloropropane	9.88		0.500	ug/L	10.0		98.8	76-116		
1,2,4-Trimethylbenzene	8.94		0.500	ug/L	10.0		89.4	74-117		
1,2,4-Trichlorobenzene	9.43		0.500	ug/L	10.0		94.3	70-114		
1,2,3-Trichloropropane	8.43		0.500	ug/L	10.0		84.3	66-118		
1,2,3-Trichlorobenzene	9.26		0.500	ug/L	10.0		92.6	60-121		
EDB (screening)	8.91		0.500	ug/L	10.0		89.1	74-113		
1,1-Dichloroethylene	9.65		0.500	ug/L	10.0		96.5	70-121		
1,2-Dichloroethane	9.85		0.500	ug/L	10.0		98.5	66-122		
1,1,2-Trichloroethane	8.77		0.500	ug/L	10.0		87.7	73-112		
1,1,2,2-Tetrachloroethane	8.65		0.500	ug/L	10.0		86.5	63-121		
1,1,1-Trichloroethane	9.55		0.500	ug/L	10.0		95.5	72-118		
1,1,1,2-Tetrachloroethane	8.46		0.500	ug/L	10.0		84.6	72-112		
1,1-Dichloropropene	9.75		0.500	ug/L	10.0		97.5	76-119		
2-hexanone	8.35		2.50	ug/L	10.0		83.5	53-137		
Bromoform	8.19		0.500	ug/L	10.0		81.9	60-119		
Bromodichloromethane	9.42		0.500	ug/L	10.0		94.2	70-118		
Bromochloromethane	10.5		0.500	ug/L	10.0		105	73-116		
Bromobenzene	8.79		0.500	ug/L	10.0		87.9	73-110		
Benzene	9.81		0.500	ug/L	10.0		98.1	76-115		
DBCP (screening)	8.01		0.500	ug/L	10.0		80.1	56-121		
p-Chlorotoluene	8.78		0.500	ug/L	10.0		87.8	76-114		
Carbon disulfide	9.25		0.500	ug/L	10.0		92.5	65-126		
o-Chlorotoluene	8.81		0.500	ug/L	10.0		88.1	75-114		
2,2-Dichloropropane	9.42		0.500	ug/L	10.0		94.2	71-120		
1,4-Dichlorobenzene (para-Dichlorobenzene)	8.78		0.500	ug/L	10.0		87.8	74-110		
1,3-Dichloropropane	9.07		0.500	ug/L	10.0		90.7	73-115		
m-Dichlorobenzene	8.80		0.500	ug/L	10.0		88.0	76-110		
1,3,5-Trimethylbenzene	8.89		0.500	ug/L	10.0		88.9	72-119		
Acrylonitrile	9.82		0.500	ug/L	10.0		98.2	57-140		
Vinyl Chloride	10.1		0.500	ug/L	10.0		101	71-116		
Surrogate: 4-Bromofluorobenzene			19.9	ug/L	20.0		99.6	70-130		
Surrogate: Toluene-d8			21.2	ug/L	20.0		106	70-130		
Surrogate: 1,2-Dichlorobenzene-d4			19.8	ug/L	20.0		99.0	70-130		

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1282 Alturas Drive - Moscow, ID 83843 - (208) 883-2839 - email moscow@anateklabs.com
504 E Sprague Ste. D - Spokane, WA 99202 - (509) 838-3999 - email spokane@anateklabs.com

Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BFL0422 - VOC (Continued)

Matrix Spike (BFL0422-MS1)

Source: MFL0270-02

Prepared & Analyzed: 12/09/25 18:50

cis-1,3-Dichloropropene	11.4		0.500	ug/L	10.0	ND	114	74-124		
Methyl ethyl ketone (MEK)	10.9		2.50	ug/L	10.0	ND	109	47-165		
m/p Xylenes (MCL for total)	19.6		0.500	ug/L	20.0	ND	98.0	57-130		
Isopropylbenzene	9.00		0.500	ug/L	10.0	ND	90.0	70-130		
Hexachlorobutadiene	8.90		0.500	ug/L	10.0	ND	89.0	70-130		
Ethylbenzene	9.66		0.500	ug/L	10.0	ND	96.6	70-130		
Dichlorodifluoromethane	7.49		0.500	ug/L	10.0	ND	74.9	57-136		
Carbon disulfide	9.06		0.500	ug/L	10.0	ND	90.6	70-130		
Dibromochloromethane	9.84		0.500	ug/L	10.0	ND	98.4	70-130		
Naphthalene	10.5		0.500	ug/L	10.0	ND	105	56-147		
cis-1,2-Dichloroethylene	11.5		0.500	ug/L	10.0	ND	115	70-130		
Chloroform	11.2		0.500	ug/L	10.0	ND	112	70-130		
Chloroethane	7.01		0.500	ug/L	10.0	ND	70.1	68-138		
Chlorobenzene (Monochlorobenzene)	10.2		0.500	ug/L	10.0	ND	102	70-130		
Carbon Tetrachloride	7.34		0.500	ug/L	10.0	ND	73.4	70-130		
Dibromomethane	11.4		0.500	ug/L	10.0	ND	114	70-130		
Styrene	10.2		0.500	ug/L	10.0	ND	102	30-130		
Vinyl Chloride	9.23		0.500	ug/L	10.0	ND	92.3	70-130		
Trichloroethene	10.6		0.500	ug/L	10.0	ND	106	70-130		
trans-1,3-Dichloropropene	9.91		0.500	ug/L	10.0	ND	99.1	61-131		
trans-1,2 Dichloroethylene	10.4		0.500	ug/L	10.0	ND	104	70-130		
Toluene	11.0		0.500	ug/L	10.0	ND	110	70-130		
Methyl isobutyl ketone (MIBK)	11.3		2.50	ug/L	10.0	ND	113	53-167		
tert-Butylbenzene	8.48		0.500	ug/L	10.0	ND	84.8	70-130		
methyl-t-butyl ether (MTBE)	11.9		0.500	ug/L	10.0	ND	119	57-138		
sec-Butylbenzene	8.13		0.500	ug/L	10.0	ND	81.3	70-130		
p-isopropyltoluene	8.78		0.500	ug/L	10.0	ND	87.8	70-130		
o-Xylene (MCL for total)	9.95		0.500	ug/L	10.0	ND	99.5	62-127		
n-Propylbenzene	8.93		0.500	ug/L	10.0	ND	89.3	70-130		
n-Butylbenzene	8.35		0.500	ug/L	10.0	ND	83.5	67-130		
Trichlorofluoromethane	7.41		0.500	ug/L	10.0	ND	74.1	50-154		
Tetrachloroethylene	8.62		0.500	ug/L	10.0	ND	86.2	70-130		
1,1,2-Trichloroethane	10.4		0.500	ug/L	10.0	ND	104	70-130		
DBCP (screening)	9.64		0.500	ug/L	10.0	ND	96.4	55-146		
1,2,4-Trimethylbenzene	9.72		0.500	ug/L	10.0	ND	97.2	40-140		
1,2,4-Trichlorobenzene	10.2		0.500	ug/L	10.0	ND	102	70-130		
1,2,3-Trichloropropane	10.1		0.500	ug/L	10.0	ND	101	69-137		
1,2,3-Trichlorobenzene	10.6		0.500	ug/L	10.0	ND	106	67-134		
1,1-Dichloropropene	9.16		0.500	ug/L	10.0	ND	91.6	70-130		
EDB (screening)	10.2		0.500	ug/L	10.0	ND	102	70-130		
1,1-Dichloroethane	11.0		0.500	ug/L	10.0	ND	110	70-130		
1,1,2,2-Tetrachloroethane	10.0		0.500	ug/L	10.0	ND	100	67-136		
1,1,1-Trichloroethane	9.09		0.500	ug/L	10.0	ND	90.9	70-130		
1,1,1,2-Tetrachloroethane	10.0		0.500	ug/L	10.0	ND	100	70-130		
Bromoform	9.19		0.500	ug/L	10.0	ND	91.9	59-140		
1,1-Dichloroethylene	8.53		0.500	ug/L	10.0	ND	85.3	70-130		

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BFL0422 - VOC (Continued)

Matrix Spike (BFL0422-MS1)

Source: MFL0270-02

Prepared & Analyzed: 12/09/25 18:50

p-Chlorotoluene	9.52		0.500	ug/L	10.0	ND	95.2	70-130		
Bromodichloromethane	10.9		0.500	ug/L	10.0	ND	109	70-130		
Bromobenzene	10.0		0.500	ug/L	10.0	ND	100	70-130		
1,2-Dichlorobenzene (ortho-Dichlorobenzene)	10.1		0.500	ug/L	10.0	ND	101	70-130		
Acrylonitrile	12.2		0.500	ug/L	10.0	ND	122	65-137		
Bromochloromethane	12.4		0.500	ug/L	10.0	ND	124	70-130		
2-hexanone	9.87		2.50	ug/L	10.0	ND	98.7	43-175		
o-Chlorotoluene	9.72		0.500	ug/L	10.0	ND	97.2	70-130		
2,2-Dichloropropane	9.68		0.500	ug/L	10.0	ND	96.8	70-130		
1,4-Dichlorobenzene (para-Dichlorobenzene)	10.2		0.500	ug/L	10.0	ND	102	70-130		
1,3-Dichloropropane	10.3		0.500	ug/L	10.0	ND	103	70-130		
m-Dichlorobenzene	9.88		0.500	ug/L	10.0	ND	98.8	70-130		
1,3,5-Trimethylbenzene	9.39		0.500	ug/L	10.0	ND	93.9	40-140		
1,2-Dichloropropane	11.6		0.500	ug/L	10.0	ND	116	70-130		
1,2-Dichloroethane	11.3		0.500	ug/L	10.0	ND	113	70-130		
Benzene	11.2		0.500	ug/L	10.0	ND	112	70-130		
Surrogate: Toluene-d8			21.3	ug/L	20.0		106	70-130		
Surrogate: 4-Bromofluorobenzene			19.6	ug/L	20.0		97.8	70-130		
Surrogate: 1,2-Dichlorobenzene-d4			19.9	ug/L	20.0		99.3	70-130		

Matrix Spike Dup (BFL0422-MSD1)

Source: MFL0270-02

Prepared & Analyzed: 12/09/25 19:20

Methyl isobutyl ketone (MIBK)	11.6		2.50	ug/L	10.0	ND	116	53-167	2.10	20
Methyl ethyl ketone (MEK)	10.7		2.50	ug/L	10.0	ND	107	47-165	1.76	20
m/p Xylenes (MCL for total)	19.5		0.500	ug/L	20.0	ND	97.7	57-130	0.358	20
Isopropylbenzene	9.18		0.500	ug/L	10.0	ND	91.8	70-130	1.98	20
Hexachlorobutadiene	9.36		0.500	ug/L	10.0	ND	93.6	70-130	5.04	20
Ethylbenzene	9.69		0.500	ug/L	10.0	ND	96.9	70-130	0.310	20
Dichlorodifluoromethane	7.27		0.500	ug/L	10.0	ND	72.7	57-136	2.98	20
Dibromomethane	11.2		0.500	ug/L	10.0	ND	112	70-130	2.04	20
Dibromochloromethane	9.64		0.500	ug/L	10.0	ND	96.4	70-130	2.05	20
cis-1,3-Dichloropropene	11.0		0.500	ug/L	10.0	ND	110	74-124	3.13	20
cis-1,2-Dichloroethylene	11.4		0.500	ug/L	10.0	ND	114	70-130	0.959	20
Chloroform	11.0		0.500	ug/L	10.0	ND	110	70-130	2.07	20
Chlorobenzene (Monochlorobenzene)	10.1		0.500	ug/L	10.0	ND	101	70-130	1.28	20
Styrene	10.1		0.500	ug/L	10.0	ND	101	30-130	1.09	20
Carbon Tetrachloride	7.43		0.500	ug/L	10.0	ND	74.3	70-130	1.22	20
Chloroethane	6.62	M2	0.500	ug/L	10.0	ND	66.2	68-138	5.72	20
tert-Butylbenzene	9.00		0.500	ug/L	10.0	ND	90.0	70-130	5.95	20
EDB (screening)	10.1		0.500	ug/L	10.0	ND	101	70-130	1.57	20
Carbon disulfide	8.76		0.500	ug/L	10.0	ND	87.6	70-130	3.37	20
Trichloroethene	10.2		0.500	ug/L	10.0	ND	102	70-130	3.17	20
trans-1,3-Dichloropropene	9.93		0.500	ug/L	10.0	ND	99.3	61-131	0.202	20
trans-1,2 Dichloroethylene	10.1		0.500	ug/L	10.0	ND	101	70-130	3.13	20
p-isopropyltoluene	9.19		0.500	ug/L	10.0	ND	91.9	70-130	4.56	20
Tetrachloroethylene	8.60		0.500	ug/L	10.0	ND	86.0	70-130	0.232	20
methyl-t-butyl ether (MTBE)	11.5		0.500	ug/L	10.0	ND	115	57-138	3.68	20

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BFL0422 - VOC (Continued)										
Matrix Spike Dup (BFL0422-MSD1)			Source: MFL0270-02			Prepared & Analyzed: 12/09/25 19:20				
sec-Butylbenzene	8.60		0.500	ug/L	10.0	ND	86.0	70-130	5.62	20
Trichlorofluoromethane	7.34		0.500	ug/L	10.0	ND	73.4	50-154	0.949	20
o-Xylene (MCL for total)	9.86		0.500	ug/L	10.0	ND	98.6	62-127	0.909	20
n-Propylbenzene	9.23		0.500	ug/L	10.0	ND	92.3	70-130	3.30	20
n-Butylbenzene	8.72		0.500	ug/L	10.0	ND	87.2	67-130	4.34	20
Naphthalene	11.7		0.500	ug/L	10.0	ND	117	56-147	10.9	20
Toluene	10.9		0.500	ug/L	10.0	ND	109	70-130	0.913	20
1,1,2-Trichlorethane	10.3		0.500	ug/L	10.0	ND	103	70-130	0.290	20
1,2,4-Trimethylbenzene	9.90		0.500	ug/L	10.0	ND	99.0	40-140	1.83	20
1,2,4-Trichlorobenzene	11.0		0.500	ug/L	10.0	ND	110	70-130	7.43	20
1,2,3-Trichloropropane	9.73		0.500	ug/L	10.0	ND	97.3	69-137	3.34	20
1,2,3-Trichlorobenzene	11.7		0.500	ug/L	10.0	ND	117	67-134	10.0	20
1,1-Dichloropropene	9.11		0.500	ug/L	10.0	ND	91.1	70-130	0.547	20
1,2-Dichloroethane	11.2		0.500	ug/L	10.0	ND	112	70-130	1.07	20
1,1-Dichloroethane	10.6		0.500	ug/L	10.0	ND	106	70-130	3.52	20
1,1,2,2-Tetrachloroethane	10.2		0.500	ug/L	10.0	ND	102	67-136	1.38	20
1,1,1-Trichloroethane	9.03		0.500	ug/L	10.0	ND	90.3	70-130	0.662	20
1,1,1,2-Tetrachloroethane	9.88		0.500	ug/L	10.0	ND	98.8	70-130	1.31	20
Vinyl Chloride	9.03		0.500	ug/L	10.0	ND	90.3	70-130	2.19	20
1,1-Dichloroethylene	8.40		0.500	ug/L	10.0	ND	84.0	70-130	1.54	20
2,2-Dichloropropane	9.37		0.500	ug/L	10.0	ND	93.7	70-130	3.25	20
Bromodichloromethane	10.9		0.500	ug/L	10.0	ND	109	70-130	0.550	20
Bromochloromethane	12.2		0.500	ug/L	10.0	ND	122	70-130	1.55	20
Bromobenzene	9.94		0.500	ug/L	10.0	ND	99.4	70-130	1.00	20
Benzene	10.9		0.500	ug/L	10.0	ND	109	70-130	2.99	20
Acrylonitrile	11.4		0.500	ug/L	10.0	ND	114	65-137	6.77	20
p-Chlorotoluene	9.96		0.500	ug/L	10.0	ND	99.6	70-130	4.52	20
DBCP (screening)	9.69		0.500	ug/L	10.0	ND	96.9	55-146	0.517	20
o-Chlorotoluene	9.85		0.500	ug/L	10.0	ND	98.5	70-130	1.33	20
1,2-Dichlorobenzene (ortho-Dichlorobenzene)	10.4		0.500	ug/L	10.0	ND	104	70-130	3.52	20
1,4-Dichlorobenzene (para-Dichlorobenzene)	10.2		0.500	ug/L	10.0	ND	102	70-130	0.196	20
1,3-Dichloropropane	10.2		0.500	ug/L	10.0	ND	102	70-130	1.17	20
m-Dichlorobenzene	10.0		0.500	ug/L	10.0	ND	100	70-130	1.41	20
1,3,5-Trimethylbenzene	9.72		0.500	ug/L	10.0	ND	97.2	40-140	3.45	20
1,2-Dichloropropane	11.2		0.500	ug/L	10.0	ND	112	70-130	3.07	20
Bromoform	9.22		0.500	ug/L	10.0	ND	92.2	59-140	0.326	20
2-hexanone	9.94		2.50	ug/L	10.0	ND	99.4	43-175	0.707	20
Surrogate: 4-Bromofluorobenzene			20.0	ug/L	20.0		99.8	70-130		
Surrogate: Toluene-d8			21.5	ug/L	20.0		108	70-130		
Surrogate: 1,2-Dichlorobenzene-d4			20.1	ug/L	20.0		101	70-130		



Subcontract Order

MFL0270



Due: 12/17/25

X5L0066**Sending Laboratory:**

SVL Analytical, Inc.
One Government Gulch
PO Box 929
Kellogg, ID 83837-0929
Phone: 208-784-1258
Project Manager: Dave Tryon

Client:

Spokane County Environmental Services
(Colbert)
Project Name:
Routine

Project State of Origin:

Washington

Receiving Laboratory:

Anatek Labs (ID)
1282 Alturas Drive
Moscow, ID 83843
Phone: 208-883-2839

Report and Invoice to SVL Analytical, Inc.

Analysis	Due	HT Expires		
SVL ID: X5L0066-01 Client ID: GWMW-016-251203			Ground Water	Sampled: 03-Dec-25 10:11
Spokane County - Sub VOC 8260 (Anatek)	18-Dec-25	17-Dec-25 10:11	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X5L0066-02 Client ID: GWMW-031-251203			Ground Water	Sampled: 03-Dec-25 09:40
Spokane County - Sub VOC 8260 (Anatek)	18-Dec-25	17-Dec-25 09:40	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X5L0066-03 Client ID: MWS-2-1-251203			Ground Water	Sampled: 03-Dec-25 00:00
Spokane County - Sub VOC 8260 (Anatek)	18-Dec-25	17-Dec-25 00:00	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				

Samples Shipped Directly to Anatek

Relinquished by: _____ Date/Time: _____ Received by: [Signature] Date/Time: 12/4/25 1005
Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

**SPOKANE COUNTY CHAIN OF CUSTODY FOR GROUNDWATER SAMPLES
MICA LANDFILL COMPLIANCE MONITORING PROGRAM
2025**

LABORATORY:
ANATEK LAB-MOSCOW *
1282 ALTURAS DR
MOSCOW, IDAHO 83843
(208) 883-2839
ATTENTION: Sample Receiving

CLIENT:
SPOKANE COUNTY ENVIROMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509) 924-5223

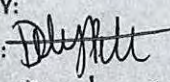
SHIPPING CO: UPS
SHIPPING # A3757363113
OF COOLERS: 1

DATE: 12/3/2025
PAGE 1 OF 1

PARAMETERS:			VOLATILES	SEMI VOLATILES	SAMPLERS:		
METHOD:			8260C	BEHP 8270D	M. TERRIS G. FISETTE		
BOTTLES:			3-40 ml. VOA'S	1 LITER AMBER GLASS			
LAB:			ANATEK LAB	ANATEK LAB			
PRESERVATION:			HCl pH<2	UNPRESERVED			
SAMPLE IDENTIFICATION	DATE	TIME			NUMBER OF BOTTLES	COOLER NUMBER	COMMENTS
GWMW-016-251203	12/3/25	1011	3		3	#01	TRIP-BLANKS
GWMW-031-251203	12/3/25	0940	3		3	#101	
MWS-2-1-251203	12/3/25	-	2		2	#101	

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP; astewart@spokanecounty.org & mtorris@spokanecounty.org

RELINQUISHED BY:
SIGNATURE: 
PRINT NAME: MIKE S. TERRIS
COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE
DATE: 12/3/25
TIME: 1300

RECEIVED BY:
SIGNATURE: 
PRINT NAME: Destany Bete
COMPANY: ALI
DATE: 12/04/25
TIME: 1005



Sample Receipt and Preservation Form

Cooler Temperature	
Read (°C):	0.9
Corrected (°C):	—
Thermometer Used:	
IR-4	IR-6

Client Name: Spokane Co.

