

First Half 2026 Groundwater Monitoring Report

J.H Baxter & Co. Wood Treating Facility

Prepared for:

J.H. Baxter & Co.

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Prepared by:

Maul Foster & Alongi, Inc.

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J.H Baxter & Co. Wood Treating Facility

The material and data in this report were prepared under the supervision and direction of the undersigned.

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EXPIRES: 5/31/2027

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Abbreviations and Acronyms

Apex	Apex Laboratories, LLC
Baxter	J.H. Baxter & Co.
DEQ	Oregon Department of Environmental Quality
EPA	U.S. Environmental Protection Agency
MG	million gallons
PCP	pentachlorophenol
the Site	J.H. Baxter & Co. wood treating facility in Eugene, Oregon

1 Introduction

Maul Foster & Alongi, Inc. (MFA) has prepared this report to present the results of groundwater monitoring activities conducted in the first half of 2026 at the J.H. Baxter & Co. (Baxter) wood treating facility located at 85 Baxter Street, Eugene, Oregon (the Site) (Figures 1-1 and 1-2). Groundwater monitoring activities were conducted in accordance with the Groundwater Monitoring Work Plan (Hart Crowser, 2001), Revised Groundwater Monitoring Work Plan (Baxter, 2003), and Revised Monitoring Program May 2015 (Baxter, 2015). On May 7, 2015, the Oregon Department of Environmental Quality (DEQ) approved the Revised Monitoring Program May 2015 (DEQ, 2015).

The Site has a total of 3 extraction wells and 41 monitoring wells. The wells are:

- Extraction Wells (total of 3): W-13S, W-13I, W-20I.
- Onsite Monitoring Wells (total of 25): W-1S, W-2S, W-2I, W-3S, W-4S, W-5I, W-6I, W-7S, W-8S, W-8I, W-9S, W-9I, W-11S, W-11I, W-12I, W-12D, W-13D, W-14I, W-15S, W-18AS, W-18AI, W-21S, W-21I, W-22S, and W-23.
- Offsite Monitoring Wells (total of 16): W-16AS, W-16AI, W-17AS, W-17AI, W-17BI, W-18BI, W-19AS, W-24, W-25, W-26, W-28, W-29, W-32, W-34, W-35, and W-36.

The Revised Monitoring Program May 2015 (Baxter, 2015) requires semiannual sampling in March and September at four wells (W-24, W-25, W-26, and W-29) and annual sampling in September at 12 additional wells (W-6I, W-7S, W-11I, W-11S, W-12I, W-13I, W-13S, W-17AI, W-17AS, W-20I, W-23I, and W-32). Due to Baxter financial constraints, the Fall 2025 sampling event was not conducted. As a result, the Spring 2026 event served as a makeup event in accordance with the National Pollutant Discharge Elimination System (NPDES) corrective action. DEQ required sampling of the semiannual wells and a larger group of wells, including most of the annual wells (W-6I, W-7S, W-12I, W-13S, W-13I, W-16AI, W-17AS, W-17AI, W-20I, and W-23) identified in the Revised Monitoring Program (May 2015), except W-11S, W-11I, and W-32, which DEQ excluded from the event and will be sampled in Fall 2026. This report summarizes the April/May 2026 monitoring event and groundwater extraction data through June 2026.

2 Monitoring Activities

The groundwater monitoring event was conducted on April 30 and May 1, 2026. Field activities, including groundwater level measurements and groundwater sampling, were completed by MFA. Monitoring wells were sampled using low-flow methods as described in the Revised Groundwater Monitoring Work Plan (Baxter, 2003). Samples were collected using a peristaltic pump with dedicated tubing at each well. Groundwater sampling, equipment decontamination, and sample custody procedures were in accordance with previous sampling events, the Groundwater Monitoring Work Plan (Hart Crowser, 2001), and the Revised Groundwater Monitoring Work Plan (Baxter, 2003).

Extraction wells W-13S, W-13I, and W-20I were sampled at the spigots on the well pump discharge pipes.

Groundwater samples were analyzed by Apex Laboratories, LLC (Apex) in Tigard, Oregon for phenols by U.S. Environmental Protection Agency (EPA) Method 8270E.