TAT: Normal RUSH: _____ days

Samples Received From: FedEx UPS USPS Hand Courier Huber Other: _____

Custody Seal on Cooler/Box: Yes No Custody Seals Intact: Yes No N/A

Number of Coolers/Boxes: 1 Type of Ice: Wet Ice Ice Packs None Other _____

Packing Material: Bubble Wrap Bags Foam/Peanuts Paper None Other: _____

Samples Received Intact?	<u>Yes</u>	No	
Chain of Custody Present/Complete?	<u>Yes</u>	No	
Labels and Chains Agree?	<u>Yes</u>	No	
Samples Received Within Hold Time?	<u>Yes</u>	No	
Correct Containers Received?	<u>Yes</u>	No	
Anatek Bottles Used?	<u>Yes</u>	No	Unknown
Samples Properly Preserved?	<u>Yes</u>	No	N/A
VOC Vials Free of Headspace (<6mm)?	<u>Yes</u>	No	N/A
VOC Trip Blanks Present?	<u>Yes</u>	No	N/A
Total Number of Sample Bottles Received:	<u>8</u>		

Comments	
If No, record preservation and pH	
Initial pH: <2 or	pH Paper ID:

Record bottle types, preservatives, and lot numbers (if known) below. Please list bottles in descending order by size:

G44 HCl (2512) VOC 8260 x 6 + Trip Blank x 2

Notes, comments, etc. (also use this space if contacting the client - record names and date/time)

Received/Inspected By: [Signature] Date/Time: 12/04/25 1005



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net

Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X5L0067**

Reported: 19-Dec-25 19:42

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Sampled By	Date Received	Notes
GWMW-016-251203	X5L0067-01	Ground Water	03-Dec-25 10:11	MT	04-Dec-2025	
GWMW-031-251203	X5L0067-02	Ground Water	03-Dec-25 09:40	MT	04-Dec-2025	

Sample preparation is defined by the client as per their Data Quality Objectives.

This report supercedes any previous reports for this Work Order. The complete report includes pages for each sample, a full QC report, and a notes section.

Analyses were performed in accordance with SVL standard operating procedures and calibrations were performed and met SVL internal QC criteria.

The results presented in this report relate only to the samples, and meet all requirements of the NELAC Standards unless otherwise noted.

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One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net

Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X5L0067**
Reported: 19-Dec-25 19:42

Client Sample ID: **GWMW-016-251203**

Sampled: 03-Dec-25 10:11

Received: 04-Dec-25

Sampled By: MT

SVL Sample ID: **X5L0067-01 (Ground Water)**

Sample Report Page 1 of 1

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
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Metals (Total)

EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X550148	MAC	12/12/25 18:24	
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Metals (Total Recoverable)

EPA 6010D	Barium	0.538	mg/L	0.0040	0.0019		X550186	NMS	12/15/25 09:36	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X550186	NMS	12/15/25 09:36	
EPA 6010D	Manganese	0.514	mg/L	0.0080	0.0034		X550186	NMS	12/15/25 09:36	
EPA 6010D	Vanadium	0.0057	mg/L	0.0050	0.0019		X550186	NMS	12/15/25 09:36	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X550186	NMS	12/15/25 09:36	
EPA 6020B	Arsenic	0.0653	mg/L	0.00100	0.00021		X550188	SMU	12/16/25 16:06	

Classical Chemistry Parameters

EPA 350.1	Ammonia as N	0.478	mg/L	0.030	0.013		X550001	ORW	12/09/25 11:23	
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This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X5L0067**
Reported: 19-Dec-25 19:42Client Sample ID: **GWMW-031-251203**

Sampled: 03-Dec-25 09:40

Received: 04-Dec-25

Sampled By: MT

SVL Sample ID: **X5L0067-02 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X550148	MAC	12/12/25 18:34	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0840	mg/L	0.0040	0.0019		X550186	NMS	12/15/25 09:39	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X550186	NMS	12/15/25 09:39	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X550186	NMS	12/15/25 09:39	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X550186	NMS	12/15/25 09:39	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X550186	NMS	12/15/25 09:39	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X550188	SMU	12/16/25 16:08	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X550001	ORW	12/09/25 11:25	
SM 2320 B	Total Alkalinity	118	mg/L as CaCO3	1.0			X549215	MWD	12/05/25 13:29	
SM 2320 B	Bicarbonate	118	mg/L as CaCO3	1.0			X549215	MWD	12/05/25 13:29	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X549215	MWD	12/05/25 13:29	
SM 2540 C	Total Diss. Solids	179	mg/L	10			X549204	TJL	12/08/25 12:10	
SM 5310B	Total Organic Carbon	2.79	mg/L	1.00	0.38		X550035	MWD	12/09/25 12:12	
Anions by Ion Chromatography										
EPA 300.0	Chloride	14.5	mg/L	2.00	0.22	10	X549193	RS	12/04/25 22:40	
EPA 300.0	Nitrate as N	0.818	mg/L	0.050	0.013		X549193	RS	12/04/25 22:22	
EPA 300.0	Sulfate as SO4	4.98	mg/L	0.30	0.18		X549193	RS	12/04/25 22:22	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager

**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X5L0067**
Reported: 19-Dec-25 19:42**Quality Control - BLANK Data**

Method	Analyte	Units	Result	MDL	MRL	Batch ID	Analyzed	Notes
Metals (Total)								
EPA 7470A	Mercury	mg/L	<0.000200	0.000093	0.000200	X550148	12-Dec-25	
Metals (Total Recoverable)								
EPA 6010D	Barium	mg/L	<0.0040	0.0019	0.0040	X550186	15-Dec-25	
EPA 6010D	Lead	mg/L	<0.0150	0.0049	0.0150	X550186	15-Dec-25	
EPA 6010D	Manganese	mg/L	<0.0080	0.0034	0.0080	X550186	15-Dec-25	
EPA 6010D	Vanadium	mg/L	<0.0050	0.0019	0.0050	X550186	15-Dec-25	
EPA 6010D	Zinc	mg/L	<0.0100	0.0054	0.0100	X550186	15-Dec-25	
EPA 6020B	Arsenic	mg/L	<0.00100	0.00021	0.00100	X550188	16-Dec-25	
Classical Chemistry Parameters								
EPA 350.1	Ammonia as N	mg/L	<0.030	0.013	0.030	X550001	09-Dec-25	
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	<1.0		1.0	X549215	05-Dec-25	
SM 2320 B	Bicarbonate	mg/L as CaCO ₃	<1.0		1.0	X549215	05-Dec-25	
SM 2320 B	Carbonate	mg/L as CaCO ₃	<1.0		1.0	X549215	05-Dec-25	
SM 2540 C	Total Diss. Solids	mg/L	<10		10	X549204	08-Dec-25	
SM 5310B	Total Organic Carbon	mg/L	<1.00	0.38	1.00	X550035	09-Dec-25	
Anions by Ion Chromatography								
EPA 300.0	Chloride	mg/L	<0.20	0.02	0.20	X549193	04-Dec-25	
EPA 300.0	Nitrate as N	mg/L	<0.050	0.013	0.050	X549193	04-Dec-25	
EPA 300.0	Sulfate as SO ₄	mg/L	<0.30	0.18	0.30	X549193	04-Dec-25	

Quality Control - LABORATORY CONTROL SAMPLE Data

Method	Analyte	Units	LCS Result	LCS True	% Rec.	Acceptance Limits	Batch ID	Analyzed	Notes
Metals (Total)									
EPA 7470A	Mercury	mg/L	0.00207	0.00200	104	80 - 120	X550148	12-Dec-25	
Metals (Total Recoverable)									
EPA 6010D	Barium	mg/L	0.972	1.00	97.2	80 - 120	X550186	15-Dec-25	
EPA 6010D	Lead	mg/L	0.968	1.00	96.8	80 - 120	X550186	15-Dec-25	
EPA 6010D	Manganese	mg/L	0.985	1.00	98.5	80 - 120	X550186	15-Dec-25	
EPA 6010D	Vanadium	mg/L	1.01	1.00	101	80 - 120	X550186	15-Dec-25	
EPA 6010D	Zinc	mg/L	0.975	1.00	97.5	80 - 120	X550186	15-Dec-25	
EPA 6020B	Arsenic	mg/L	0.0257	0.0250	103	80 - 120	X550188	16-Dec-25	
Classical Chemistry Parameters									
EPA 350.1	Ammonia as N	mg/L	0.984	1.00	98.4	90 - 110	X550001	09-Dec-25	
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	102	99.3	103	94 - 106	X549215	05-Dec-25	
SM 2540 C	Total Diss. Solids	mg/L	247	250	98.8	85 - 115	X549204	08-Dec-25	
SM 5310B	Total Organic Carbon	mg/L	33.9	34.3	98.8	90 - 110	X550035	09-Dec-25	
Anions by Ion Chromatography									
EPA 300.0	Chloride	mg/L	2.96	3.00	98.5	90 - 110	X549193	04-Dec-25	
EPA 300.0	Nitrate as N	mg/L	2.00	2.00	100	90 - 110	X549193	04-Dec-25	
EPA 300.0	Sulfate as SO ₄	mg/L	10.4	10.0	104	90 - 110	X549193	04-Dec-25	

**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X5L0067**

Reported: 19-Dec-25 19:42

Quality Control - DUPLICATE Data

Method	Analyte	Units	Duplicate Result	Sample Result	RPD	RPD Limit	Batch and Source ID	Analyzed	Notes
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Classical Chemistry Parameters

SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	181	181	0.1	20	X549215 - X5L0059-02	05-Dec-25	
SM 2320 B	Bicarbonate	mg/L as CaCO ₃	181	181	0.1	20	X549215 - X5L0059-02	05-Dec-25	
SM 2320 B	Carbonate	mg/L as CaCO ₃	<1.0	<1.0	UDL	20	X549215 - X5L0059-02	05-Dec-25	
SM 2540 C	Total Diss. Solids	mg/L	374	372	0.5	10	X549204 - X5L0069-03	08-Dec-25	
SM 2540 C	Total Diss. Solids	mg/L	502	511	1.8	10	X549204 - X5L0069-01	08-Dec-25	

Quality Control - MATRIX SPIKE Data

Method	Analyte	Units	Spike Result	Sample Result (R)	Spike Level (S)	% Rec.	Acceptance Limits	Batch and Source ID	Analyzed	Notes
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Metals (Total)

EPA 7470A	Mercury	mg/L	0.00188	<0.000200	0.00200	93.8	80 - 120	X550148 - X5L0067-01	12-Dec-25	
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Metals (Total Recoverable)

EPA 6010D	Barium	mg/L	0.997	0.0489	1.00	94.8	75 - 125	X550186 - X5L0019-01	15-Dec-25	
EPA 6010D	Lead	mg/L	0.931	<0.0150	1.00	93.1	75 - 125	X550186 - X5L0019-01	15-Dec-25	
EPA 6010D	Manganese	mg/L	0.980	0.0089	1.00	97.1	75 - 125	X550186 - X5L0019-01	15-Dec-25	
EPA 6010D	Vanadium	mg/L	1.01	0.0101	1.00	100	75 - 125	X550186 - X5L0019-01	15-Dec-25	
EPA 6010D	Zinc	mg/L	1.22	0.256	1.00	96.3	75 - 125	X550186 - X5L0019-01	15-Dec-25	
EPA 6020B	Arsenic	mg/L	0.0270	0.00101	0.0250	104	75 - 125	X550188 - X5L0019-01	16-Dec-25	

Classical Chemistry Parameters

EPA 350.1	Ammonia as N	mg/L	1.04	<0.030	1.00	104	90 - 110	X550001 - X5L0062-02	09-Dec-25	
EPA 350.1	Ammonia as N	mg/L	1.01	<0.030	1.00	101	90 - 110	X550001 - X5L0069-02	09-Dec-25	
SM 5310B	Total Organic Carbon	mg/L	10.3	<1.00	10.0	97.4	80 - 120	X550035 - X5L0017-01	09-Dec-25	

Anions by Ion Chromatography

EPA 300.0	Chloride	mg/L	5.02	1.99	3.00	101	90 - 110	X549193 - X5L0062-02	04-Dec-25	
EPA 300.0	Nitrate as N	mg/L	2.85	0.823	2.00	101	90 - 110	X549193 - X5L0062-02	04-Dec-25	
EPA 300.0	Sulfate as SO ₄	mg/L	32.6	22.5	10.0	101	90 - 110	X549193 - X5L0062-02	04-Dec-25	

Quality Control - MATRIX SPIKE DUPLICATE Data

Method	Analyte	Units	MSD Result	Spike Result	Spike Level	RPD	RPD Limit	% Recovery	Batch and Source ID	Notes
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Metals (Total)

EPA 7470A	Mercury	mg/L	0.00183	0.00188	0.00200	2.4	20	91.6	X550148 - X5L0067-01	
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Metals (Total Recoverable)

EPA 6010D	Barium	mg/L	1.01	0.997	1.00	1.1	20	95.9	X550186 - X5L0019-01	
EPA 6010D	Lead	mg/L	0.933	0.931	1.00	0.2	20	93.3	X550186 - X5L0019-01	
EPA 6010D	Manganese	mg/L	0.983	0.980	1.00	0.3	20	97.4	X550186 - X5L0019-01	
EPA 6010D	Vanadium	mg/L	1.01	1.01	1.00	0.0	20	100	X550186 - X5L0019-01	
EPA 6010D	Zinc	mg/L	1.21	1.22	1.00	0.5	20	95.7	X550186 - X5L0019-01	
EPA 6020B	Arsenic	mg/L	0.0263	0.0270	0.0250	2.7	20	101	X550188 - X5L0019-01	

Classical Chemistry Parameters

EPA 350.1	Ammonia as N	mg/L	0.987	1.04	1.00	5.6	20	98.7	X550001 - X5L0062-02	
SM 5310B	Total Organic Carbon	mg/L	10.4	10.3	10.0	0.8	20	98.2	X550035 - X5L0017-01	



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Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X5L0067**

Reported: 19-Dec-25 19:42

Quality Control - MATRIX SPIKE DUPLICATE Data (Continued)

Method	Analyte	Units	MSD Result	Spike Result	Spike Level	RPD	RPD Limit	% Recovery	Batch and Source ID	Notes
Anions by Ion Chromatography										
EPA 300.0	Chloride	mg/L	5.11	5.02	3.00	1.7	20	104	X549193 - X5L0062-02	
EPA 300.0	Nitrate as N	mg/L	2.86	2.85	2.00	0.2	20	102	X549193 - X5L0062-02	
EPA 300.0	Sulfate as SO ₄	mg/L	32.6	32.6	10.0	0.1	20	101	X549193 - X5L0062-02	



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Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X5L0067**

Reported: 19-Dec-25 19:42

Notes and Definitions

LCS	Laboratory Control Sample (Blank Spike)
RPD	Relative Percent Difference
UDL	A result is less than the detection limit
0.30R>S	% recovery not applicable; spike level is less than 30% of the sample concentration
<RL	A result is less than the reporting limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
N/A	Not Applicable



4.4°C

SVL ANALYTICAL 
ONE GOVERNMENT GULCH

KELLOGG, ID 83837-0929

(208) 784-1258 FAX (208) 783-0891

ATTENTION: Sample Receiving

SPURANE COUNTY ENVIROMENTAL SERVICES

22515 N. ELK CHATTAROY RD.

COLBERT, WASHINGTON 99005

(509) 238-6607 FAX (509) 238-6812

MICA (509)924-5223

SHIPPING CO: UPS

SHIPPING #: J1172016740

NUMBER OF COOLERS:

DATE: 12/3/2025

PAGE 1 OF 1

[illegible]

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP astewart@spokanecounty.org and mterris@spokanecounty.org

RELINQUISHED BY

SIGNATURE:

PRINT NAME:

COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE

DATE: _____

TIME:

RECEIVED BY

SIGNATURE:

PRINT NAME _____

COMPANY:

DATE: 04-DEC-75

TIME: 1002

SAMPLE RECEIPT/CHAIN-OF-CUSTODY CHECKLIST

The following items were checked for completeness, correctness, and compliance to project specifications using the Chain-of-Custody (COC) and other supporting information.

Date of acceptance: 04-Dec-25

By: Camie Wild

SVL Work No: X520067

Item	Description	V	NA	Comments
1	Client or project name	X		Spokane County
2	Date and time of receipt at lab	X		04-Dec-25 1002
3	Received by	X		CW
4	Temperature blank or cooler temperature	X		Temp. 4.4 °C T098/126
5	Were the sample(s) received on ice	X		yes
6	Custody tape/bottle seals	X		
7	Shipper's air bill	X		
8	Condition of samples upon receipt (leaking; bubbles in VOA vials)	X		GIWMW-016-251263 Amber vial broken on arrival
9	Analysis requested for each sample	X		
10	Sample matrix description	X		
11	The correct preservative for the analysis requested	X		
12	Did an SVL employee preserve sample(s) upon receipt		X	
13	Additional Information	X		GIWMW-016-251203 Amber vial Sample; total loss.

Door- 0
UPST18



J1172016740

1 GOVERNMENT GULCH

KELLOGG ID 83837

P: TOP S: NORTH I: 12

309 - 1336

J1172016740

2330

NPRGCH IDPFLD2 DEC 4 06:55:56 2025
US 8385 HIP 25.9.1 Z0621R

UPS Next Day Air

J117 201 674 0



J117 201 674 0
TRACKING NUMBER

DATE OF SHIPMENT

12/3/25

9929 N

**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**

Reported: 11-May-26 14:31

ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Sampled By	Date Received	Notes
GWDW-001-260414	X6D0193-01	Ground Water	14-Apr-26 08:41	MT/CC	15-Apr-2026	
GWDW-002-260414	X6D0193-02	Ground Water	14-Apr-26 09:46	MT/CC	15-Apr-2026	
GWDW-003-260414	X6D0193-03	Ground Water	14-Apr-26 11:06	MT/CC	15-Apr-2026	
GWMS-004-260414	X6D0193-04	Ground Water	14-Apr-26 12:52	MT/CC	15-Apr-2026	
GWMW-009-260414	X6D0193-05	Ground Water	14-Apr-26 10:45	MT/CC	15-Apr-2026	
GWMW-010-260414	X6D0193-06	Ground Water	14-Apr-26 11:30	MT/CC	15-Apr-2026	
GWMW-013-260414	X6D0193-07	Ground Water	14-Apr-26 10:00	MT/CC	15-Apr-2026	
GWMW-014-260414	X6D0193-08	Ground Water	14-Apr-26 07:45	MT/CC	15-Apr-2026	
GWMW-020-260414	X6D0193-09	Ground Water	14-Apr-26 13:30	MT/CC	15-Apr-2026	
GWMW-031-260414	X6D0193-10	Ground Water	14-Apr-26 08:20	MT/CC	15-Apr-2026	
MWS-1-2-260414	X6D0193-11	Ground Water	14-Apr-26 09:16	MT/CC	15-Apr-2026	

Sample preparation is defined by the client as per their Data Quality Objectives.