Groundwater levels were measured at three extraction wells and 39 monitoring wells, and groundwater samples were collected from 14 wells. Wells W-21S and W-21I could not be located during the Spring 2025 sampling event. Although a contractor working at the Site stated that the wells had been decommissioned, DEQ confirmed with EPA that they had not been decommissioned and indicated they could not be located because the area had been substantially regraded during the removal of wood treatment system aboveground storage tanks (AST) in the area. The wells were subsequently located and MFA collected water level readings from the wells in April 2026.

The laboratory report and data validation memorandum are presented in Appendix A and groundwater sampling forms are presented in Appendix B. On April 30, 2026, one field duplicate sample was collected at well W-20I and analyzed for phenols. The parent sample and field duplicate results were comparable, and no results required qualification.

3 Groundwater Elevations

Groundwater elevations are presented in Table 3-1. Groundwater elevation contours are presented in Figures 3-1 and 3-2, with the shallow zone contoured in Figure 3-1 and the intermediate zone contoured in Figure 3-2. According to a Baxter representative, the extraction wells operate 24 hours per day and five days a week. On Figure 3-1, a deep cone of depression of the water table is documented at W-13S, indicating the well pump was operating when the water level was measured on April 30, 2026. On Figure 3-2, a deep cone of depression in the groundwater contours is present at W-13I and W-20I, indicating the pumps were operating when the water levels were measured on April 30, 2026.

4 Analytical Results

Groundwater samples for the April/May 2026 monitoring event at W-6I, W-7S, W-12I, W-13S, W-13I, W-16AI, W-17AS, W-17AI, W-20I, W-23, W-24, W-25, W-26, and W-29 were analyzed for phenols. The well locations are shown on Figure 3-1 (W-7S, W-13S, W-17AS,) and Figure 3-2 (W-6I, W-12I, W-13I, W-16AI, W-17AI, W-20I, W-23, W-24, W-25, W-26, and W-29). The laboratory results are provided in Table 4-1. Pentachlorophenol (PCP) time-series plots are included in Appendix C. Note that the non-detect values on the time-series plots are shown as hollow symbols so that when method detection limits are elevated, it is not misinterpreted as representing the concentration in the well.

4.1 Onsite Monitoring Wells

Onsite groundwater monitoring wells W-6I, W-7S, W-12I, W-23 were sampled during the April/May 2026 monitoring event. PCP was detected at W-6I, PCP, 2,3,4,6-tetrachlorophenol, and 2,3,5,6-tetrachlorophenol were detected at W-7S, and PCP was detected at W-12I. Phenols were not detected at W-23.

4.2 Onsite Extraction Wells

Onsite extraction wells W-13S, W-13I, and W-20I were sampled during the April/May 2026 monitoring event. PCP was detected at W-13S, W-13I, and 20I, and 2,3,4,6-tetrachlorophenol, and 2,3,5,6-tetrachlorophenol were detected at W-13I.

4.3 Offsite Monitoring Wells

Except for the PCP detection at W-26, phenols were not detected above the detection limit in the off-site monitoring wells sampled during the April/May 2026 monitoring event.

4.4 PCP Concentration Trends

PCP concentration trend plots for the April/May 2026 monitoring event are provided in Appendix C. Sixteen years of groundwater monitoring at the on-site monitoring and extraction wells confirms that PCP concentrations have declined significantly or remain stable. Similarly, at the off-site monitoring wells, PCP concentrations have declined significantly, and PCP is commonly not detected.

4.5 Quality Assurance and Quality Control

As described further in the data validation memorandum (Appendix A), analytical results were evaluated according to applicable sections of EPA guidelines for data review. Based on the results of the data quality review procedures described in Appendix A, the data, with the appropriate final data qualifiers assigned, are considered acceptable for their intended use.

5 Groundwater Extraction and Treatment System

The groundwater extraction and treatment system consists of three wells, a filtration system, and granulated activated carbon. The system was in operation for 172 days from January 1, 2026 to June 30, 2026. The estimated pumping rates and extracted constituent mass are presented in Table 5-1. The PCP mass was calculated using data for groundwater samples collected from W-13S, W-13I and W-20I in April/May 2026.

During the first half of 2026, about 12.4 million gallons of groundwater were extracted and sent through the treatment system. In the first half of 2026, approximately 7.5 pounds of PCP were removed from the three extraction wells.

Since January 1994, approximately 765.4 million gallons of groundwater have been extracted and treated. Approximately 1,750 pounds of PCP have been extracted since January 1994. Polycyclic aromatic hydrocarbons (PAHs) and total metals were analyzed in groundwater samples through June 2015, so a calculated mass of 4.4 pounds of PAHs and 3.6 pounds of total metals were extracted between January 1994 and June 2015. PAHs and total metals are still extracted from groundwater, but the mass removed is no longer quantified since levels have been reduced enough that mass extraction quantities are deemed limited and no longer significant, as of June 2015.

6 Second-Half 2026 Activities

Groundwater monitoring data indicate significant declines in PCP concentrations in groundwater, including consistent non-detections at most off-site monitoring wells. Based on these results, Baxter requests a meeting with DEQ prior to the second-half 2026 groundwater monitoring event to discuss a potential reduction in the number of wells included in the monitoring program.

Limitations

The services undertaken in completing this report were performed consistent with generally accepted professional consulting principles and practices. No other warranty, express or implied, is made. These services were performed consistent with our agreement with our client. This report is solely for the use and information of our client unless otherwise noted. Any reliance on this report by a third party is at such party's sole risk.

Opinions and recommendations contained in this report apply to conditions existing when services were performed and are intended only for the client, purposes, locations, time frames, and project parameters indicated. We are not responsible for the impacts of any changes in environmental standards, practices, or regulations subsequent to performance of services. We do not warrant the accuracy of information supplied by others, or the use of segregated portions of this report.

References

Baxter. 2003. *Revised Groundwater Monitoring Work Plan J.H. Baxter & Co. Wood Preserving Facility, 85 Baxter Road, Eugene, Oregon.* J.H. Baxter & Co. March 7.

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DEQ. 2015. Email message from Greg Aitken, Oregon Department of Environmental Quality, to Heidi Blischke re: “*RE: Groundwater Monitoring Program for the Baxter Site as Discussed at our Meeting.*” May 7.

Hart Crowser. 2001. *Groundwater Monitoring Work Plan J.H. Baxter Wood Preserving Eugene Facility.* Hart Crowser, Inc. May 22.

Figures



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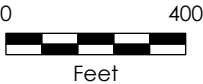