This report supercedes any previous reports for this Work Order. The complete report includes pages for each sample, a full QC report, and a notes section.

Analyses were performed in accordance with SVL standard operating procedures and calibrations were performed and met SVL internal QC criteria.

The results presented in this report relate only to the samples, and meet all requirements of the NELAC Standards unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of SVL Analytical, Inc.

Case Narrative: X6D0193

DT 05/11/2026 This report is reissued to replace the original NH3 values due to an expired reagent.



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Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X6D0193**
Reported: 11-May-26 14:31

Client Sample ID: **GWDW-001-260414**

Sampled: 14-Apr-26 08:41

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-01 (Ground Water)**

Sample Report Page 1 of 1

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:19	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0221	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:00	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:00	
EPA 6010D	Manganese	0.0082	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:00	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:00	
EPA 6010D	Zinc	0.0894	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:00	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:30	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 20:48	N1
SM 2320 B	Total Alkalinity	143	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:44	
SM 2320 B	Bicarbonate	143	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:44	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:44	
SM 5310B	Total Organic Carbon	< 1.00	mg/L	1.00	0.38		X618010	CF	04/27/26 18:42	
Anions by Ion Chromatography										
EPA 300.0	Chloride	14.5	mg/L	2.00	0.22	10	X616112	RS	04/15/26 15:17	
EPA 300.0	Nitrate as N	0.215	mg/L	0.050	0.013		X616112	RS	04/15/26 15:01	
EPA 300.0	Sulfate as SO4	10.3	mg/L	0.30	0.18		X616112	RS	04/15/26 15:01	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

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Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X6D0193**
Reported: 11-May-26 14:31

Client Sample ID: **GWDW-002-260414**

Sampled: 14-Apr-26 09:46

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-02 (Ground Water)**

Sample Report Page 1 of 1

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:26	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0400	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:09	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:09	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:09	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:09	
EPA 6010D	Zinc	0.0125	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:09	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:37	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 20:51	N1
SM 2320 B	Total Alkalinity	167	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:50	
SM 2320 B	Bicarbonate	167	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:50	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:50	
SM 5310B	Total Organic Carbon	< 1.00	mg/L	1.00	0.38		X618010	CF	04/27/26 18:59	
Anions by Ion Chromatography										
EPA 300.0	Chloride	9.30	mg/L	0.20	0.02		X616112	RS	04/15/26 16:05	
EPA 300.0	Nitrate as N	1.01	mg/L	0.050	0.013		X616112	RS	04/15/26 16:05	
EPA 300.0	Sulfate as SO4	4.52	mg/L	0.30	0.18		X616112	RS	04/15/26 16:05	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net

Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X6D0193**
Reported: 11-May-26 14:31

Client Sample ID: **GWDW-003-260414**

Sampled: 14-Apr-26 11:06

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-03 (Ground Water)**

Sample Report Page 1 of 1

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:28	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0277	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:11	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:11	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:11	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:11	
EPA 6010D	Zinc	0.157	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:11	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:38	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 20:54	N1
SM 2320 B	Total Alkalinity	184	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:55	
SM 2320 B	Bicarbonate	184	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:55	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 09:55	
SM 5310B	Total Organic Carbon	< 1.00	mg/L	1.00	0.38		X618010	CF	04/27/26 19:18	
Anions by Ion Chromatography										
EPA 300.0	Chloride	0.98	mg/L	0.20	0.02		X616112	RS	04/15/26 16:37	
EPA 300.0	Nitrate as N	1.14	mg/L	0.050	0.013		X616112	RS	04/15/26 16:37	
EPA 300.0	Sulfate as SO4	1.04	mg/L	0.30	0.18		X616112	RS	04/15/26 16:37	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**
Reported: 11-May-26 14:31Client Sample ID: **GWMS-004-260414**

Sampled: 14-Apr-26 12:52

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-04 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	0.000243	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:30	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0905	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:13	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:13	
EPA 6010D	Manganese	0.0091	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:13	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:13	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:13	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:40	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 21:07	N1
SM 2320 B	Total Alkalinity	191	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:09	
SM 2320 B	Bicarbonate	191	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:09	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:09	
SM 2540 C	Total Diss. Solids	280	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	1.22	mg/L	1.00	0.38		X618010	CF	04/27/26 19:36	
Anions by Ion Chromatography										
EPA 300.0	Chloride	0.78	mg/L	0.20	0.02		X616112	RS	04/15/26 17:09	
EPA 300.0	Nitrate as N	9.92	mg/L	0.500	0.130	10	X616112	RS	04/15/26 17:25	
EPA 300.0	Sulfate as SO4	9.33	mg/L	0.30	0.18		X616112	RS	04/15/26 17:09	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**
Reported: 11-May-26 14:31Client Sample ID: **GWMW-009-260414**

Sampled: 14-Apr-26 10:45

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-05 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:32	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.126	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:20	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:20	
EPA 6010D	Manganese	0.248	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:20	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:20	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:20	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:42	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 21:10	N1
SM 2320 B	Total Alkalinity	207	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:15	
SM 2320 B	Bicarbonate	207	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:15	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:15	
SM 2540 C	Total Diss. Solids	202	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	2.24	mg/L	1.00	0.38		X618010	CF	04/27/26 20:28	
Anions by Ion Chromatography										
EPA 300.0	Chloride	6.95	mg/L	0.20	0.02		X616112	RS	04/15/26 17:41	
EPA 300.0	Nitrate as N	< 0.050	mg/L	0.050	0.013		X616112	RS	04/15/26 17:41	
EPA 300.0	Sulfate as SO4	2.15	mg/L	0.30	0.18		X616112	RS	04/15/26 17:41	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**

Reported: 11-May-26 14:31

Client Sample ID: **GWMW-010-260414**

Sampled: 14-Apr-26 11:30

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-06 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:34	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0493	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:23	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:23	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:23	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:23	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:23	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:48	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 21:12	N1
SM 2320 B	Total Alkalinity	103	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:20	
SM 2320 B	Bicarbonate	103	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:20	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:20	
SM 2540 C	Total Diss. Solids	101	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	< 1.00	mg/L	1.00	0.38		X618010	CF	04/27/26 20:48	
Anions by Ion Chromatography										
EPA 300.0	Chloride	1.03	mg/L	0.20	0.02		X616112	RS	04/15/26 19:18	
EPA 300.0	Nitrate as N	0.247	mg/L	0.050	0.013		X616112	RS	04/15/26 19:18	
EPA 300.0	Sulfate as SO4	0.89	mg/L	0.30	0.18		X616112	RS	04/15/26 19:18	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**
Reported: 11-May-26 14:31Client Sample ID: **GWMW-013-260414**

Sampled: 14-Apr-26 10:00

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-07 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:36	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0459	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:25	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:25	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:25	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:25	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:25	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:50	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 21:15	N1
SM 2320 B	Total Alkalinity	185	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:26	
SM 2320 B	Bicarbonate	185	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:26	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:26	
SM 2540 C	Total Diss. Solids	188	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	1.11	mg/L	1.00	0.38		X618010	CF	04/27/26 21:05	
Anions by Ion Chromatography										
EPA 300.0	Chloride	7.26	mg/L	0.20	0.02		X616112	RS	04/15/26 18:13	
EPA 300.0	Nitrate as N	0.452	mg/L	0.050	0.013		X616112	RS	04/15/26 18:13	
EPA 300.0	Sulfate as SO4	2.42	mg/L	0.30	0.18		X616112	RS	04/15/26 18:13	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**
Reported: 11-May-26 14:31Client Sample ID: **GWMW-014-260414**

Sampled: 14-Apr-26 07:45

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-08 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:38	
Metals (Total Recoverable)										
EPA 6010D	Barium	< 0.0040	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:27	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:27	
EPA 6010D	Manganese	0.104	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:27	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:27	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:27	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:52	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 21:18	N1
SM 2320 B	Total Alkalinity	82.3	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:31	
SM 2320 B	Bicarbonate	82.3	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:31	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:31	
SM 2540 C	Total Diss. Solids	108	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	< 1.00	mg/L	1.00	0.38		X618010	CF	04/27/26 21:25	
Anions by Ion Chromatography										
EPA 300.0	Chloride	0.82	mg/L	0.20	0.02		X616112	RS	04/15/26 13:24	
EPA 300.0	Nitrate as N	< 0.050	mg/L	0.050	0.013		X616112	RS	04/15/26 13:24	
EPA 300.0	Sulfate as SO4	8.77	mg/L	0.30	0.18		X616112	RS	04/15/26 13:24	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**
Reported: 11-May-26 14:31Client Sample ID: **GWMW-020-260414**

Sampled: 14-Apr-26 13:30

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-09 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:40	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.377	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:30	
EPA 6010D	Lead	0.0317	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:30	
EPA 6010D	Manganese	0.188	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:30	
EPA 6010D	Vanadium	0.0063	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:30	
EPA 6010D	Zinc	0.0540	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:30	
EPA 6020B	Arsenic	0.00340	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:53	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 21:20	N1
SM 2320 B	Total Alkalinity	227	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:37	
SM 2320 B	Bicarbonate	227	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:37	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:37	
SM 2540 C	Total Diss. Solids	273	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	1.12	mg/L	1.00	0.38		X618010	CF	04/27/26 21:43	
Anions by Ion Chromatography										
EPA 300.0	Chloride	6.29	mg/L	0.20	0.02		X616112	RS	04/15/26 19:34	
EPA 300.0	Nitrate as N	1.97	mg/L	0.050	0.013		X616112	RS	04/15/26 19:34	
EPA 300.0	Sulfate as SO4	4.39	mg/L	0.30	0.18		X616112	RS	04/15/26 19:34	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**

Reported: 11-May-26 14:31

Client Sample ID: **GMMW-031-260414**

Sampled: 14-Apr-26 08:20

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-10 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:43	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0508	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:32	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:32	
EPA 6010D	Manganese	0.0161	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:32	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:32	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:32	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:55	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 21:23	N1
SM 2320 B	Total Alkalinity	52.9	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:42	
SM 2320 B	Bicarbonate	52.9	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:42	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:42	
SM 2540 C	Total Diss. Solids	98	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	4.36	mg/L	1.00	0.38		X618010	CF	04/27/26 22:00	
Anions by Ion Chromatography										
EPA 300.0	Chloride	15.4	mg/L	2.00	0.22	10	X616112	GMD	04/16/26 17:08	M4
EPA 300.0	Nitrate as N	0.281	mg/L	0.050	0.013		X616112	RS	04/15/26 14:29	
EPA 300.0	Sulfate as SO4	3.94	mg/L	0.30	0.18		X616112	RS	04/15/26 14:29	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net

Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X6D0193**
Reported: 11-May-26 14:31

Client Sample ID: **MWS-1-2-260414**

Sampled: 14-Apr-26 09:16

Received: 15-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0193-11 (Ground Water)**

Sample Report Page 1 of 1

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:45	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0414	mg/L	0.0040	0.0019		X617095	SJN	04/22/26 14:34	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617095	SJN	04/22/26 14:34	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X617095	SJN	04/22/26 14:34	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617095	SJN	04/22/26 14:34	
EPA 6010D	Zinc	0.0123	mg/L	0.0100	0.0054		X617095	SJN	04/22/26 14:34	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617096	SMU	04/27/26 08:57	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619013	JPM	05/06/26 21:26	N1
SM 2320 B	Total Alkalinity	164	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:47	
SM 2320 B	Bicarbonate	164	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:47	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616124	MWD	04/17/26 10:47	
SM 5310B	Total Organic Carbon	< 1.00	mg/L	1.00	0.38		X618010	CF	04/27/26 22:18	
Anions by Ion Chromatography										
EPA 300.0	Chloride	9.22	mg/L	0.20	0.02		X616112	RS	04/15/26 20:06	
EPA 300.0	Nitrate as N	1.00	mg/L	0.050	0.013		X616112	RS	04/15/26 20:06	
EPA 300.0	Sulfate as SO4	4.54	mg/L	0.30	0.18		X616112	RS	04/15/26 20:06	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager

**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**
Reported: 11-May-26 14:31**Quality Control - BLANK Data**

Method	Analyte	Units	Result	MDL	MRL	Batch ID	Analyzed	Notes
Metals (Total)								
EPA 7470A	Mercury	mg/L	<0.000200	0.000093	0.000200	X617160	24-Apr-26	
Metals (Total Recoverable)								
EPA 6010D	Barium	mg/L	<0.0040	0.0019	0.0040	X617095	22-Apr-26	
EPA 6010D	Lead	mg/L	<0.0150	0.0049	0.0150	X617095	22-Apr-26	
EPA 6010D	Manganese	mg/L	<0.0080	0.0034	0.0080	X617095	22-Apr-26	
EPA 6010D	Vanadium	mg/L	<0.0050	0.0019	0.0050	X617095	22-Apr-26	
EPA 6010D	Zinc	mg/L	<0.0100	0.0054	0.0100	X617095	22-Apr-26	
EPA 6020B	Arsenic	mg/L	<0.00100	0.00021	0.00100	X617096	27-Apr-26	
Classical Chemistry Parameters								
EPA 350.1	Ammonia as N	mg/L	<0.030	0.013	0.030	X619013	06-May-26	N1
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	<1.0		1.0	X616124	17-Apr-26	
SM 2320 B	Bicarbonate	mg/L as CaCO ₃	<1.0		1.0	X616124	17-Apr-26	
SM 2320 B	Carbonate	mg/L as CaCO ₃	<1.0		1.0	X616124	17-Apr-26	
SM 2540 C	Total Diss. Solids	mg/L	<10		10	X616183	20-Apr-26	
SM 5310B	Total Organic Carbon	mg/L	<1.00	0.38	1.00	X618010	27-Apr-26	
SM 5310B	Total Organic Carbon	mg/L	<1.00	0.38	1.00	X618010	27-Apr-26	
Anions by Ion Chromatography								
EPA 300.0	Chloride	mg/L	<0.20	0.02	0.20	X616112	15-Apr-26	
EPA 300.0	Nitrate as N	mg/L	<0.050	0.013	0.050	X616112	15-Apr-26	
EPA 300.0	Sulfate as SO ₄	mg/L	<0.30	0.18	0.30	X616112	15-Apr-26	

Quality Control - LABORATORY CONTROL SAMPLE Data

Method	Analyte	Units	LCS Result	LCS True	% Rec.	Acceptance Limits	Batch ID	Analyzed	Notes
Metals (Total)									
EPA 7470A	Mercury	mg/L	0.00227	0.00200	113	80 - 120	X617160	24-Apr-26	
Metals (Total Recoverable)									
EPA 6010D	Barium	mg/L	0.990	1.00	99.0	80 - 120	X617095	22-Apr-26	
EPA 6010D	Lead	mg/L	0.974	1.00	97.4	80 - 120	X617095	22-Apr-26	
EPA 6010D	Manganese	mg/L	1.00	1.00	100	80 - 120	X617095	22-Apr-26	
EPA 6010D	Vanadium	mg/L	1.02	1.00	102	80 - 120	X617095	22-Apr-26	
EPA 6010D	Zinc	mg/L	0.975	1.00	97.5	80 - 120	X617095	22-Apr-26	
EPA 6020B	Arsenic	mg/L	0.0237	0.0250	95.0	80 - 120	X617096	27-Apr-26	
Classical Chemistry Parameters									
EPA 350.1	Ammonia as N	mg/L	1.03	1.00	103	90 - 110	X619013	06-May-26	N1
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	102	99.3	102	94 - 106	X616124	17-Apr-26	
SM 2540 C	Total Diss. Solids	mg/L	234	250	93.6	85 - 115	X616183	20-Apr-26	
SM 5310B	Total Organic Carbon	mg/L	33.0	34.3	96.3	90 - 110	X618010	27-Apr-26	
SM 5310B	Total Organic Carbon	mg/L	33.4	34.3	97.2	90 - 110	X618010	27-Apr-26	
Anions by Ion Chromatography									
EPA 300.0	Chloride	mg/L	3.01	3.00	100	90 - 110	X616112	15-Apr-26	
EPA 300.0	Nitrate as N	mg/L	2.04	2.00	102	90 - 110	X616112	15-Apr-26	
EPA 300.0	Sulfate as SO ₄	mg/L	9.94	10.0	99.4	90 - 110	X616112	15-Apr-26	

**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0193**

Reported: 11-May-26 14:31

Quality Control - DUPLICATE Data

Method	Analyte	Units	Duplicate Result	Sample Result	RPD	RPD Limit	Batch and Source ID	Analyzed	Notes
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Classical Chemistry Parameters

SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	164	167	1.8	20	X616124 - X6D0193-02	17-Apr-26	
SM 2320 B	Bicarbonate	mg/L as CaCO ₃	164	167	1.8	20	X616124 - X6D0193-02	17-Apr-26	
SM 2320 B	Carbonate	mg/L as CaCO ₃	<1.0	<1.0	UDL	20	X616124 - X6D0193-02	17-Apr-26	
SM 2540 C	Total Diss. Solids	mg/L	176	173	1.7	10	X616183 - X6D0204-01	20-Apr-26	
SM 2540 C	Total Diss. Solids	mg/L	272	280	2.9	10	X616183 - X6D0193-04	20-Apr-26	

Quality Control - MATRIX SPIKE Data

Method	Analyte	Units	Spike Result	Sample Result (R)	Spike Level (S)	% Rec.	Acceptance Limits	Batch and Source ID	Analyzed	Notes
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Metals (Total)

EPA 7470A	Mercury	mg/L	0.00202	<0.000200	0.00200	101	80 - 120	X617160 - X6D0204-01	24-Apr-26	
EPA 7470A	Mercury	mg/L	0.00198	<0.000200	0.00200	99.2	80 - 120	X617160 - X6D0204-06	24-Apr-26	

Metals (Total Recoverable)

EPA 6010D	Barium	mg/L	1.03	0.0221	1.00	101	75 - 125	X617095 - X6D0193-01	22-Apr-26	
EPA 6010D	Lead	mg/L	0.985	<0.0150	1.00	98.5	75 - 125	X617095 - X6D0193-01	22-Apr-26	
EPA 6010D	Manganese	mg/L	1.02	0.0082	1.00	101	75 - 125	X617095 - X6D0193-01	22-Apr-26	
EPA 6010D	Vanadium	mg/L	1.03	<0.0050	1.00	103	75 - 125	X617095 - X6D0193-01	22-Apr-26	
EPA 6010D	Zinc	mg/L	1.08	0.0894	1.00	99.2	75 - 125	X617095 - X6D0193-01	22-Apr-26	
EPA 6020B	Arsenic	mg/L	0.0244	<0.00100	0.0250	94.3	75 - 125	X617096 - X6D0193-01	27-Apr-26	