Figure 1-1
Site Vicinity Map

JH Baxter & Co, Inc.
Eugene, OR

Legend

-  Property Boundary
-  Tax Lot

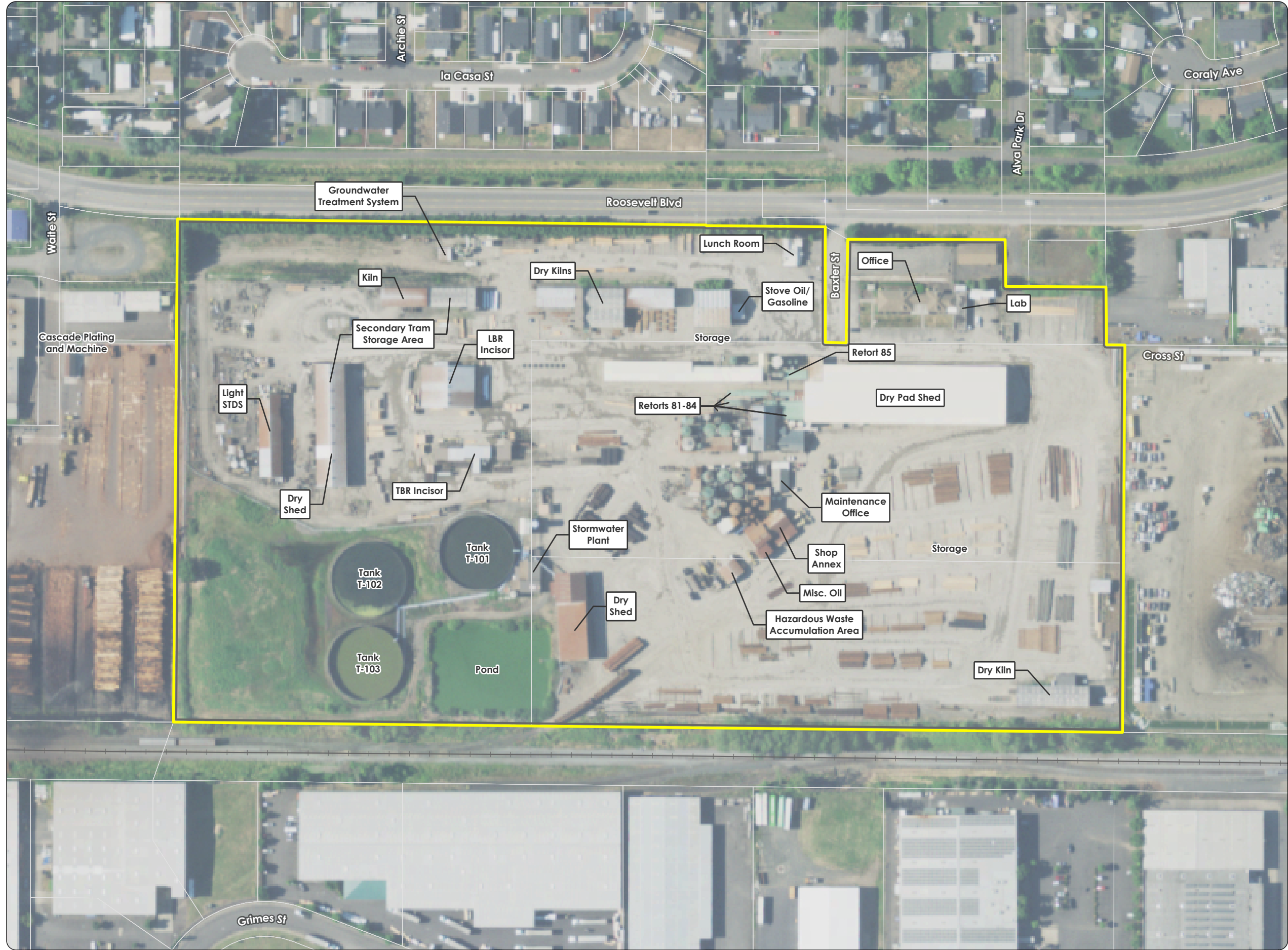


Data Sources
Aerial photograph obtained from U.S. Department of Agriculture; tax lot data obtained from Lane County.

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Path: X:\0461_03_JH Baxter\007\Pro\M0461_03_007_004.aprx\Fig 1-2 Site Detail Map
Print Date: 8/4/2023
Reviewed By: dweatherby
Produced By: stuner
Project: M0461.03.007

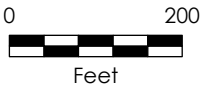


**Figure 1-2
Site Detail Map**

JH Baxter & Co, Inc.
Eugene, OR

Legend

-  Property Boundary
-  Tax Lot



Data Sources
Aerial photograph obtained from U.S. Department of Agriculture; tax lot data obtained from Lane County.

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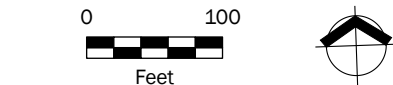
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Figure 3-1
Shallow Zone
Groundwater Elevation
April 30, 2026
JH Baxter & Co, Inc.
Eugene, OR

- Legend**
- Monitoring Well
 - Extraction Well
 - Groundwater Elevation Contour (0.5-feet, amsl)
 - Property Boundary

Notes
Water levels were measured on April 30, 2026. The water level in W-13S was not accessible during field measurements. The elevation reported here reflects the top of the extraction pump; the actual water level is below this elevation. amsl = above mean sea level. NM = not measured.



Data Sources
Aerial photograph (October 2024) obtained from Google; tax lot data obtained from Lane County.

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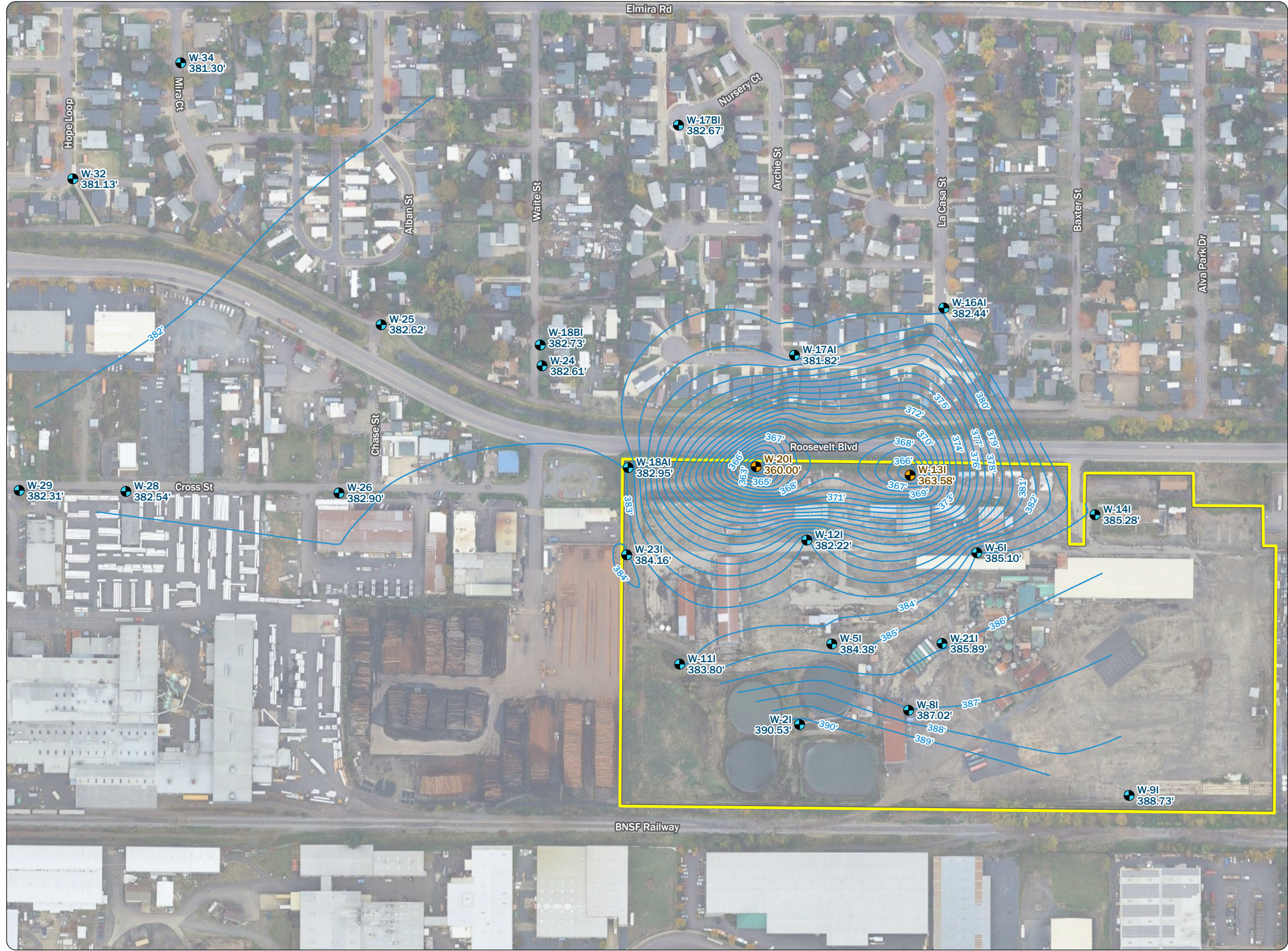
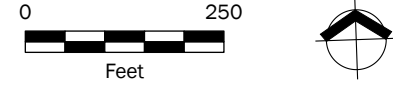


Figure 3-2
Intermediate Zone
Groundwater Elevation
April 30, 2026
JH Baxter & Co, Inc.
Eugene, OR

- Legend**
- Monitoring Well
 - Extraction Well
 - Groundwater Elevation Contour (1-foot, amsl)
 - Property Boundary

Notes
Water levels were measured on April 30, 2026. The water level in W-13I was not accessible during field measurements. The elevation reported here reflects the top of the extraction pump; the actual water level is below this elevation.
amsl = above mean sea level.
NM = not measured.



Data Sources
Aerial photograph (October 2024) obtained from Google; tax lot data obtained from Lane County.