Classical Chemistry Parameters

EPA 350.1	Ammonia as N	mg/L	1.05	<0.030	1.00	105	90 - 110	X619013 - X6D0193-03	06-May-26	N1
EPA 350.1	Ammonia as N	mg/L	0.979	<0.030	1.00	97.9	90 - 110	X619013 - X6D0175-03	06-May-26	N1
SM 5310B	Total Organic Carbon	mg/L	11.2	1.21	10.0	99.9	80 - 120	X618010 - X6D0204-01	27-Apr-26	

Anions by Ion Chromatography

EPA 300.0	Chloride	mg/L	3.87	0.82	3.00	101	90 - 110	X616112 - X6D0193-08	15-Apr-26	
EPA 300.0	Chloride	mg/L	18.1	15.4	3.00	0.30R>S	90 - 110	X616112 - X6D0193-10	16-Apr-26	M4
EPA 300.0	Nitrate as N	mg/L	2.06	<0.050	2.00	102	90 - 110	X616112 - X6D0193-08	15-Apr-26	
EPA 300.0	Nitrate as N	mg/L	2.32	0.281	2.00	102	90 - 110	X616112 - X6D0193-10	15-Apr-26	
EPA 300.0	Sulfate as SO ₄	mg/L	18.9	8.77	10.0	101	90 - 110	X616112 - X6D0193-08	15-Apr-26	
EPA 300.0	Sulfate as SO ₄	mg/L	13.7	3.94	10.0	97.7	90 - 110	X616112 - X6D0193-10	15-Apr-26	

Quality Control - MATRIX SPIKE DUPLICATE Data

Method	Analyte	Units	MSD Result	Spike Result	Spike Level	RPD	RPD Limit	% Recovery	Batch and Source ID	Notes
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Metals (Total)

EPA 7470A	Mercury	mg/L	0.00212	0.00202	0.00200	4.7	20	106	X617160 - X6D0204-01	
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Metals (Total Recoverable)

EPA 6010D	Barium	mg/L	1.03	1.03	1.00	0.6	20	101	X617095 - X6D0193-01	
EPA 6010D	Lead	mg/L	0.977	0.985	1.00	0.9	20	97.7	X617095 - X6D0193-01	
EPA 6010D	Manganese	mg/L	1.02	1.02	1.00	0.3	20	101	X617095 - X6D0193-01	
EPA 6010D	Vanadium	mg/L	1.03	1.03	1.00	0.6	20	103	X617095 - X6D0193-01	
EPA 6010D	Zinc	mg/L	1.07	1.08	1.00	0.8	20	98.4	X617095 - X6D0193-01	
EPA 6020B	Arsenic	mg/L	0.0242	0.0244	0.0250	0.9	20	93.4	X617096 - X6D0193-01	



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Kellogg, ID 83837-0929

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Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X6D0193**

Reported: 11-May-26 14:31

Quality Control - MATRIX SPIKE DUPLICATE Data				(Continued)						
Method	Analyte	Units	MSD Result	Spike Result	Spike Level	RPD	RPD Limit	% Recovery	Batch and Source ID	Notes

Classical Chemistry Parameters

EPA 350.1	Ammonia as N	mg/L	1.06	1.05	1.00	1.5	20	106	X619013 - X6D0193-03	N1
SM 5310B	Total Organic Carbon	mg/L	10.9	11.2	10.0	2.7	20	96.8	X618010 - X6D0204-01	

Anions by Ion Chromatography

EPA 300.0	Chloride	mg/L	3.85	3.87	3.00	0.5	20	101	X616112 - X6D0193-08
EPA 300.0	Nitrate as N	mg/L	2.05	2.06	2.00	0.5	20	102	X616112 - X6D0193-08
EPA 300.0	Sulfate as SO ₄	mg/L	18.9	18.9	10.0	0.1	20	101	X616112 - X6D0193-08



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Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X6D0193**

Reported: 11-May-26 14:31

Notes and Definitions

M4	The analysis of the spiked sample required a dilution such that the spike recovery calculation does not provide useful information. The LCS recovery was acceptable.
N1	See case narrative.
LCS	Laboratory Control Sample (Blank Spike)
RPD	Relative Percent Difference
UDL	A result is less than the detection limit
0.30R>S	% recovery not applicable; spike level is less than 30% of the sample concentration
<RL	A result is less than the reporting limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
N/A	Not Applicable

1.0/2.3

SVL ANALYTICAL
ONE GOVERNMENT GULCH
KELLOGG, ID 83837-0929
(208) 784-1258 FAX (208) 783-0891
ATTENTION: Sample Receiving

SPOKANE COUNTY ENVIROMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509)924-5223

SHIPPING CO: UPS

DATE: 4/14/2026

SHIPPING # :

NUMBER OF COOLERS: 2

PAGE 1 OF 1

PARAMETERS:			MONITORING					RESIDENTIAL		SAMPLERS:		
METHOD:			TOC	AMMONIA	CI / SO4 / TDS NO3 / ALKALINITY	CI / SO4 / NO3 ALKALINITY	METALS (As / Ba / Pb / Hg Mn / V / Zn)	Craig Campbell				
BOTTLES:			415.1	350.1	300.0/300.0/160.1 300.0 / 2320 B	300.0/300.0/ 300.0 2320B	7060A / 6010B / 7470A	Mike Terris				
LAB:			1-40 ml.	1-2500 ml	1-500 ml	1-500 ml.	1-500 ml.					
PRESERVATION:			VOC	POLY BOTTLE	POLY BOTTLE	POLY BOTTLE	POLY BOTLE					
			SVL	SVL	SVL	SVL	SVL					
			HCL pH < 2	H2SO4 pH < 2	UNPRESERVED	UNPRESERVED	HN03 Ph< 2 (NOT FILTERED)	COOLER NUMBER	NUMBER BOTTLES	COMMENTS		
SAMPLE IDENTIFICATION			DATE	TIME								
GWDW-001-260414			4/14	0841	X	X	X	X	6,115	4		
GWDW-002-260414			4/14	0946	X	X	X	X	6,115	4		
GWDW-003-260414			4/14	1106	X	X	X	X	6,115	4		
GWMW-004-260414			4/14	1252	X	X	X	X	6,115	4		
GWMW-009-260414			4/14	1045	X	X	X	X	6,115	4		
GWMW-010-260414			4/14	1130	X	X	X	X	6,115	4		
GWMW-013-260414			4/14	1000	X	X	X	X	6,115	4		
GWMW-014-260414			4/14	0745	X	X	X	X	6,115	4		
GWMW-020-260414			4/14	1330	X	X	X	X	6,115	4		
GWMW-031-260414			4/14	0800	X	X	X	X	6,115	4		
MWS-1-2-260414			4/14	0916	X	X	X	X	6,115	4		

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP astewart@spokanecounty.org and mtorris@spokanecounty.org

RELINQUISHED BY

SIGNATURE:

PRINT NAME: MIKE S. TERRIS

COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE

DATE:

4/14/2026

TIME:

1530

RECEIVED BY:

SIGNATURE:

PRINT NAME:

COMPANY: SVL

DATE:

4/15/26

TIME:

945

Cooler 6 has Ammonia and TOC only, Cooler 115 has all other samples

SAMPLE RECEIPT/CHAIN-OF-CUSTODY CHECKLIST

The following items were checked for completeness, correctness, and compliance to project specifications using the Chain-of-Custody (COC) and other supporting information.

Date of acceptance: 4/15/26

By: Melissa D

SVL Work No: X6D0193

Item	Description	V	NA	Comments
1	Client or project name	✓		Spokane County Enviro
2	Date and time of receipt at lab	✓		4/15/26 945
3	Received by	✓		MMW
4	Temperature blank or cooler temperature	✓		Temp. 2.3 °C T098/T126
5	Were the sample(s) received on ice	✓		
6	Custody tape/bottle seals	✓		
7	Shipper's air bill	✓		
8	Condition of samples upon receipt (leaking; bubbles in VOA vials)	✓		
9	Analysis requested for each sample	✓		
10	Sample matrix description	✓		
11	The correct preservative for the analysis requested	✓		
12	Did an SVL employee preserve sample(s) upon receipt		✓	
13	Additional Information		✓	

2.3°C ↓

1.0°C ↓

Door- 0001

DA

Door- 0004

OTE



A5645107001

2142754 Apr 14 22:44:16 2026 HIPPS 25.9.1 US

99



A5645107010

1524737 Apr 14 23:50:43 2026 HIPPS 25.9.1 US

9929 T

**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**
Reported: 13-May-26 10:08**ANALYTICAL REPORT FOR SAMPLES**

Sample ID	Laboratory ID	Matrix	Date Sampled	Sampled By	Date Received	Notes
GWMS-005-260415	X6D0204-01	Ground Water	15-Apr-26 11:15	MT/CC	16-Apr-2026	
GWMW-016-260415	X6D0204-02	Ground Water	15-Apr-26 10:47	MT/CC	16-Apr-2026	Q5
GWMW-19R-260415	X6D0204-03	Ground Water	15-Apr-26 13:47	MT/CC	16-Apr-2026	
GWMW-023-260415	X6D0204-04	Ground Water	15-Apr-26 13:00	MT/CC	16-Apr-2026	
GWMW-029-260415	X6D0204-05	Ground Water	15-Apr-26 10:00	MT/CC	16-Apr-2026	
MWS-1-1-260415	X6D0204-06	Ground Water	15-Apr-26 12:00	MT/CC	16-Apr-2026	

Sample preparation is defined by the client as per their Data Quality Objectives.

This report supercedes any previous reports for this Work Order. The complete report includes pages for each sample, a full QC report, and a notes section.

Analyses were performed in accordance with SVL standard operating procedures and calibrations were performed and met SVL internal QC criteria.

The results presented in this report relate only to the samples, and meet all requirements of the NELAC Standards unless otherwise noted.

This report shall not be reproduced except in full, without the written approval of SVL Analytical, Inc.

Case Narrative: X6D0204

DT 05/11/2026 This report is reissued to replace the original NH3 values due to an expired reagent.



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**
Reported: 13-May-26 10:08Client Sample ID: **GWMS-005-260415**

Sampled: 15-Apr-26 11:15

Received: 16-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0204-01 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:51	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0388	mg/L	0.0040	0.0019		X617199	JRR	04/29/26 10:14	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617199	JRR	04/29/26 10:14	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X617199	JRR	04/29/26 10:14	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617199	JRR	04/29/26 10:14	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617199	JRR	04/29/26 10:14	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617192	SMU	04/29/26 18:51	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619038	JPM	05/06/26 05:13	N1
SM 2320 B	Total Alkalinity	94.3	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 10:45	
SM 2320 B	Bicarbonate	94.3	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 10:45	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 10:45	
SM 2540 C	Total Diss. Solids	173	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	1.21	mg/L	1.00	0.38		X618010	CF	04/27/26 22:35	
Anions by Ion Chromatography										
EPA 300.0	Chloride	14.0	mg/L	2.00	0.22	10	X616162	RS	04/16/26 12:52	
EPA 300.0	Nitrate as N	1.32	mg/L	0.050	0.013		X616162	RS	04/16/26 12:34	
EPA 300.0	Sulfate as SO4	10.9	mg/L	0.30	0.18		X616162	RS	04/16/26 12:34	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**
Reported: 13-May-26 10:08Client Sample ID: **GMMW-016-260415**

Sampled: 15-Apr-26 10:47

Received: 16-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0204-02 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	0.000223	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 13:58	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.554	mg/L	0.0040	0.0019		X617199	JRR	04/29/26 10:23	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617199	JRR	04/29/26 10:23	
EPA 6010D	Manganese	0.512	mg/L	0.0080	0.0034		X617199	JRR	04/29/26 10:23	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617199	JRR	04/29/26 10:23	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617199	JRR	04/29/26 10:23	
EPA 6020B	Arsenic	0.0713	mg/L	0.00200	0.00042	2	X617192	SMU	04/29/26 19:54	D17
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	0.565	mg/L	0.030	0.013		X619038	JPM	05/06/26 05:16	N1
SM 2320 B	Total Alkalinity	1180	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:26	
SM 2320 B	Bicarbonate	1180	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:26	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:26	
SM 2540 C	Total Diss. Solids	1290	mg/L	40			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	23.0	mg/L	1.00	0.38		X618010	CF	04/27/26 22:53	
Anions by Ion Chromatography										
EPA 300.0	Chloride	149	mg/L	10.0	1.10	50	X616162	RS	04/16/26 14:43	
EPA 300.0	Nitrate as N	< 0.050	mg/L	0.050	0.013		X616162	RS	04/16/26 14:24	
EPA 300.0	Sulfate as SO4	< 0.30	mg/L	0.30	0.18		X616162	RS	04/16/26 14:24	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**
Reported: 13-May-26 10:08Client Sample ID: **GMMW-19R-260415**

Sampled: 15-Apr-26 13:47

Received: 16-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0204-03 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 14:00	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0366	mg/L	0.0040	0.0019		X617199	JRR	04/29/26 10:25	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617199	JRR	04/29/26 10:25	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X617199	JRR	04/29/26 10:25	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617199	JRR	04/29/26 10:25	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617199	JRR	04/29/26 10:25	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617192	SMU	04/29/26 19:04	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619038	JPM	05/06/26 05:18	N1
SM 2320 B	Total Alkalinity	96.3	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:32	
SM 2320 B	Bicarbonate	96.3	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:32	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:32	
SM 2540 C	Total Diss. Solids	146	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	1.36	mg/L	1.00	0.38		X618010	CF	04/27/26 23:13	
Anions by Ion Chromatography										
EPA 300.0	Chloride	4.73	mg/L	0.20	0.02		X616162	RS	04/16/26 15:38	
EPA 300.0	Nitrate as N	1.20	mg/L	0.050	0.013		X616162	RS	04/16/26 15:38	
EPA 300.0	Sulfate as SO4	3.91	mg/L	0.30	0.18		X616162	RS	04/16/26 15:38	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**
Reported: 13-May-26 10:08Client Sample ID: **GWMW-023-260415**

Sampled: 15-Apr-26 13:00

Received: 16-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0204-04 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 14:02	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.111	mg/L	0.0040	0.0019		X617199	JRR	04/29/26 10:28	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617199	JRR	04/29/26 10:28	
EPA 6010D	Manganese	0.909	mg/L	0.0080	0.0034		X617199	JRR	04/29/26 10:28	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617199	JRR	04/29/26 10:28	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617199	JRR	04/29/26 10:28	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617192	SMU	04/29/26 19:06	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619038	JPM	05/06/26 05:20	N1
SM 2320 B	Total Alkalinity	295	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:37	
SM 2320 B	Bicarbonate	295	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:37	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:37	
SM 2540 C	Total Diss. Solids	385	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	2.01	mg/L	1.00	0.38		X618010	CF	04/28/26 00:06	
Anions by Ion Chromatography										
EPA 300.0	Chloride	38.3	mg/L	2.00	0.22	10	X616162	RS	04/16/26 16:33	
EPA 300.0	Nitrate as N	< 0.050	mg/L	0.050	0.013		X616162	RS	04/16/26 16:15	
EPA 300.0	Sulfate as SO4	7.81	mg/L	0.30	0.18		X616162	RS	04/16/26 16:15	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**
Reported: 13-May-26 10:08Client Sample ID: **GMMW-029-260415**

Sampled: 15-Apr-26 10:00

Received: 16-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0204-05 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 14:04	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.0961	mg/L	0.0040	0.0019		X617199	JRR	04/29/26 10:30	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617199	JRR	04/29/26 10:30	
EPA 6010D	Manganese	< 0.0080	mg/L	0.0080	0.0034		X617199	JRR	04/29/26 10:30	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617199	JRR	04/29/26 10:30	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617199	JRR	04/29/26 10:30	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617192	SMU	04/29/26 19:09	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619038	JPM	05/06/26 05:23	N1
SM 2320 B	Total Alkalinity	97.1	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:43	
SM 2320 B	Bicarbonate	97.1	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:43	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:43	
SM 2540 C	Total Diss. Solids	362	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	< 1.00	mg/L	1.00	0.38		X618010	CF	04/28/26 00:26	
Anions by Ion Chromatography										
EPA 300.0	Chloride	128	mg/L	5.00	0.55	25	X616162	RS	04/17/26 11:12	
EPA 300.0	Nitrate as N	0.990	mg/L	0.050	0.013		X616162	RS	04/16/26 16:52	
EPA 300.0	Sulfate as SO4	6.59	mg/L	0.30	0.18		X616162	RS	04/16/26 16:52	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**
Reported: 13-May-26 10:08Client Sample ID: **MWS-1-1-260415**

Sampled: 15-Apr-26 12:00

Received: 16-Apr-26

Sampled By: MT/CC

SVL Sample ID: **X6D0204-06 (Ground Water)****Sample Report Page 1 of 1**

Method	Analyte	Result	Units	RL	MDL	Dilution	Batch	Analyst	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	< 0.000200	mg/L	0.000200	0.000093		X617160	SJN	04/24/26 14:06	
Metals (Total Recoverable)										
EPA 6010D	Barium	0.112	mg/L	0.0040	0.0019		X617199	JRR	04/29/26 10:42	
EPA 6010D	Lead	< 0.0150	mg/L	0.0150	0.0049		X617199	JRR	04/29/26 10:42	
EPA 6010D	Manganese	0.904	mg/L	0.0080	0.0034		X617199	JRR	04/29/26 10:42	
EPA 6010D	Vanadium	< 0.0050	mg/L	0.0050	0.0019		X617199	JRR	04/29/26 10:42	
EPA 6010D	Zinc	< 0.0100	mg/L	0.0100	0.0054		X617199	JRR	04/29/26 10:42	
EPA 6020B	Arsenic	< 0.00100	mg/L	0.00100	0.00021		X617192	SMU	04/29/26 19:18	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	< 0.030	mg/L	0.030	0.013		X619038	JPM	05/06/26 05:25	N1
SM 2320 B	Total Alkalinity	295	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:48	
SM 2320 B	Bicarbonate	295	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:48	
SM 2320 B	Carbonate	< 1.0	mg/L as CaCO3	1.0			X616182	MWD	04/21/26 11:48	
SM 2540 C	Total Diss. Solids	389	mg/L	10			X616183	TJL	04/20/26 13:05	
SM 5310B	Total Organic Carbon	1.95	mg/L	1.00	0.38		X618010	CF	04/28/26 00:43	
Anions by Ion Chromatography										
EPA 300.0	Chloride	38.3	mg/L	2.00	0.22	10	X616162	RS	04/16/26 17:47	
EPA 300.0	Nitrate as N	< 0.050	mg/L	0.050	0.013		X616162	RS	04/16/26 17:28	
EPA 300.0	Sulfate as SO4	7.73	mg/L	0.30	0.18		X616162	RS	04/16/26 17:28	

This data has been reviewed for accuracy and has been authorized for release.