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Tables



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Table 3-1
Groundwater Elevation Summary
J.H. Baxter Co. Wood Treating Facility

Well ID	Top of Casing Elevation (ft amsl)	Depth to Well Bottom (ft)	Depth to Water (ft)	Groundwater Elevation (ft amsl)
W-1S	395.91	29	10.77	385.14
W-2S	393.16	28	5.81	387.35
W-2I	394.23	82	3.70	390.53
W-3S	395.01	33	11.39	383.62
W-4S	396.56	22	10.62	385.94
W-5I	396.71	76	12.33	384.38
W-6I	397.77	70	12.67	385.10
W-7S	397.66	20	12.05	385.61
W-8S	395.90	20	7.99	387.91
W-8I	393.66	82	6.64	387.02
W-9S	396.45	25	7.83	388.62
W-9I	396.19	67	7.46	388.73
W-11S	394.17	25	8.37	385.80
W-11I	394.17	83	10.37	383.80
W-12I	395.62	79	13.40	382.22
W-12D	395.54	134	13.92	381.62
W-13S	396.71	29	25.33	371.38
W-13I	396.15	71	32.57	363.58
W-13D	396.40	134	14.98	381.42
W-14I	395.60	78	10.32	385.28
W-15S	396.62	28	12.18	384.44
W-16AS	391.86	25	6.81	385.05
W-16AI	391.86	82	9.42	382.44
W-17AS	390.29	24	6.62	383.67
W-17AI	390.80	87	8.98	381.82
W-17BI	392.08	85	9.41	382.67
W-18AS	392.84	25	7.56	385.28
W-18AI	393.70	87	10.75	382.95
W-18BI	391.98	89	9.25	382.73
W-19AS	393.82	24	9.65	384.17
W-20I	397.10	85	37.10	360.00
W-21S	393.80	17	7.47	386.33
W-21I	393.80	81	7.91	385.89
W-22S	396.72	19	9.79	386.93
W-23I	396.16	56	12.00	384.16
W-24	391.64	65	9.03	382.61
W-25	389.92	64	7.30	382.62
W-26	390.14	79	7.24	382.90
W-28	390.01	84	7.47	382.54
W-29	388.56	75	6.25	382.31
W-32	388.35	74	7.22	381.13
W-34	389.17	76	7.87	381.30
Notes Depth to groundwater measured on April 30, 2026. -- = Not measured. ft = feet. ft amsl = feet above mean sea level.				

Table 4-1
Summary of Groundwater Analytical Results
J.H. Baxter Co Wood Treating Facility
Eugene, Oregon



Well Location:	Extraction Wells														
Well ID:	W-13I					W-13S				W-20I					
Sample Name:	W-13I ^(a)	DUP-1 ^(a)	W-13I	W-13I-GW-0924	W-13I-GW-0426	W-13S	W-13S-GW-0924	W-13S-0325	W-13-S-GW-0426	W-20I ^(a)	W-20I	W-20I-GW-0924	W-DUP-GW-0924	W-20I-GW-0426	W-20I-DUP-GW-0426
Collection Date:	11/01/2023	11/01/2023	03/20/2024	09/26/2024	04/30/2026	11/01/2023	09/26/2024	03/31/2025	04/30/2026	11/01/2023	03/20/2024	09/26/2024	09/26/2024	04/30/2026	04/30/2026
Phenols (ug/L)															
2,3,4,6-Tetrachlorophenol	8.39	8.94	8.45	8.59	7.09	0.0481 U	7.25	7.36	0.0543 U	3.32 J	1.92 U	1.94 U	1.96 U	2.02 U	1.98 U
2,3,5,6-Tetrachlorophenol	6.21	9.38	5.95	7.44	6.28	0.0500 J	7.65	6.75	0.0543 U	3.96	1.92 U	1.94 U	1.96 U	2.02 U	1.98 U
2,4,5-Trichlorophenol	1.89 U	1.89 U	1.94 U	1.96 U	2.02 U	0.0481 U	0.0958 J	2.58 U	0.0543 U	1.92 U	1.92 U	1.94 U	1.96 U	2.02 U	1.98 U
2,4,6-Trichlorophenol	1.89 U	1.89 U	1.94 U	1.96 U	2.02 U	0.0481 U	0.0558 J	2.58 U	0.0543 U	1.92 U	1.92 U	1.94 U	1.96 U	2.02 U	1.98 U
2,4-Dichlorophenol	1.89 U	1.89 U	1.94 U	1.96 U	2.02 U	0.0481 U	0.0500 U	2.58 U	0.0543 U	1.92 U	1.92 U	1.94 U	1.96 U	2.02 U	1.98 U
2,4-Dimethylphenol	1.89 U	1.89 U	9.71 U	9.80 U	10.1 U	0.0481 U	0.250 U	12.9 U	0.272 U	1.92 U	9.62 U	9.71 U	9.80 U	10.1 U	9.90 U
2,4-Dinitrophenol	9.43 U	9.43 U	9.71 U	9.80 U	10.1 U	0.240 U	0.250 U	12.9 U	0.272 U	9.62 U	9.62 U	9.71 U	9.80 U	10.1 U	9.90 U
2-Chlorophenol	1.89 U	1.89 U	1.94 U	1.96 U	2.02 U	0.0481 U	0.0500 U	2.58 U	0.0543 U	1.92 U	1.92 U	1.94 U	1.96 U	2.02 U	1.98 U
2-Methylphenol	0.943 U	0.943 U	0.971 U	0.980 U	1.01 U	0.0240 U	0.0250 U	1.29 U	0.0272 U	0.962 U	0.962 U	0.971 U	0.980 U	1.01 U	0.990 U
2-Nitrophenol	3.77 U	3.77 U	3.88 U	3.92 U	4.04 U	0.0962 U	0.100 U	5.15 U	0.109 U	3.85 U	3.85 U	3.88 U	3.92 U	4.04 U	3.96 U
3- & 4-Methylphenol	0.943 U	0.943 U	0.971 U	0.980 U	1.01 U	0.0240 U	0.0250 U	1.29 U	0.0272 U	0.962 U	0.962 U	0.971 U	0.980 U	1.01 U	0.990 U
4,6-Dinitro-2-methylphenol	9.43 U	9.43 U	9.71 U	9.80 U	10.1 U	0.240 U	0.250 U	12.9 U	0.272 U	9.62 U	9.62 U	9.71 U	9.80 U	10.1 U	9.90 U
4-Chloro-3-methylphenol	3.77 U	3.77 U	3.88 U	3.92 U	4.04 U	0.0962 U	0.100 U	5.15 U	0.109 U	3.85 U	3.85 U	3.88 U	3.92 U	4.04 U	3.96 U
4-Nitrophenol	3.77 U	3.77 U	3.88 U	3.92 U	4.04 U	0.0962 U	0.100 U	5.15 U	0.109 U	3.85 U	3.85 U	3.88 U	3.92 U	4.04 U	3.96 U
Pentachlorophenol	261	267	170	285	252	0.194	231	267	0.596	77.3	48.5	11.7	18.9	31.6	31.9
Phenol	7.55 U	7.55 U	7.77 U	7.84 U	8.08 U	0.192 U	0.200 U	10.3 U	0.217 U	7.69 U	7.69 U	7.77 U	7.84 U	8.08 U	7.92 U

Table 4-1
Summary of Groundwater Analytical Results
J.H. Baxter Co Wood Treating Facility
Eugene, Oregon