Dave Tryon

Dave Tryon

Project Manager

**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**
Reported: 13-May-26 10:08**Quality Control - BLANK Data**

Method	Analyte	Units	Result	MDL	MRL	Batch ID	Analyzed	Notes
Metals (Total)								
EPA 7470A	Mercury	mg/L	<0.000200	0.000093	0.000200	X617160	24-Apr-26	
Metals (Total Recoverable)								
EPA 6010D	Barium	mg/L	<0.0040	0.0019	0.0040	X617199	29-Apr-26	
EPA 6010D	Lead	mg/L	<0.0150	0.0049	0.0150	X617199	29-Apr-26	
EPA 6010D	Manganese	mg/L	<0.0080	0.0034	0.0080	X617199	29-Apr-26	
EPA 6010D	Vanadium	mg/L	<0.0050	0.0019	0.0050	X617199	29-Apr-26	
EPA 6010D	Zinc	mg/L	<0.0100	0.0054	0.0100	X617199	29-Apr-26	
EPA 6020B	Arsenic	mg/L	<0.00100	0.00021	0.00100	X617192	29-Apr-26	
Classical Chemistry Parameters								
EPA 350.1	Ammonia as N	mg/L	<0.030	0.013	0.030	X619038	06-May-26	N1
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	<1.0		1.0	X616182	21-Apr-26	
SM 2320 B	Bicarbonate	mg/L as CaCO ₃	<1.0		1.0	X616182	21-Apr-26	
SM 2320 B	Carbonate	mg/L as CaCO ₃	<1.0		1.0	X616182	21-Apr-26	
SM 2540 C	Total Diss. Solids	mg/L	<10		10	X616183	20-Apr-26	
SM 5310B	Total Organic Carbon	mg/L	<1.00	0.38	1.00	X618010	27-Apr-26	
SM 5310B	Total Organic Carbon	mg/L	<1.00	0.38	1.00	X618010	27-Apr-26	
Anions by Ion Chromatography								
EPA 300.0	Chloride	mg/L	<0.20	0.02	0.20	X616162	16-Apr-26	
EPA 300.0	Nitrate as N	mg/L	<0.050	0.013	0.050	X616162	16-Apr-26	
EPA 300.0	Sulfate as SO ₄	mg/L	<0.30	0.18	0.30	X616162	16-Apr-26	

Quality Control - LABORATORY CONTROL SAMPLE Data

Method	Analyte	Units	LCS Result	LCS True	% Rec.	Acceptance Limits	Batch ID	Analyzed	Notes
Metals (Total)									
EPA 7470A	Mercury	mg/L	0.00227	0.00200	113	80 - 120	X617160	24-Apr-26	
Metals (Total Recoverable)									
EPA 6010D	Barium	mg/L	0.997	1.00	99.7	80 - 120	X617199	29-Apr-26	
EPA 6010D	Lead	mg/L	0.977	1.00	97.7	80 - 120	X617199	29-Apr-26	
EPA 6010D	Manganese	mg/L	0.992	1.00	99.2	80 - 120	X617199	29-Apr-26	
EPA 6010D	Vanadium	mg/L	1.01	1.00	101	80 - 120	X617199	29-Apr-26	
EPA 6010D	Zinc	mg/L	0.972	1.00	97.2	80 - 120	X617199	29-Apr-26	
EPA 6020B	Arsenic	mg/L	0.0259	0.0250	104	80 - 120	X617192	29-Apr-26	
Classical Chemistry Parameters									
EPA 350.1	Ammonia as N	mg/L	1.04	1.00	104	90 - 110	X619038	06-May-26	N1
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	10.0	9.93	101	94 - 106	X616182	21-Apr-26	
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	100	99.3	101	94 - 106	X616182	21-Apr-26	
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	395	397	99.4	94 - 106	X616182	21-Apr-26	
SM 2540 C	Total Diss. Solids	mg/L	234	250	93.6	85 - 115	X616183	20-Apr-26	
SM 5310B	Total Organic Carbon	mg/L	33.0	34.3	96.3	90 - 110	X618010	27-Apr-26	
SM 5310B	Total Organic Carbon	mg/L	33.4	34.3	97.2	90 - 110	X618010	27-Apr-26	
Anions by Ion Chromatography									
EPA 300.0	Chloride	mg/L	3.01	3.00	100	90 - 110	X616162	16-Apr-26	
EPA 300.0	Nitrate as N	mg/L	2.06	2.00	103	90 - 110	X616162	16-Apr-26	
EPA 300.0	Sulfate as SO ₄	mg/L	10.0	10.0	100	90 - 110	X616162	16-Apr-26	

SVL holds the following certifications:

AZ:0538, NV:NV-C25-00275, UT(TNI):ID000192025-19, WA:C573-25a

Work order Report Page 8 of 11

**Spokane County Environmental Services (Colbert)**22515 N. Elk Chattaroy Road
Colbert, WA 99005Work Order: **X6D0204**

Reported: 13-May-26 10:08

Quality Control - DUPLICATE Data

Method	Analyte	Units	Duplicate Result	Sample Result	RPD	RPD Limit	Batch and Source ID	Analyzed	Notes
Classical Chemistry Parameters									
SM 2320 B	Total Alkalinity	mg/L as CaCO ₃	94.2	94.3	0.1	20	X616182 - X6D0204-01	21-Apr-26	
SM 2320 B	Bicarbonate	mg/L as CaCO ₃	94.2	94.3	0.1	20	X616182 - X6D0204-01	21-Apr-26	
SM 2320 B	Carbonate	mg/L as CaCO ₃	<1.0	<1.0	UDL	20	X616182 - X6D0204-01	21-Apr-26	
SM 2540 C	Total Diss. Solids	mg/L	176	173	1.7	10	X616183 - X6D0204-01	20-Apr-26	
SM 2540 C	Total Diss. Solids	mg/L	272	280	2.9	10	X616183 - X6D0193-04	20-Apr-26	

Quality Control - MATRIX SPIKE Data

Method	Analyte	Units	Spike Result	Sample Result (R)	Spike Level (S)	% Rec.	Acceptance Limits	Batch and Source ID	Analyzed	Notes
Metals (Total)										
EPA 7470A	Mercury	mg/L	0.00202	<0.000200	0.00200	101	80 - 120	X617160 - X6D0204-01	24-Apr-26	
EPA 7470A	Mercury	mg/L	0.00198	<0.000200	0.00200	99.2	80 - 120	X617160 - X6D0204-06	24-Apr-26	
Metals (Total Recoverable)										
EPA 6010D	Barium	mg/L	1.06	0.0388	1.00	102	75 - 125	X617199 - X6D0204-01	29-Apr-26	
EPA 6010D	Lead	mg/L	0.983	<0.0150	1.00	98.3	75 - 125	X617199 - X6D0204-01	29-Apr-26	
EPA 6010D	Manganese	mg/L	1.02	<0.0080	1.00	101	75 - 125	X617199 - X6D0204-01	29-Apr-26	
EPA 6010D	Vanadium	mg/L	1.03	<0.0050	1.00	103	75 - 125	X617199 - X6D0204-01	29-Apr-26	
EPA 6010D	Zinc	mg/L	0.987	<0.0100	1.00	98.7	75 - 125	X617199 - X6D0204-01	29-Apr-26	
EPA 6020B	Arsenic	mg/L	0.0267	<0.00100	0.0250	105	75 - 125	X617192 - X6D0204-01	29-Apr-26	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	mg/L	0.973	<0.030	1.00	97.3	90 - 110	X619038 - X6D0204-01	06-May-26	N1
EPA 350.1	Ammonia as N	mg/L	0.987	<0.030	1.00	98.7	90 - 110	X619038 - X6D0204-03	06-May-26	N1
SM 5310B	Total Organic Carbon	mg/L	11.2	1.21	10.0	99.9	80 - 120	X618010 - X6D0204-01	27-Apr-26	
Anions by Ion Chromatography										
EPA 300.0	Chloride	mg/L	16.8	14.0	3.00	91.6	90 - 110	X616162 - X6D0204-01	16-Apr-26	
EPA 300.0	Nitrate as N	mg/L	3.40	1.32	2.00	104	90 - 110	X616162 - X6D0204-01	16-Apr-26	
EPA 300.0	Sulfate as SO ₄	mg/L	20.9	10.9	10.0	101	90 - 110	X616162 - X6D0204-01	16-Apr-26	

Quality Control - MATRIX SPIKE DUPLICATE Data

Method	Analyte	Units	MSD Result	Spike Result	Spike Level	RPD	RPD Limit	% Recovery	Batch and Source ID	Notes
Metals (Total)										
EPA 7470A	Mercury	mg/L	0.00212	0.00202	0.00200	4.7	20	106	X617160 - X6D0204-01	
Metals (Total Recoverable)										
EPA 6010D	Barium	mg/L	1.07	1.06	1.00	0.4	20	103	X617199 - X6D0204-01	
EPA 6010D	Lead	mg/L	0.986	0.983	1.00	0.3	20	98.6	X617199 - X6D0204-01	
EPA 6010D	Manganese	mg/L	1.02	1.02	1.00	0.2	20	102	X617199 - X6D0204-01	
EPA 6010D	Vanadium	mg/L	1.03	1.03	1.00	0.1	20	103	X617199 - X6D0204-01	
EPA 6010D	Zinc	mg/L	0.989	0.987	1.00	0.1	20	98.9	X617199 - X6D0204-01	
EPA 6020B	Arsenic	mg/L	0.0267	0.0267	0.0250	0.1	20	105	X617192 - X6D0204-01	
Classical Chemistry Parameters										
EPA 350.1	Ammonia as N	mg/L	0.971	0.973	1.00	0.1	20	97.1	X619038 - X6D0204-01	N1



One Government Gulch - PO Box 929

Kellogg, ID 83837-0929

(208) 784-1258

www.svl.net

Spokane County Environmental Services (Colbert)

22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X6D0204**

Reported: 13-May-26 10:08

Quality Control - MATRIX SPIKE DUPLICATE Data				(Continued)						
Method	Analyte	Units	MSD Result	Spike Result	Spike Level	RPD	RPD Limit	% Recovery	Batch and Source ID	Notes

Classical Chemistry Parameters (Continued)

SM 5310B	Total Organic Carbon	mg/L	10.9	11.2	10.0	2.7	20	96.8	X618010 - X6D0204-01
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Anions by Ion Chromatography

EPA 300.0	Chloride	mg/L	16.8	16.8	3.00	0.3	20	93.4	X616162 - X6D0204-01
EPA 300.0	Nitrate as N	mg/L	3.43	3.40	2.00	1.1	20	106	X616162 - X6D0204-01
EPA 300.0	Sulfate as SO4	mg/L	21.1	20.9	10.0	0.7	20	102	X616162 - X6D0204-01



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22515 N. Elk Chattaroy Road
Colbert, WA 99005

Work Order: **X6D0204**

Reported: 13-May-26 10:08

Notes and Definitions

D17	Due to an internal standard failure at a lower dilution, a sample dilution was performed.
N1	See case narrative.
Q5	Sample was received with inadequate preservation, but preserved by the laboratory.
LCS	Laboratory Control Sample (Blank Spike)
RPD	Relative Percent Difference
UDL	A result is less than the detection limit
0.30R>S	% recovery not applicable; spike level is less than 30% of the sample concentration
<RL	A result is less than the reporting limit
MRL	Method Reporting Limit
MDL	Method Detection Limit
N/A	Not Applicable

**SPOKANE COUNTY CHAIN OF CUSTODY FOR GROUNDWATER SAMPLING
MICA LANDFILL COMPLIANCE MONITORING PROGRAM
2026**

Work Order: **X6D0204**
Spokane County Environmental Services (C



LABORATORY:
SVL ANALYTICAL
ONE GOVERNMENT GULCH

KELLOGG, ID 83837-0929
(208) 784-1258 FAX (208) 783-0891
ATTENTION: Sample Receiving

CLIENT:
SPOKANE COUNTY ENVIRONMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509)924-5223

SHIPPING CO: **UPS**
SHIPPING #: **A5645107029**
NUMBER OF COOLERS: **1**

DATE: **4/15/2026**
PAGE **1** OF **1**

			MONITORING			RESIDENTIAL				
PARAMETERS:			TOC	AMMONIA	CI / SO4 / TDS NO3 / ALKALINITY	CI / SO4 / NO3 ALKALINITY	METALS (As / Ba / Pb / Hg Mn / V / Zn)	SAMPLERS:		
METHOD:			415.1	350.1	300.0/300.0/160.1 300.0 / 2320 B	300.0/300.0/ 300.0 2320B	7060A / 6010B / 7470A	M. TERRIS		
BOTTLES:			1-40 ml.	1-2500 ml	1-500 ml	1-500 ml.	1-500 ml.	C CAMPBELL		
LAB:			VOC	POLY BOTTLE	POLY BOTTLE	POLY BOTTLE	POLY BOTLE			
PRESERVATION:			SVL	SVL	SVL	SVL	SVL			
			HCL pH < 2	H2SO4 pH < 2	UNPRESERVED	UNPRESERVED	HN03 Ph< 2 (NOT FILTERED)	COOLER NUMBER	NUMBER BOTTLES	COMMENTS
SAMPLE IDENTIFICATION	DATE	TIME								
GWMS-005-260415	4/15	1115	X	X	X		X	14	12	MS/MSD
GWMW-016-260415	4/15	1047	X	X	X		X	14	4	
GWMW-019-260415	4/15	1347	X	X	X		X	14	4	
GWMW-023-260415	4/15	1300	X	X	X		X	14	4	
GWMW-029-260415	4/15	1000	X	X	X		X	14	4	
MWS-1-1-260415	4/15	1200	X	X	X		X	14	4	

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP astewart@spokanecounty.org and mtorris@spokanecounty.org

RELINQUISHED BY
SIGNATURE: *[Signature]*
PRINT NAME: **MIKE TERRIS**
COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE

DATE: **4/15/2026**
TIME: **1430**

RECEIVED BY
SIGNATURE: *[Signature]*
PRINT NAME: **CAMIE WILK**
COMPANY: **SVL**

DATE: **4/16/26**
TIME: **0945**

SAMPLE RECEIPT/CHAIN-OF-CUSTODY CHECKLIST

The following items were checked for completeness, correctness, and compliance to project specifications using the Chain-of-Custody (COC) and other supporting information.

Date of acceptance: 04/10/26

By: Carmie Wild

SVL Work No: X 600204

Item	Description	V	NA	Comments
1	Client or project name	X		Spokane County
2	Date and time of receipt at lab	X		04/10/26 0945
3	Received by	X		CW
4	Temperature blank or cooler temperature	X		Temp. 2.2 °C T098/T126
5	Were the sample(s) received on ice	X		
6	Custody tape/bottle seals	X		
7	Shipper's air bill	X		
8	Condition of samples upon receipt (leaking; bubbles in VOA vials)	X		Good
9	Analysis requested for each sample	X		
10	Sample matrix description	X		
11	The correct preservative for the analysis requested	X		
12	Did an SVL employee preserve sample(s) upon receipt	X		G1WMLW-016-260415 HNO3 inadequate pres.
13	Additional Information		X	

1 GOVERNMENT GULCH

KELLOOG ID 83837

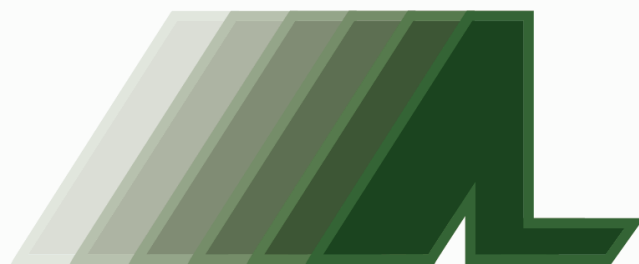
P: TOP S: NORTH I: 12C

307-1000 A

A5645107029 1400

QZD3LNU IDPFL598UDC APR 16 08:11:14 2026
US 8385 H1P 26.3.0 ZD621R





ANATEK LABS

Analytical Results Report For:

Spokane County Utilities

Project:

X6D0253

Anatek Work Order:

MGD0670

Anatek Labs, Inc.

1282 Alturas Drive - Moscow, ID 83843 - (208) 883-2839 - email moscow@anateklabs.com
504 E Sprague Ste. D - Spokane, WA 99202 - (509) 838-3999 - email spokane@anateklabs.com

Client: Spokane County Utilities
Address: 22515 N. Elk Chattaroy Rd
Colbert, WA 99005
Attn: Dave Tryon

Work Order: MGD0670
Project: X6D0253
Reported: 5/5/2026 08:23

Analytical Results Report

Sample Location: X6D0253-01 (GWDW-001-260414)
Lab/Sample Number: MGD0670-01 **Collect Date:** 04/14/26 08:41
Date Received: 04/16/26 16:06 **Collected By:** MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Semivolatiles							
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.500	4/24/26 0:56	MAH	EPA 8270E	
Surrogate: 2,4,6-Tribromophenol	92.1%		48-120	4/24/26 0:56	MAH	EPA 8270E	
Surrogate: 2-Fluorobiphenyl	74.0%		57-113	4/24/26 0:56	MAH	EPA 8270E	
Surrogate: 2-Fluorophenol	79.6%		37-110	4/24/26 0:56	MAH	EPA 8270E	
Surrogate: Nitrobenzene-d5	74.4%		65-110	4/24/26 0:56	MAH	EPA 8270E	
Surrogate: Phenol-2,3,4,5,6-d5	83.9%		51-112	4/24/26 0:56	MAH	EPA 8270E	
Surrogate: Terphenyl-d14	102%		57-133	4/24/26 0:56	MAH	EPA 8270E	
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	

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Sample Location: X6D0253-01 (GWDW-001-260414)
Lab/Sample Number: MGD0670-01 Collect Date: 04/14/26 08:41
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 18:06	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 18:06	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 18:06	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 18:06	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 18:06	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 18:06	BKP	EPA 8260D	

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Sample Location: X6D0253-01 (GWDW-001-260414)
Lab/Sample Number: MGD0670-01 Collect Date: 04/14/26 08:41
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Surrogate: 1,2-Dichlorobenzene-d4	96.9%		70-130	4/27/26 18:06	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	101%		70-130	4/27/26 18:06	BKP	EPA 8260D	
Surrogate: Toluene-d8	99.1%		70-130	4/27/26 18:06	BKP	EPA 8260D	

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504 E Sprague Ste. D - Spokane, WA 99202 - (509) 838-3999 - email spokane@anateklabs.com

Sample Location: X6D0253-02 (GWDW-002-260414)
Lab/Sample Number: MGD0670-02 Collect Date: 04/14/26 09:46
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Semivolatiles							
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.491	4/24/26 1:22	MAH	EPA 8270E	
Surrogate: 2,4,6-Tribromophenol	102%		48-120	4/24/26 1:22	MAH	EPA 8270E	
Surrogate: 2-Fluorobiphenyl	95.0%		57-113	4/24/26 1:22	MAH	EPA 8270E	
Surrogate: 2-Fluorophenol	91.5%		37-110	4/24/26 1:22	MAH	EPA 8270E	
Surrogate: Nitrobenzene-d5	96.2%		65-110	4/24/26 1:22	MAH	EPA 8270E	
Surrogate: Phenol-2,3,4,5,6-d5	99.5%		51-112	4/24/26 1:22	MAH	EPA 8270E	
Surrogate: Terphenyl-d14	136%		57-133	4/24/26 1:22	MAH	EPA 8270E	S1

Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 18:36	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 18:36	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	

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Sample Location: X6D0253-02 (GWDW-002-260414)
Lab/Sample Number: MGD0670-02 Collect Date: 04/14/26 09:46
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Bromodichloromethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 18:36	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 18:36	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 18:36	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 18:36	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	96.9%		70-130	4/27/26 18:36	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	100%		70-130	4/27/26 18:36	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.3%		70-130	4/27/26 18:36	BKP	EPA 8260D	

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Sample Location: X6D0253-03 (GWDW-003-260414)
Lab/Sample Number: MGD0670-03 Collect Date: 04/14/26 11:06
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Semivolatiles							
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.479	4/24/26 1:49	MAH	EPA 8270E	
Surrogate: 2,4,6-Tribromophenol	94.9%		48-120	4/24/26 1:49	MAH	EPA 8270E	
Surrogate: 2-Fluorobiphenyl	86.6%		57-113	4/24/26 1:49	MAH	EPA 8270E	
Surrogate: 2-Fluorophenol	81.4%		37-110	4/24/26 1:49	MAH	EPA 8270E	
Surrogate: Nitrobenzene-d5	86.3%		65-110	4/24/26 1:49	MAH	EPA 8270E	
Surrogate: Phenol-2,3,4,5,6-d5	92.2%		51-112	4/24/26 1:49	MAH	EPA 8270E	
Surrogate: Terphenyl-d14	121%		57-133	4/24/26 1:49	MAH	EPA 8270E	

Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 19:06	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 19:06	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	

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Sample Location: X6D0253-03 (GWDW-003-260414)
Lab/Sample Number: MGD0670-03 Collect Date: 04/14/26 11:06
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Bromodichloromethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 19:06	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 19:06	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 19:06	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 19:06	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	96.7%		70-130	4/27/26 19:06	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	99.6%		70-130	4/27/26 19:06	BKP	EPA 8260D	
Surrogate: Toluene-d8	97.8%		70-130	4/27/26 19:06	BKP	EPA 8260D	

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Sample Location: X6D0253-04 (GWMS-004-260414)
Lab/Sample Number: MGD0670-04 Collect Date: 04/14/26 12:52
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Semivolatiles							
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.491	4/24/26 2:16	MAH	EPA 8270E	
Surrogate: 2,4,6-Tribromophenol	98.2%		48-120	4/24/26 2:16	MAH	EPA 8270E	
Surrogate: 2-Fluorobiphenyl	87.7%		57-113	4/24/26 2:16	MAH	EPA 8270E	
Surrogate: 2-Fluorophenol	82.9%		37-110	4/24/26 2:16	MAH	EPA 8270E	
Surrogate: Nitrobenzene-d5	89.1%		65-110	4/24/26 2:16	MAH	EPA 8270E	
Surrogate: Phenol-2,3,4,5,6-d5	92.3%		51-112	4/24/26 2:16	MAH	EPA 8270E	
Surrogate: Terphenyl-d14	123%		57-133	4/24/26 2:16	MAH	EPA 8270E	

Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,1-Dichloroethane	1.23	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 19:36	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 19:36	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	

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Sample Location: X6D0253-04 (GWMS-004-260414)
Lab/Sample Number: MGD0670-04 Collect Date: 04/14/26 12:52
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Bromodichloromethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 19:36	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 19:36	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 19:36	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 19:36	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	97.0%		70-130	4/27/26 19:36	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	100%		70-130	4/27/26 19:36	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.8%		70-130	4/27/26 19:36	BKP	EPA 8260D	

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Sample Location: X6D0253-05 (GWMW-009-260414)
Lab/Sample Number: MGD0670-05 Collect Date: 04/14/26 10:45
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Semivolatiles							
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.482	4/24/26 2:42	MAH	EPA 8270E	
Surrogate: 2,4,6-Tribromophenol	97.7%		48-120	4/24/26 2:42	MAH	EPA 8270E	
Surrogate: 2-Fluorobiphenyl	89.4%		57-113	4/24/26 2:42	MAH	EPA 8270E	
Surrogate: 2-Fluorophenol	86.3%		37-110	4/24/26 2:42	MAH	EPA 8270E	
Surrogate: Nitrobenzene-d5	90.6%		65-110	4/24/26 2:42	MAH	EPA 8270E	
Surrogate: Phenol-2,3,4,5,6-d5	95.8%		51-112	4/24/26 2:42	MAH	EPA 8270E	
Surrogate: Terphenyl-d14	120%		57-133	4/24/26 2:42	MAH	EPA 8270E	

Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 20:06	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 20:06	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Benzene	0.620	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	

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Sample Location: X6D0253-05 (GWMW-009-260414)
Lab/Sample Number: MGD0670-05 Collect Date: 04/14/26 10:45
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Bromodichloromethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Dichlorodifluoromethane	1.46	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 20:06	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 20:06	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 20:06	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Toluene	0.750	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 20:06	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	96.6%		70-130	4/27/26 20:06	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	101%		70-130	4/27/26 20:06	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.2%		70-130	4/27/26 20:06	BKP	EPA 8260D	

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Sample Location: X6D0253-06 (GWMW-010-260414)
Lab/Sample Number: MGD0670-06 Collect Date: 04/14/26 11:30
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 20:36	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 20:36	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	

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Sample Location: X6D0253-06 (GWMW-010-260414)
Lab/Sample Number: MGD0670-06 Collect Date: 04/14/26 11:30
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 20:36	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 20:36	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 20:36	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 20:36	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	95.3%		70-130	4/27/26 20:36	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	100%		70-130	4/27/26 20:36	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.2%		70-130	4/27/26 20:36	BKP	EPA 8260D	

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Sample Location: X6D0253-07 (GWMW-013-260414)
Lab/Sample Number: MGD0670-07 Collect Date: 04/14/26 10:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,1-Dichloroethane	0.540	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 21:06	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 21:06	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Dichlorodifluoromethane	0.830	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	

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Sample Location: X6D0253-07 (GWMW-013-260414)
Lab/Sample Number: MGD0670-07 Collect Date: 04/14/26 10:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 21:06	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 21:06	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 21:06	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 21:06	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	96.5%		70-130	4/27/26 21:06	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	99.7%		70-130	4/27/26 21:06	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.8%		70-130	4/27/26 21:06	BKP	EPA 8260D	

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Sample Location: X6D0253-08 (GWMW-014-260414)
Lab/Sample Number: MGD0670-08 Collect Date: 04/14/26 07:45
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 21:36	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 21:36	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	

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Sample Location: X6D0253-08 (GWMW-014-260414)
Lab/Sample Number: MGD0670-08 Collect Date: 04/14/26 07:45
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 21:36	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 21:36	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 21:36	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 21:36	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	95.1%		70-130	4/27/26 21:36	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	101%		70-130	4/27/26 21:36	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.5%		70-130	4/27/26 21:36	BKP	EPA 8260D	

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Sample Location: X6D0253-09 (GWMW-020-260414)
Lab/Sample Number: MGD0670-09 Collect Date: 04/14/26 13:30
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	J
1,1-Dichloroethene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
2-hexanone	ND	ug/L	12.5	4/27/26 22:06	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Acetone	ND	ug/L	12.5	4/27/26 22:06	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Benzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Bromoform	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Bromomethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Chloroethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Chloroform	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Chloromethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	J
Ethylbenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	

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Sample Location: X6D0253-09 (GWMW-020-260414)
Lab/Sample Number: MGD0670-09 Collect Date: 04/14/26 13:30
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	12.5	4/27/26 22:06	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	12.5	4/27/26 22:06	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	12.5	4/27/26 22:06	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Naphthalene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
o-Xylene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Styrene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Toluene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	2.50	4/27/26 22:06	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	96.0%		70-130	4/27/26 22:06	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	101%		70-130	4/27/26 22:06	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.7%		70-130	4/27/26 22:06	BKP	EPA 8260D	

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Sample Location: X6D0253-10 (GWMW-031-260414)
Lab/Sample Number: MGD0670-10 Collect Date: 04/14/26 08:20
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 22:36	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 22:36	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	

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Sample Location: X6D0253-10 (GWMW-031-260414)
Lab/Sample Number: MGD0670-10 Collect Date: 04/14/26 08:20
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 22:36	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 22:36	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 22:36	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 22:36	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	97.7%		70-130	4/27/26 22:36	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	96.2%		70-130	4/27/26 22:36	BKP	EPA 8260D	
Surrogate: Toluene-d8	96.7%		70-130	4/27/26 22:36	BKP	EPA 8260D	

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Sample Location: X6D0253-11 (MWS-1-2-260414)
Lab/Sample Number: MGD0670-11 Collect Date: 04/14/26 09:16
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Semivolatiles							
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.488	4/24/26 3:09	MAH	EPA 8270E	
Surrogate: 2,4,6-Tribromophenol	103%		48-120	4/24/26 3:09	MAH	EPA 8270E	
Surrogate: 2-Fluorobiphenyl	92.2%		57-113	4/24/26 3:09	MAH	EPA 8270E	
Surrogate: 2-Fluorophenol	90.1%		37-110	4/24/26 3:09	MAH	EPA 8270E	
Surrogate: Nitrobenzene-d5	92.2%		65-110	4/24/26 3:09	MAH	EPA 8270E	
Surrogate: Phenol-2,3,4,5,6-d5	101%		51-112	4/24/26 3:09	MAH	EPA 8270E	
Surrogate: Terphenyl-d14	127%		57-133	4/24/26 3:09	MAH	EPA 8270E	

Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 23:05	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 23:05	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	

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Sample Location: X6D0253-11 (MWS-1-2-260414)
Lab/Sample Number: MGD0670-11 Collect Date: 04/14/26 09:16
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Bromodichloromethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 23:05	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 23:05	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 23:05	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 23:05	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	96.1%		70-130	4/27/26 23:05	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	99.2%		70-130	4/27/26 23:05	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.0%		70-130	4/27/26 23:05	BKP	EPA 8260D	

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Sample Location: X6D0253-12 (GWMS-005-260415)
Lab/Sample Number: MGD0670-12 Collect Date: 04/15/26 11:15
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Semivolatiles							
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.476	4/24/26 3:36	MAH	EPA 8270E	
Surrogate: 2,4,6-Tribromophenol	106%		48-120	4/24/26 3:36	MAH	EPA 8270E	
Surrogate: 2-Fluorobiphenyl	85.2%		57-113	4/24/26 3:36	MAH	EPA 8270E	
Surrogate: 2-Fluorophenol	88.4%		37-110	4/24/26 3:36	MAH	EPA 8270E	
Surrogate: Nitrobenzene-d5	84.1%		65-110	4/24/26 3:36	MAH	EPA 8270E	
Surrogate: Phenol-2,3,4,5,6-d5	100%		51-112	4/24/26 3:36	MAH	EPA 8270E	
Surrogate: Terphenyl-d14	119%		57-133	4/24/26 3:36	MAH	EPA 8270E	

Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/27/26 23:35	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/27/26 23:35	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	

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Sample Location: X6D0253-12 (GWMS-005-260415)
Lab/Sample Number: MGD0670-12 Collect Date: 04/15/26 11:15
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Bromodichloromethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/27/26 23:35	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/27/26 23:35	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/27/26 23:35	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/27/26 23:35	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	95.9%		70-130	4/27/26 23:35	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	99.9%		70-130	4/27/26 23:35	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.8%		70-130	4/27/26 23:35	BKP	EPA 8260D	

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Sample Location: X6D0253-13 (GWMW-016-260415)
Lab/Sample Number: MGD0670-13 Collect Date: 04/15/26 10:47
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,1-Dichloroethane	12.6	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	8.75	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2-Dichloroethane	2.65	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,2-Dichloropropane	17.5	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	2.85	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
2-hexanone	ND	ug/L	12.5	4/28/26 0:05	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Acetone	12.6	ug/L	12.5	4/28/26 0:05	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Benzene	10.9	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Bromoform	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Bromomethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Chloroethane	4.50	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Chloroform	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Chloromethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Dichlorodifluoromethane	3.30	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Ethylbenzene	43.8	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Isopropylbenzene	4.55	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
m+p-Xylene	32.3	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	

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Sample Location: X6D0253-13 (GWMW-016-260415)
Lab/Sample Number: MGD0670-13 Collect Date: 04/15/26 10:47
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	12.5	4/28/26 0:05	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	12.5	4/28/26 0:05	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	12.5	4/28/26 0:05	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Naphthalene	18.2	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
o-Xylene	14.7	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Styrene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Toluene	6.20	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	2.50	4/28/26 0:05	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	97.1%		70-130	4/28/26 0:05	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	98.0%		70-130	4/28/26 0:05	BKP	EPA 8260D	
Surrogate: Toluene-d8	99.3%		70-130	4/28/26 0:05	BKP	EPA 8260D	

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Sample Location: X6D0253-14 (GWMW-019R-260415)
Lab/Sample Number: MGD0670-14 Collect Date: 04/15/26 13:47
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/28/26 0:35	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/28/26 0:35	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	

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Sample Location: X6D0253-14 (GWMW-019R-260415)
Lab/Sample Number: MGD0670-14 Collect Date: 04/15/26 13:47
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/28/26 0:35	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/28/26 0:35	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/28/26 0:35	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/28/26 0:35	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	97.0%		70-130	4/28/26 0:35	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	100%		70-130	4/28/26 0:35	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.3%		70-130	4/28/26 0:35	BKP	EPA 8260D	

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Sample Location: X6D0253-15 (GWMW-023-260415)
Lab/Sample Number: MGD0670-15 Collect Date: 04/15/26 13:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,1-Dichloroethane	0.960	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/28/26 1:05	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/28/26 1:05	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Benzene	0.650	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Dichlorodifluoromethane	0.650	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	

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Sample Location: X6D0253-15 (GWMW-023-260415)
Lab/Sample Number: MGD0670-15 Collect Date: 04/15/26 13:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/28/26 1:05	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/28/26 1:05	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/28/26 1:05	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Toluene	0.830	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/28/26 1:05	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	97.0%		70-130	4/28/26 1:05	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	100%		70-130	4/28/26 1:05	BKP	EPA 8260D	
Surrogate: Toluene-d8	98.1%		70-130	4/28/26 1:05	BKP	EPA 8260D	

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Sample Location: X6D0253-16 (GWMW-029-260415)
Lab/Sample Number: MGD0670-16 Collect Date: 04/15/26 10:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Semivolatiles							
bis(2-Ethylhexyl)phthalate	ND	ug/L	0.481	4/24/26 4:02	MAH	EPA 8270E	
Surrogate: 2,4,6-Tribromophenol	97.1%		48-120	4/24/26 4:02	MAH	EPA 8270E	
Surrogate: 2-Fluorobiphenyl	87.3%		57-113	4/24/26 4:02	MAH	EPA 8270E	
Surrogate: 2-Fluorophenol	90.7%		37-110	4/24/26 4:02	MAH	EPA 8270E	
Surrogate: Nitrobenzene-d5	87.0%		65-110	4/24/26 4:02	MAH	EPA 8270E	
Surrogate: Phenol-2,3,4,5,6-d5	96.3%		51-112	4/24/26 4:02	MAH	EPA 8270E	
Surrogate: Terphenyl-d14	112%		57-133	4/24/26 4:02	MAH	EPA 8270E	

Volatiles

1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/28/26 1:35	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/28/26 1:35	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	

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Sample Location: X6D0253-16 (GWMW-029-260415)
Lab/Sample Number: MGD0670-16 Collect Date: 04/15/26 10:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Bromodichloromethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/28/26 1:35	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/28/26 1:35	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/28/26 1:35	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/28/26 1:35	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	96.9%		70-130	4/28/26 1:35	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	99.7%		70-130	4/28/26 1:35	BKP	EPA 8260D	
Surrogate: Toluene-d8	97.9%		70-130	4/28/26 1:35	BKP	EPA 8260D	

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Sample Location: X6D0253-17 (MWS-1-1-260415)
Lab/Sample Number: MGD0670-17 Collect Date: 04/15/26 12:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,1-Dichloroethane	1.09	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/28/26 2:05	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Acetone	ND	ug/L	2.50	4/28/26 2:05	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Benzene	0.660	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Dichlorodifluoromethane	0.750	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	

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Sample Location: X6D0253-17 (MWS-1-1-260415)
Lab/Sample Number: MGD0670-17 Collect Date: 04/15/26 12:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/28/26 2:05	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/28/26 2:05	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/28/26 2:05	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Toluene	0.860	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/28/26 2:05	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	97.1%		70-130	4/28/26 2:05	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	100%		70-130	4/28/26 2:05	BKP	EPA 8260D	
Surrogate: Toluene-d8	99.1%		70-130	4/28/26 2:05	BKP	EPA 8260D	

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Sample Location: X6D0253-18 (MWS-2-1-260415)
Lab/Sample Number: MGD0670-18 Collect Date: 04/15/26 00:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles							
1,1,1,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,1,1-Trichloroethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,1,2,2-Tetrachloroethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,1,2-Trichloroethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,1-Dichloroethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,1-Dichloroethene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,1-Dichloropropene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2,3-Trichlorobenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2,3-Trichloropropane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2,4-Trichlorobenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2,4-Trimethylbenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2-Dibromo-3-chloropropane (DBCP)	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2-Dibromoethane (EDB)	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2-Dichlorobenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2-Dichloroethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,2-Dichloropropane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,3,5-Trimethylbenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,3-Dichlorobenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,3-Dichloropropane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
1,4-Dichlorobenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
2,2-Dichloropropane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
2-Chlorotoluene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
2-hexanone	ND	ug/L	2.50	4/28/26 5:05	BKP	EPA 8260D	
4-Chlorotoluene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Acetone	4.95	ug/L	2.50	4/28/26 5:05	BKP	EPA 8260D	
Acrylonitrile	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Benzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Bromobenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Bromochloromethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Bromodichloromethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Bromoform	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Bromomethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Carbon disulfide	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Carbon Tetrachloride	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Chlorobenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Chloroethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Chloroform	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Chloromethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
cis-1,2-dichloroethene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
cis-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Dibromochloromethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Dibromomethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Dichlorodifluoromethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Ethylbenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Hexachlorobutadiene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Isopropylbenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
m+p-Xylene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	

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Sample Location: X6D0253-18 (MWS-2-1-260415)
Lab/Sample Number: MGD0670-18 Collect Date: 04/15/26 00:00
Date Received: 04/16/26 16:06 Collected By: MT/CC
Matrix: Ground Water

Analyte	Result	Units	PQL	Analyzed	Analyst	Method	Qualifier
Volatiles (Continued)							
Methyl ethyl ketone (MEK)	ND	ug/L	2.50	4/28/26 5:05	BKP	EPA 8260D	
Methyl isobutyl ketone (MIBK)	ND	ug/L	2.50	4/28/26 5:05	BKP	EPA 8260D	
Methylene chloride	ND	ug/L	2.50	4/28/26 5:05	BKP	EPA 8260D	
methyl-t-butyl ether (MTBE)	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Naphthalene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
n-Butylbenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
n-Propylbenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
o-Xylene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
p-isopropyltoluene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
sec-Butylbenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Styrene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
tert-Butylbenzene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Tetrachloroethene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Toluene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
trans-1,2-Dichloroethene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
trans-1,3-Dichloropropene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Trichloroethene	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Trichlorofluoromethane	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Vinyl Chloride	ND	ug/L	0.500	4/28/26 5:05	BKP	EPA 8260D	
Surrogate: 1,2-Dichlorobenzene-d4	96.7%		70-130	4/28/26 5:05	BKP	EPA 8260D	
Surrogate: 4-Bromofluorobenzene	102%		70-130	4/28/26 5:05	BKP	EPA 8260D	
Surrogate: Toluene-d8	100%		70-130	4/28/26 5:05	BKP	EPA 8260D	

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Authorized Signature,



Justin Doty for Todd Taruscio, Lab Manager

J	The reported value is between the laboratory method detection limit and the laboratory practical quantitation limit.
M1	Matrix spike recovery was high; the associated blank spike recovery was acceptable. Potential matrix effect
M2	Matrix spike recovery was low; the associated blank spike recovery was acceptable. Potential matrix effect.
S1	Surrogate recovery was above laboratory acceptance limits, but within method acceptance limits.
PQL	Practical Quantitation Limit
ND	Not Detected
MCL	EPA's Maximum Contaminant Level
Dry	Sample results reported on a dry weight basis
*	Not a state-certified analyte
RPD	Relative Percent Difference
%REC	Percent Recovery
Source	Sample that was spiked or duplicated.

This report shall not be reproduced except in full, without the written approval of the laboratory
The results reported related only to the samples indicated.

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Certifications

Code	Description	Facility	Number
DOE WA	Washington Department of Ecology	Anatek-Moscow, ID	C595

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Quality Control Data

Semivolatiles

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BGD1049 - SVOC Water

Blank (BGD1049-BLK1)

Prepared: 04/20/26 09:38- Analyzed: 04/23/26 22:44

Di (2-ethylhexyl) phthalate	ND		0.500	ug/L						
Surrogate: Phenol-2,3,4,5,6-d5			47.2	ug/L	50.0		94.4	51-112		
Surrogate: Nitrobenzene-d5			22.5	ug/L	25.0		89.9	65-110		
Surrogate: Terphenyl-d14			24.9	ug/L	25.0		99.6	57-133		
Surrogate: 2-Fluorophenol			47.6	ug/L	50.0		95.2	37-110		
Surrogate: 2-Fluorobiphenyl			22.8	ug/L	25.0		91.4	57-113		
Surrogate: 2,4,6-Tribromophenol			43.8	ug/L	50.0		87.5	48-120		

LCS (BGD1049-BS1)

Prepared: 04/20/26 09:38- Analyzed: 04/23/26 20:56

Di (2-ethylhexyl) phthalate	4.98		0.500	ug/L	5.00		99.6	55-133		
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Matrix Spike (BGD1049-MS1)

Source: MGD0670-12

Prepared: 04/20/26 09:38- Analyzed: 04/23/26 21:50

Di (2-ethylhexyl) phthalate	5.36		0.500	ug/L	5.00	ND	107	50-130		
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Matrix Spike Dup (BGD1049-MSD1)

Source: MGD0670-12

Prepared: 04/20/26 09:38- Analyzed: 04/23/26 22:17

Di (2-ethylhexyl) phthalate	4.71		0.500	ug/L	5.00	ND	94.2	50-130	12.9	40
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Quality Control Data

Volatiles

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BGD1314 - VOC

Blank (BGD1314-BLK1)

Prepared & Analyzed: 04/27/26 11:37

Chloroform	ND		0.500	ug/L						
Ethylbenzene	ND		0.500	ug/L						
Methylene Chloride (Dichloromethane)	ND		2.50	ug/L						
Methyl isobutyl ketone (MIBK)	ND		2.50	ug/L						
Methyl ethyl ketone (MEK)	ND		2.50	ug/L						
m/p Xylenes (MCL for total)	ND		0.500	ug/L						
Isopropylbenzene	ND		0.500	ug/L						
Hexachlorobutadiene	ND		0.500	ug/L						
Dichlorodifluoromethane	ND		0.500	ug/L						
Dibromomethane	ND		0.500	ug/L						
Dibromochloromethane	ND		0.500	ug/L						
cis-1,3-Dichloropropene	ND		0.500	ug/L						
methyl-t-butyl ether (MTBE)	ND		0.500	ug/L						
Chloromethane	ND		0.500	ug/L						
sec-Butylbenzene	ND		0.500	ug/L						
Chloroethane	ND		0.500	ug/L						
cis-1,2-Dichloroethylene	ND		0.500	ug/L						
Toluene	ND		0.500	ug/L						
Vinyl Chloride	ND		0.500	ug/L						
Trichlorofluoromethane	ND		0.500	ug/L						
Trichloroethene	ND		0.500	ug/L						

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BGD1314 - VOC (Continued)

Blank (BGD1314-BLK1)

Prepared & Analyzed: 04/27/26 11:37

o-Xylene (MCL for total)	ND		0.500	ug/L						
trans-1,2 Dichloroethylene	ND		0.500	ug/L						
Naphthalene	ND		0.500	ug/L						
tert-Butylbenzene	ND		0.500	ug/L						
Styrene	ND		0.500	ug/L						
p-isopropyltoluene	ND		0.500	ug/L						
Chlorobenzene (Monochlorobenzene)	ND		0.500	ug/L						
n-Propylbenzene	ND		0.500	ug/L						
n-Butylbenzene	ND		0.500	ug/L						
trans-1,3-Dichloropropene	ND		0.500	ug/L						
1,2,3-Trichlorobenzene	ND		0.500	ug/L						
1,2-Dichloroethane	ND		0.500	ug/L						
1,2-Dichlorobenzene (ortho-Dichlorobenzene)	ND		0.500	ug/L						
EDB (screening)	ND		0.500	ug/L						
DBCP (screening)	ND		0.500	ug/L						
1,1,1,2-Tetrachloroethane	ND		0.500	ug/L						
1,2,4-Trimethylbenzene	ND		0.500	ug/L						
1,2-Dichloropropane	ND		0.500	ug/L						
1,2,3-Trichloropropane	ND		0.500	ug/L						
1,1-Dichloroethylene	ND		0.500	ug/L						
1,1-Dichloropropene	ND		0.500	ug/L						
1,1-Dichloroethane	ND		0.500	ug/L						
1,1,2,2-Tetrachloroethane	ND		0.500	ug/L						
1,1,1-Trichloroethane	ND		0.500	ug/L						
Carbon Tetrachloride	ND		0.500	ug/L						
Tetrachloroethylene	ND		0.500	ug/L						
1,2,4-Trichlorobenzene	ND		0.500	ug/L						
Bromodichloromethane	ND		0.500	ug/L						
Carbon disulfide	ND		0.500	ug/L						
Bromomethane	ND		0.500	ug/L						
1,1,2-Trichloroethane	ND		0.500	ug/L						
1,3,5-Trimethylbenzene	ND		0.500	ug/L						
Bromoform	ND		0.500	ug/L						
Bromochloromethane	ND		0.500	ug/L						
Bromobenzene	ND		0.500	ug/L						
Benzene	ND		0.500	ug/L						
Acrylonitrile	ND		0.500	ug/L						
2,2-Dichloropropane	ND		0.500	ug/L						
m-Dichlorobenzene	ND		0.500	ug/L						
p-Chlorotoluene	ND		0.500	ug/L						
2-hexanone	ND		2.50	ug/L						
1,3-Dichloropropane	ND		0.500	ug/L						
o-Chlorotoluene	ND		0.500	ug/L						
Acetone	ND		2.50	ug/L						
1,4-Dichlorobenzene (para-Dichlorobenzene)	ND		0.500	ug/L						

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BGD1314 - VOC (Continued)

Blank (BGD1314-BLK1)

Prepared & Analyzed: 04/27/26 11:37

Surrogate: Toluene-d8	19.6	ug/L	20.0	97.8	70-130
Surrogate: 4-Bromofluorobenzene	20.2	ug/L	20.0	101	70-130
Surrogate: 1,2-Dichlorobenzene-d4	19.3	ug/L	20.0	96.5	70-130

LCS (BGD1314-BS1)

Prepared & Analyzed: 04/27/26 17:07

Hexachlorobutadiene	10.2	0.500	ug/L	10.0	102	72-116
Ethylbenzene	9.49	0.500	ug/L	10.0	94.9	79-112
Dichlorodifluoromethane	9.68	0.500	ug/L	10.0	96.8	65-116
Dibromomethane	9.45	0.500	ug/L	10.0	94.5	70-117
Dibromochloromethane	10.8	0.500	ug/L	10.0	108	63-116
Chlorobenzene (Monochlorobenzene)	9.65	0.500	ug/L	10.0	96.5	76-108
cis-1,2-Dichloroethylene	9.66	0.500	ug/L	10.0	96.6	77-114
Chloroform	9.56	0.500	ug/L	10.0	95.6	76-114
Chloroethane	9.40	0.500	ug/L	10.0	94.0	37-153
Isopropylbenzene	9.75	0.500	ug/L	10.0	97.5	74-115
o-Xylene (MCL for total)	9.64	0.500	ug/L	10.0	96.4	77-116
Carbon Tetrachloride	9.23	0.500	ug/L	10.0	92.3	66-120
Carbon disulfide	9.44	0.500	ug/L	10.0	94.4	65-126
cis-1,3-Dichloropropene	9.45	0.500	ug/L	10.0	94.5	79-123
m/p Xylenes (MCL for total)	19.4	0.500	ug/L	20.0	96.9	79-115
Methyl ethyl ketone (MEK)	9.69	2.50	ug/L	10.0	96.9	46-151
Methyl isobutyl ketone (MIBK)	9.29	2.50	ug/L	10.0	92.9	53-139
methyl-t-butyl ether (MTBE)	9.44	0.500	ug/L	10.0	94.4	64-124
Naphthalene	9.28	0.500	ug/L	10.0	92.8	68-112
n-Propylbenzene	9.82	0.500	ug/L	10.0	98.2	78-116
p-isopropyltoluene	9.85	0.500	ug/L	10.0	98.5	77-114
sec-Butylbenzene	9.82	0.500	ug/L	10.0	98.2	74-117
Styrene	9.65	0.500	ug/L	10.0	96.5	51-134
tert-Butylbenzene	9.70	0.500	ug/L	10.0	97.0	76-115
Bromoform	11.6	0.500	ug/L	10.0	116	60-119
1,2,4-Trimethylbenzene	9.71	0.500	ug/L	10.0	97.1	74-117
Tetrachloroethylene	9.74	0.500	ug/L	10.0	97.4	75-110
n-Butylbenzene	9.94	0.500	ug/L	10.0	99.4	76-114
1,2-Dichloroethane	9.44	0.500	ug/L	10.0	94.4	66-122
trans-1,3-Dichloropropene	9.58	0.500	ug/L	10.0	95.8	70-116
trans-1,2 Dichloroethylene	9.70	0.500	ug/L	10.0	97.0	72-121
1,1,1,2-Tetrachloroethane	10.1	0.500	ug/L	10.0	101	72-112
1,1,1-Trichloroethane	9.73	0.500	ug/L	10.0	97.3	72-118
1,1,2,2-Tetrachloroethane	9.46	0.500	ug/L	10.0	94.6	63-121
1,1,2-Trichloroethane	9.48	0.500	ug/L	10.0	94.8	73-112
1,1-Dichloroethane	9.56	0.500	ug/L	10.0	95.6	73-118
1,1-Dichloroethylene	9.61	0.500	ug/L	10.0	96.1	70-121
1,1-Dichloropropene	9.88	0.500	ug/L	10.0	98.8	76-119
1,2,3-Trichlorobenzene	9.43	0.500	ug/L	10.0	94.3	60-121
1,2,3-Trichloropropane	9.56	0.500	ug/L	10.0	95.6	66-118
1,2,4-Trichlorobenzene	9.46	0.500	ug/L	10.0	94.6	70-114

Anatek Labs, Inc.

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504 E Sprague Ste. D - Spokane, WA 99202 - (509) 838-3999 - email spokane@anateklabs.com

Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BGD1314 - VOC (Continued)

LCS (BGD1314-BS1)

Prepared & Analyzed: 04/27/26 17:07

EDB (screening)	9.43		0.500	ug/L	10.0		94.3	74-113
1,2-Dichlorobenzene (ortho-Dichlorobenzene)	9.68		0.500	ug/L	10.0		96.8	73-110
Bromodichloromethane	10.0		0.500	ug/L	10.0		100	70-118
1,2-Dichloropropane	9.44		0.500	ug/L	10.0		94.4	76-116
1,3,5-Trimethylbenzene	9.77		0.500	ug/L	10.0		97.7	72-119
m-Dichlorobenzene	9.62		0.500	ug/L	10.0		96.2	76-110
1,3-Dichloropropane	9.43		0.500	ug/L	10.0		94.3	73-115
1,4-Dichlorobenzene (para-Dichlorobenzene)	9.70		0.500	ug/L	10.0		97.0	74-110
2,2-Dichloropropane	9.87		0.500	ug/L	10.0		98.7	71-120
o-Chlorotoluene	9.63		0.500	ug/L	10.0		96.3	75-114
2-hexanone	9.41		2.50	ug/L	10.0		94.1	53-137
p-Chlorotoluene	9.55		0.500	ug/L	10.0		95.5	76-114
Acrylonitrile	8.79		0.500	ug/L	10.0		87.9	57-140
Benzene	9.54		0.500	ug/L	10.0		95.4	76-115
Bromobenzene	9.67		0.500	ug/L	10.0		96.7	73-110
Bromochloromethane	9.50		0.500	ug/L	10.0		95.0	73-116
DBCP (screening)	8.90		0.500	ug/L	10.0		89.0	56-121
Trichloroethene	9.56		0.500	ug/L	10.0		95.6	74-115
Trichloroflouromethane	10.2		0.500	ug/L	10.0		102	67-123
Vinyl Chloride	9.67		0.500	ug/L	10.0		96.7	71-116
Toluene	9.55		0.500	ug/L	10.0		95.5	78-113
Surrogate: 4-Bromofluorobenzene			20.0	ug/L	20.0		99.9	70-130
Surrogate: Toluene-d8			20.1	ug/L	20.0		100	70-130
Surrogate: 1,2-Dichlorobenzene-d4			20.3	ug/L	20.0		101	70-130

Matrix Spike (BGD1314-MS1)

Source: MGD0670-12

Prepared & Analyzed: 04/28/26 02:35

Chlorobenzene (Monochlorobenzene)	11.1		0.500	ug/L	10.0	ND	111	70-130
m/p Xylenes (MCL for total)	20.9		0.500	ug/L	20.0	ND	105	57-130
Isopropylbenzene	9.78		0.500	ug/L	10.0	ND	97.8	70-130
Hexachlorobutadiene	9.29		0.500	ug/L	10.0	ND	92.9	70-130
Ethylbenzene	10.1		0.500	ug/L	10.0	ND	101	70-130
Dichlorodifluoromethane	7.58		0.500	ug/L	10.0	ND	75.8	57-136
Dibromomethane	11.2		0.500	ug/L	10.0	ND	112	70-130
Dibromochloromethane	14.7	M1	0.500	ug/L	10.0	ND	147	70-130
cis-1,3-Dichloropropene	11.2		0.500	ug/L	10.0	ND	112	74-124
cis-1,2-Dichloroethylene	11.1		0.500	ug/L	10.0	ND	111	70-130
Methyl ethyl ketone (MEK)	12.0		2.50	ug/L	10.0	ND	120	47-165
Chloroethane	10.5		0.500	ug/L	10.0	ND	105	68-138
n-Propylbenzene	9.73		0.500	ug/L	10.0	ND	97.3	70-130
Carbon Tetrachloride	9.04		0.500	ug/L	10.0	ND	90.4	70-130
Carbon disulfide	8.94		0.500	ug/L	10.0	ND	89.4	70-130
Chloroform	10.7		0.500	ug/L	10.0	ND	107	70-130
sec-Butylbenzene	9.11		0.500	ug/L	10.0	ND	91.1	70-130
Vinyl Chloride	8.97		0.500	ug/L	10.0	ND	89.7	70-130
Trichlorofluoromethane	8.73		0.500	ug/L	10.0	ND	87.3	50-154
trans-1,3-Dichloropropene	11.3		0.500	ug/L	10.0	ND	113	61-131

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BGD1314 - VOC (Continued)

Matrix Spike (BGD1314-MS1)

Source: MGD0670-12

Prepared & Analyzed: 04/28/26 02:35

Toluene	10.7		0.500	ug/L	10.0	ND	107	70-130		
Tetrachloroethylene	9.75		0.500	ug/L	10.0	ND	97.5	70-130		
Naphthalene	11.4		0.500	ug/L	10.0	ND	114	56-147		
Styrene	9.88		0.500	ug/L	10.0	ND	98.8	30-130		
Methyl isobutyl ketone (MIBK)	11.5		2.50	ug/L	10.0	ND	115	53-167		
p-isopropyltoluene	9.53		0.500	ug/L	10.0	ND	95.3	70-130		
o-Xylene (MCL for total)	10.8		0.500	ug/L	10.0	ND	108	62-127		
trans-1,2 Dichloroethylene	10.3		0.500	ug/L	10.0	ND	103	70-130		
n-Butylbenzene	9.48		0.500	ug/L	10.0	ND	94.8	67-130		
Bromoform	15.7	M1	0.500	ug/L	10.0	ND	157	59-140		
methyl-t-butyl ether (MTBE)	11.5		0.500	ug/L	10.0	ND	115	57-138		
tert-Butylbenzene	9.67		0.500	ug/L	10.0	ND	96.7	70-130		
1,1,2,2-Tetrachloroethane	11.4		0.500	ug/L	10.0	ND	114	67-136		
1,2,4-Trimethylbenzene	10.6		0.500	ug/L	10.0	ND	106	40-140		
1,2,4-Trichlorobenzene	10.7		0.500	ug/L	10.0	ND	107	70-130		
1,2,3-Trichloropropane	11.1		0.500	ug/L	10.0	ND	111	69-137		
1,2,3-Trichlorobenzene	10.8		0.500	ug/L	10.0	ND	108	67-134		
1,1-Dichloropropene	9.08		0.500	ug/L	10.0	ND	90.8	70-130		
1,1-Dichloroethylene	8.96		0.500	ug/L	10.0	ND	89.6	70-130		
DBCP (screening)	11.2		0.500	ug/L	10.0	ND	112	55-146		
1,1,2-Trichloroethane	11.6		0.500	ug/L	10.0	ND	116	70-130		
1,1,1-Trichloroethane	9.18		0.500	ug/L	10.0	ND	91.8	70-130		
1,1,1,2-Tetrachloroethane	12.4		0.500	ug/L	10.0	ND	124	70-130		
Bromodichloromethane	12.6		0.500	ug/L	10.0	ND	126	70-130		
Trichloroethene	9.95		0.500	ug/L	10.0	ND	99.5	70-130		
1,1-Dichloroethane	10.9		0.500	ug/L	10.0	ND	109	70-130		
2-hexanone	11.5		2.50	ug/L	10.0	ND	115	43-175		
EDB (screening)	11.4		0.500	ug/L	10.0	ND	114	70-130		
Bromobenzene	11.1		0.500	ug/L	10.0	ND	111	70-130		
Bromochloromethane	11.3		0.500	ug/L	10.0	ND	113	70-130		
Acrylonitrile	11.1		0.500	ug/L	10.0	ND	111	65-137		
p-Chlorotoluene	10.6		0.500	ug/L	10.0	ND	106	70-130		
Benzene	10.7		0.500	ug/L	10.0	ND	107	70-130		
o-Chlorotoluene	10.6		0.500	ug/L	10.0	ND	106	70-130		
2,2-Dichloropropane	9.43		0.500	ug/L	10.0	ND	94.3	70-130		
1,4-Dichlorobenzene (para-Dichlorobenzene)	11.1		0.500	ug/L	10.0	ND	111	70-130		
1,3-Dichloropropane	11.5		0.500	ug/L	10.0	ND	115	70-130		
m-Dichlorobenzene	11.0		0.500	ug/L	10.0	ND	110	70-130		
1,3,5-Trimethylbenzene	10.3		0.500	ug/L	10.0	ND	103	40-140		
1,2-Dichloropropane	11.3		0.500	ug/L	10.0	ND	113	70-130		
1,2-Dichloroethane	11.3		0.500	ug/L	10.0	ND	113	70-130		
1,2-Dichlorobenzene (ortho-Dichlorobenzene)	11.3		0.500	ug/L	10.0	ND	113	70-130		
Surrogate: Toluene-d8			20.1	ug/L	20.0		100	70-130		
Surrogate: 4-Bromofluorobenzene			19.7	ug/L	20.0		98.4	70-130		
Surrogate: 1,2-Dichlorobenzene-d4			20.2	ug/L	20.0		101	70-130		

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
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Batch: BGD1314 - VOC (Continued)

Matrix Spike Dup (BGD1314-MSD1)

Source: MGD0670-12

Prepared & Analyzed: 04/28/26 03:05

Dichlorodifluoromethane	6.08	M2	0.500	ug/L	10.0	ND	60.8	57-136	22.0	20
m/p Xylenes (MCL for total)	20.0		0.500	ug/L	20.0	ND	99.8	57-130	4.75	20
Isopropylbenzene	9.12		0.500	ug/L	10.0	ND	91.2	70-130	6.98	20
Hexachlorobutadiene	7.24	M2	0.500	ug/L	10.0	ND	72.4	70-130	24.8	20
Ethylbenzene	9.67		0.500	ug/L	10.0	ND	96.7	70-130	4.75	20
Methyl ethyl ketone (MEK)	11.5		2.50	ug/L	10.0	ND	115	47-165	4.01	20
Dibromomethane	10.8		0.500	ug/L	10.0	ND	108	70-130	3.56	20
Dibromochloromethane	15.0	M1	0.500	ug/L	10.0	ND	150	70-130	1.88	20
cis-1,3-Dichloropropene	11.1		0.500	ug/L	10.0	ND	111	74-124	1.35	20
cis-1,2-Dichloroethylene	10.7		0.500	ug/L	10.0	ND	107	70-130	3.48	20
Chloroform	10.2		0.500	ug/L	10.0	ND	102	70-130	5.26	20
Chlorobenzene (Monochlorobenzene)	10.6		0.500	ug/L	10.0	ND	106	70-130	4.33	20
sec-Butylbenzene	8.17		0.500	ug/L	10.0	ND	81.7	70-130	10.9	20
Carbon Tetrachloride	8.02		0.500	ug/L	10.0	ND	80.2	70-130	12.0	20
Chloroethane	9.23		0.500	ug/L	10.0	ND	92.3	68-138	12.5	20
Styrene	9.72		0.500	ug/L	10.0	ND	97.2	30-130	1.63	20
Trichlorofluoromethane	7.08	M2	0.500	ug/L	10.0	ND	70.8	50-154	20.9	20
EDB (screening)	11.3		0.500	ug/L	10.0	ND	113	70-130	1.06	20
Carbon disulfide	8.27		0.500	ug/L	10.0	ND	82.7	70-130	7.79	20
trans-1,3-Dichloropropene	11.2		0.500	ug/L	10.0	ND	112	61-131	0.978	20
trans-1,2 Dichloroethylene	9.67		0.500	ug/L	10.0	ND	96.7	70-130	5.82	20
Toluene	10.3		0.500	ug/L	10.0	ND	103	70-130	3.80	20
o-Xylene (MCL for total)	10.4		0.500	ug/L	10.0	ND	104	62-127	3.31	20
tert-Butylbenzene	8.72		0.500	ug/L	10.0	ND	87.2	70-130	10.3	20
Methyl isobutyl ketone (MIBK)	11.3		2.50	ug/L	10.0	ND	113	53-167	1.49	20
p-isopropyltoluene	8.78		0.500	ug/L	10.0	ND	87.8	70-130	8.19	20
Trichloroethene	9.24		0.500	ug/L	10.0	ND	92.4	70-130	7.40	20
n-Propylbenzene	9.16		0.500	ug/L	10.0	ND	91.6	70-130	6.03	20
n-Butylbenzene	8.61		0.500	ug/L	10.0	ND	86.1	67-130	9.62	20
Naphthalene	10.0		0.500	ug/L	10.0	ND	100	56-147	12.9	20
methyl-t-butyl ether (MTBE)	11.1		0.500	ug/L	10.0	ND	111	57-138	3.81	20
Tetrachloroethylene	8.86		0.500	ug/L	10.0	ND	88.6	70-130	9.56	20
1,1,2,2-Tetrachloroethane	11.4		0.500	ug/L	10.0	ND	114	67-136	0.176	20
1,2,4-Trichlorobenzene	9.21		0.500	ug/L	10.0	ND	92.1	70-130	14.8	20
1,2,3-Trichloropropane	11.0		0.500	ug/L	10.0	ND	110	69-137	1.36	20
1,2,3-Trichlorobenzene	8.95		0.500	ug/L	10.0	ND	89.5	67-134	18.9	20
1,1-Dichloropropene	8.28		0.500	ug/L	10.0	ND	82.8	70-130	9.22	20
1,1-Dichloroethylene	7.88		0.500	ug/L	10.0	ND	78.8	70-130	12.8	20
1,2-Dichloroethane	11.1		0.500	ug/L	10.0	ND	111	70-130	1.87	20
1,1,2-Trichloroethane	11.4		0.500	ug/L	10.0	ND	114	70-130	1.65	20
1,2-Dichlorobenzene (ortho-Dichlorobenzene)	11.0		0.500	ug/L	10.0	ND	110	70-130	2.43	20
1,1,1-Trichloroethane	8.52		0.500	ug/L	10.0	ND	85.2	70-130	7.46	20
1,1,1,2-Tetrachloroethane	12.2		0.500	ug/L	10.0	ND	122	70-130	1.55	20
Vinyl Chloride	7.91		0.500	ug/L	10.0	ND	79.1	70-130	12.6	20
1,1-Dichloroethane	10.4		0.500	ug/L	10.0	ND	104	70-130	5.27	20
2,2-Dichloropropane	8.68		0.500	ug/L	10.0	ND	86.8	70-130	8.28	20

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Quality Control Data (Continued)

Volatiles (Continued)

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BGD1314 - VOC (Continued)										
Matrix Spike Dup (BGD1314-MSD1)			Source: MGD0670-12			Prepared & Analyzed: 04/28/26 03:05				
Bromodichloromethane	12.4		0.500	ug/L	10.0	ND	124	70-130	1.60	20
Bromochloromethane	10.9		0.500	ug/L	10.0	ND	109	70-130	3.70	20
Bromobenzene	10.8		0.500	ug/L	10.0	ND	108	70-130	2.82	20
Benzene	10.3		0.500	ug/L	10.0	ND	103	70-130	4.38	20
Acrylonitrile	10.9		0.500	ug/L	10.0	ND	109	65-137	2.00	20
p-Chlorotoluene	10.2		0.500	ug/L	10.0	ND	102	70-130	3.83	20
1,2,4-Trimethylbenzene	10.2		0.500	ug/L	10.0	ND	102	40-140	3.45	20
o-Chlorotoluene	10.2		0.500	ug/L	10.0	ND	102	70-130	3.65	20
DBCP (screening)	11.7		0.500	ug/L	10.0	ND	117	55-146	3.93	20
1,4-Dichlorobenzene (para-Dichlorobenzene)	10.9		0.500	ug/L	10.0	ND	109	70-130	1.91	20
1,3-Dichloropropane	11.2		0.500	ug/L	10.0	ND	112	70-130	2.38	20
m-Dichlorobenzene	10.8		0.500	ug/L	10.0	ND	108	70-130	2.21	20
1,3,5-Trimethylbenzene	9.80		0.500	ug/L	10.0	ND	98.0	40-140	4.68	20
1,2-Dichloropropane	11.0		0.500	ug/L	10.0	ND	110	70-130	2.79	20
Bromoform	16.4	M1	0.500	ug/L	10.0	ND	164	59-140	4.48	20
2-hexanone	11.3		2.50	ug/L	10.0	ND	113	43-175	2.28	20
Surrogate: Toluene-d8			20.1	ug/L	20.0		100	70-130		
Surrogate: 4-Bromofluorobenzene			19.8	ug/L	20.0		99.1	70-130		
Surrogate: 1,2-Dichlorobenzene-d4			20.0	ug/L	20.0		100	70-130		



Subcontract Order

On

MGD0670



Due: 05/01/26

X6D0253

Sending Laboratory:

SVL Analytical, Inc.
One Government Gulch
PO Box 929
Kellogg, ID 83837-0929
Phone: 208-784-1258
Project Manager: Dave Tryon

Client:

Spokane County Environmental Services
(Colbert)

Project Name:

Routine

Project State of Origin:

Washington

Receiving Laboratory:

Anatek Labs (ID)
1282 Alturas Drive
Moscow, ID 83843
Phone: 208-883-2839

Report and Invoice to SVL Analytical, Inc.

Analysis	Due	HT Expires		
SVL ID: X6D0253-01 Client ID: GWDW-001-260414			Ground Water	Sampled: 14-Apr-26 08:41
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 08:41	DEDICATED QC	
Sub SVOC EPA 8270D				
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
HCl Amber (D)				
SVL ID: X6D0253-02 Client ID: GWDW-002-260414			Ground Water	Sampled: 14-Apr-26 09:46
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 09:46	DEDICATED QC	
Sub SVOC EPA 8270D				
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
HCl Amber (D)				
SVL ID: X6D0253-03 Client ID: GWDW-003-260414			Ground Water	Sampled: 14-Apr-26 11:06
Spokane County - Sub VOC 8230 (Anatek)	04-May-26	28-Apr-26 11:06	DEDICATED QC	
Sub SVOC EPA 8270D				
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
HCl Amber (D)				
SVL ID: X6D0253-04 Client ID: GWMS-004-260414			Ground Water	Sampled: 14-Apr-26 12:52
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 12:52	DEDICATED QC	
Sub SVOC EPA 8270D				
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
HCl Amber (D)				

Shipped directly to Anatek

Relinquished by: *[Signature]* Date/Time: 4/16/26 Received by: *SM* 1606 Date/Time: 4/16/26

Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____



Subcontract Order

One Government Gulch - PO Box 929

Kellogg ID 83837-0929

(208) 784-1258

X6D0253

Analysis	Due	HT Expires		
SVL ID: X6D0253-05 Client ID: GMMW-009-260414			Ground Water	Sampled: 14-Apr-26 10:45
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 10:45	DEDICATED QC	
Sub SVOC EPA 8270D				
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
HCl Amber (D)				
SVL ID: X6D0253-06 Client ID: GMMW-010-260414			Ground Water	Sampled: 14-Apr-26 11:30
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 11:30	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X6D0253-07 Client ID: GMMW-013-260414			Ground Water	Sampled: 14-Apr-26 10:00
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 10:00	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X6D0253-08 Client ID: GMMW-014-260414			Ground Water	Sampled: 14-Apr-26 07:45
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 07:45	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X6D0253-09 Client ID: GMMW-020-260414			Ground Water	Sampled: 14-Apr-26 13:30
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 13:30	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X6D0253-10 Client ID: GMMW-031-260414			Ground Water	Sampled: 14-Apr-26 08:20
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 08:20	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X6D0253-11 Client ID: MWS-1-2-260414			Ground Water	Sampled: 14-Apr-26 09:16
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	28-Apr-26 09:16	DEDICATED QC	
Sub SVOC EPA 8270D				
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
HCl Amber (D)				

Shipped directly to Anatek

Relinquished by: 7/26/26 Date/Time: 4/20/26 Received by: _____ Date/Time: _____

Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____



Subcontract Order

One Government Gulch - PO Box 929

Kellogg ID 83837-0929

(208) 784-1258

X6D0253

Analysis	Due	HT Expires		
SVL ID: X6D0253-12 Client ID: GWMS-005-260415			Ground Water	Sampled: 15-Apr-26 11:15
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	29-Apr-26 11:15	DEDICATED QC	
Sub SVOC EPA 8270D				
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
HCl Amber (D)				
Amber VOA HCl (E)				
Amber VOA HCl (F)				
Amber VOA HCl (G)				
Amber VOA HCl (H)				
Amber VOA HCl (I)				
Amber VOA HCl (J)				
HCl Amber (K)				
SVL ID: X6D0253-13 Client ID: GMMW-016-260415			Ground Water	Sampled: 15-Apr-26 10:47
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	29-Apr-26 10:47	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X6D0253-14 Client ID: GMMW-019R-260415			Ground Water	Sampled: 15-Apr-26 13:47
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	29-Apr-26 13:47	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X6D0253-15 Client ID: GMMW-023-260415			Ground Water	Sampled: 15-Apr-26 13:00
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	29-Apr-26 13:00	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
SVL ID: X6D0253-16 Client ID: GMMW-029-260415			Ground Water	Sampled: 15-Apr-26 10:00
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	29-Apr-26 10:00	DEDICATED QC	
Sub SVOC EPA 8270D				
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				
HCl Amber (D)				
SVL ID: X6D0253-17 Client ID: MWS-1-1-260415			Ground Water	Sampled: 15-Apr-26 12:00
Spokane County - Sub VOC 8260 (Anatek)	04-May-26	29-Apr-26 12:00	DEDICATED QC	
Containers Supplied:				
Amber VOA HCl (A)				
Amber VOA HCl (B)				
Amber VOA HCl (C)				

Shipped directly to Anatek

Relinquished by: *[Signature]* Date/Time: 4/10/26 Received by: _____ Date/Time: _____
Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____



Subcontract Order

One Government Gulch - PO Box 929

Kellogg ID 83837-0929

(208) 784-1258

X6D0253

Analysis

Due

HT Expires

SVL ID: X6D0253-18 Client ID: MWS-2-1-260415 Ground Water Sampled: 15-Apr-26 00:00

Spokane County - Sub VOC 8260 (Anatek) 04-May-26 29-Apr-26 00:00 DEDICATED QC

Containers Supplied:

Amber VOA HCl (A)

Amber VOA HCl (B)

Shipped directly to Anatek

Relinquished by: *May 1/2026* Date/Time: *4/29/26* Received by: _____ Date/Time: _____

Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

**SPOKANE COUNTY CHAIN OF CUSTODY FOR GROUNDWATER SAMPLES
MICA LANDFILL COMPLIANCE MONITORING PROGRAM
2026**

LABORATORY:
ANATEK LAB-MOSCOW *
1282 ALTURAS DR
MOSCOW, IDAHO 83843
(208) 883-2839
ATTENTION: Sample Receiving

CLIENT:
SPOKANE COUNTY ENVIROMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509) 924-5223

SHIPPING CO: ANATEK COURIER
SHIPPING # MICA-260416-
OF COOLERS: 1
DATE: 4/16/2026
PAGE 1 OF 2

PARAMETERS:		VOLATILES		SEMI VOLATILES		SAMPLERS:		
METHOD:		8260C		BEHP 8270D		M. TERRIS C. CAMPBELL		
BOTTLES:		3-40 ml. VOA'S		1 LITER AMBER GLASS				
LAB:		ANATEK LAB		ANATEK LAB				
PRESERVATION:		HCl pH<2		UNPRESERVED				
SAMPLE IDENTIFICATION		DATE	TIME			NUMBER OF BOTTLES	COOLER NUMBER	COMMENTS
GWDN-001-260414	4/14	0841	X 3	X 1	4	H124 ↓		
GWDN-002-260414	4/14	0946	X 3	X 1	4			
GWDN-003-260414	4/14	1106	X 3	X 1	4			
GWMS-004-260414	4/14	1252	X 3	X 1	4			
GWMW-009-260414	4/14	1045	X 3	X 1	4			
GWMW-010-260414	4/14	1130	X 3		3			
GWMW-013-260414	4/14	1000	X 3		3			
GWMW-014-260414	4/14	0745	X 3		3			
GWMW-020-260414	4/14	1330	X 3		3			
GWMW-031-260414	4/14	0820	X 3		3			
MWS-1-2-260414	4/14	0916	X 3	X 1	4			

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP; astewart@spokanecounty.org & mtorris@spokanecounty.org

RELINQUISHED BY:

SIGNATURE: *Mike S. Terris*

PRINT NAME: Mike S. Terris

COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE

DATE: 4/16/2026

TIME: 0830

RECEIVED BY:

SIGNATURE: *Sara Minor*

PRINT NAME: Sara Minor

COMPANY: Anatek

DATE: 4/16/2026

TIME: 1606

SPOKANE COUNTY CHAIN OF CUSTODY FOR GROUNDWATER SAMPLES
MICA LANDFILL COMPLIANCE MONITORING PROGRAM
2026

LABORATORY:
ANATEK LAB-MOSCOW
1282 ALTURAS DR
MOSCOW, IDAHO 83843
(208) 883-2839
ATTENTION: Sample Receiving

CLIENT:
SPOKANE COUNTY ENVIROMENTAL SERVICES
22515 N. ELK CHATTAROY RD.
COLBERT, WASHINGTON 99005
(509) 238-6607 FAX (509) 238-6812
MICA (509) 924-5223

SHIPPING CO: ANATEK COURIER DATE: 4/16/2026
SHIPPING # MICA 260416-
OF COOLERS: 1 PAGE 2 OF 2

PARAMETERS:		VOLATILES	SEMI VOLATILES	SAMPLERS:			
METHOD:		8260C	BEHP 8270D	<u>M. TERRIS</u> <u>C. CAMPBELL</u>			
BOTTLES:		3-40 ml. VOA'S	1 LITER AMBER GLASS				
LAB:		ANATEK LAB	ANATEK LAB				
PRESERVATION:	<u>2026</u>	HCl pH<2	UNPRESERVED				
SAMPLE IDENTIFICATION		DATE	TIME		NUMBER OF BOTTLES	COOLER NUMBER	COMMENTS
GNMS-005-260415	4/15	1115	9	3	12	#124	MS/MSD
GWMW-016-260415	4/15	1047	3		3	<u>↓</u>	
GWMW-019-260415	4/15	<u>1347</u>	3		3		
GWMW-023-260415	4/15	1300	3		3		
GWMW-029-260415	4/15	1000	3	1	4		
GNMNS-1-1-260415	4/15	1200	3		3		
MWS-2-1-260415	4/15	-	2		2		TRIP-BLANKS

COMMENTS: Please e-mail a sample condition report to Austin and Mike ASAP; astewart@spokanecounty.org & mtterris@spokanecounty.org

RELINQUISHED BY:
SIGNATURE: [Signature]
PRINT NAME: MIKE STEARNS
COMPANY: SPOKANE COUNTY UTILITIES LANDFILL CLOSURE

DATE: 4/16/2026
TIME: D830

RECEIVED BY:
SIGNATURE: _____ DATE: _____
PRINT NAME: _____ TIME: _____
COMPANY: _____



Sample Receipt and Preservation Form

Cooler Temperature	
Read (°C):	<u>4.7</u>
Corrected (°C):	<u>-</u>
Thermometer Used:	
IR-4	<u>IR-6</u>

Client Name: Spokane Co. : X6DO253

TAT: Normal RUSH: days

Samples Received From: FedEx UPS USPS Hand Courier Huber Other:

Custody Seal on Cooler/Box: Yes No Custody Seals Intact: Yes No N/A

Number of Coolers/Boxes: 1 Type of Ice: Wet Ice Ice Packs None Other

Packing Material: Bubble Wrap Bags Foam/Peanuts Paper None Other:

Samples Received Intact?	<u>Yes</u>	No	
Chain of Custody Present/Complete?	<u>Yes</u>	No	
Labels and Chains Agree?	<u>Yes</u>	No	
Samples Received Within Hold Time?	<u>Yes</u>	No	
Correct Containers Received?	<u>Yes</u>	No	
Anatek Bottles Used?	<u>Yes</u>	No	Unknown
Samples Properly Preserved?	<u>Yes</u>	No	N/A

VOC Vials Free of Headspace (<6mm)? Yes No N/A

VOC Trip Blanks Present? Yes No N/A

Total Number of Sample Bottles Received: 69

Comments	
If No, record preservation and pH	
Initial pH: <2 or	pH Paper ID:

Record bottle types, preservatives, and lot numbers (if known) below. Please list bottles in descending order by size:

GIL - BEHP x 10

G44 HCl (2546) 8260 x 57 + TB(2)

Notes, comments, etc. (also use this space if contacting the client - record names and date/time)

Received/Inspected By: Sm Date/Time: 4/16/26 1606

Document ID: FRM-0727 Revision: 01 Eff. Date: 26 Feb 2026