Well Location:	Onsite Monitoring Wells															
Well ID:	W-6I			W-7S			W-11I		W-11S		W-12I			W-23I		
Sample Name:	W-6I	W-6I-GW-0924	W-6I-GW-0426	W-7S	W-7S-GW-0924	W-7-S-GW-0426	W-11I	W-11I-GW-0924	W-11S	W-11S-GW-0924	W-12I	W-12I-GW-0924	W-12I-GW-0426	W-23I	W-23I-GW-0924	W-23I-GW-0426
Collection Date:	09/25/2023	09/26/2024	05/01/2026	09/25/2023	09/26/2024	04/30/2026	09/25/2023	09/25/2024	09/25/2023	09/25/2024	09/26/2023	09/25/2024	04/30/2026	09/25/2023	09/25/2024	04/30/2026
Phenols (ug/L)																
2,3,4,6-Tetrachlorophenol	0.200 U	0.0514 J	0.0521 U	35.8	13.0 J	72.7	0.0510 U	0.0495 U	0.198 U	0.0481 U	2.02 U	0.0547 J	0.0515 U	0.206 U	0.336 J	0.198 U
2,3,5,6-Tetrachlorophenol	0.227 J	0.0854 J	0.0521 U	17.5	11.1 U	48.3	0.0510 U	0.0495 U	0.198 U	0.0481 U	2.02 U	0.0505 U	0.0515 U	0.206 U	0.586	0.198 U
2,4,5-Trichlorophenol	0.200 U	0.0481 U	0.0521 U	2.96 J	11.1 U	10.9 U	0.0510 U	0.0495 U	0.198 U	0.0481 U	2.02 U	0.0505 U	0.0515 U	0.206 U	0.192 U	0.198 U
2,4,6-Trichlorophenol	0.200 U	0.0481 U	0.0521 U	2.08 U	11.1 U	10.9 U	0.0510 U	0.0495 U	0.198 U	0.0481 U	2.02 U	0.0505 U	0.0515 U	0.206 U	0.192 U	0.198 U
2,4-Dichlorophenol	0.200 U	0.0481 U	0.0521 U	2.08 U	11.1 U	10.9 U	0.0510 U	0.0495 U	0.198 U	0.0481 U	2.02 U	0.0505 U	0.0515 U	0.206 U	0.192 U	0.198 U
2,4-Dimethylphenol	0.200 U	0.240 U	0.260 U	2.08 U	55.6 U	54.3 U	0.0510 U	0.248 U	0.198 U	0.240 U	2.02 U	0.253 U	0.258 U	0.206 U	0.962 U	0.990 U
2,4-Dinitrophenol	1.00 U	0.240 U	0.260 U	10.4 U	55.6 U	54.3 U	0.255 U	0.248 U	0.990 U	0.240 U	10.1 U	0.253 U	0.258 U	1.03 U	0.962 U	0.990 U
2-Chlorophenol	0.200 U	0.0481 U	0.0521 U	2.08 U	11.1 U	10.9 U	0.0510 U	0.0495 U	0.198 U	0.0481 U	2.02 U	0.0505 U	0.0515 U	0.206 U	0.192 U	0.198 U
2-Methylphenol	0.100 U	0.0240 U	0.0260 U	1.04 U	5.56 U	5.43 U	0.0255 U	0.0248 U	0.0990 U	0.0240 U	1.01 U	0.0253 U	0.0258 U	0.103 U	0.0962 U	0.0990 U
2-Nitrophenol	0.400 U	0.0962 U	0.104 U	4.17 U	22.2 U	21.7 U	0.102 U	0.0990 U	0.396 U	0.0962 U	4.04 U	0.101 U	0.103 U	0.412 U	0.385 U	0.396 U
3- & 4-Methylphenol	0.100 U	0.0240 U	0.0260 U	1.04 U	5.56 U	5.43 U	0.0255 U	0.0495 U	0.0990 U	0.0313 J	1.01 U	0.0253 U	0.0258 U	0.103 U	0.0962 U	0.0990 U
4,6-Dinitro-2-methylphenol	1.00 U	0.240 U	0.260 U	10.4 U	55.6 U	54.3 U	0.255 U	0.248 U	0.990 U	0.240 U	10.1 U	0.253 U	0.258 U	1.03 U	0.962 U	0.990 U
4-Chloro-3-methylphenol	0.400 U	0.0962 U	0.104 U	4.17 U	22.2 U	21.7 U	0.102 U	0.0990 U	0.396 U	0.0962 U	4.04 U	0.101 U	0.103 U	0.412 U	0.385 U	0.396 U
4-Nitrophenol	0.400 U	0.0962 U	0.104 U	4.17 U	22.2 U	21.7 U	0.102 U	0.0990 U	0.396 U	0.0962 U	4.04 U	0.101 U	0.103 U	0.412 U	0.385 U	0.396 U
Pentachlorophenol	0.886	0.506	0.110 J	845	218	900	0.102 U	0.0990 U	0.396 U	0.117 J	22.8	0.112 J	0.116 J	0.449 J	10.2	0.396 U
Phenol	0.800 U	0.192 U	0.208 U	8.33 U	44.4 U	43.5 U	0.204 U	0.198 U	0.792 U	0.192 U	8.08 U	0.202 U	0.206 U	0.825 U	0.769 U	0.792 U

Table 4-1
Summary of Groundwater Analytical Results
J.H. Baxter Co Wood Treating Facility
Eugene, Oregon



Well Location:	Offsite Monitoring Wells																		
Well ID:	W-16AI	W-17AI			W-17AS			W-24								W-25			
Sample Name:	W-16AI-GW-0426	W-17AI	W-17AI-GW-0924	W-17-AI-GW-0426	W-17AS	W-17AS-GW-0924	W-17-AS-GW-0426	W-24-0323	W-24-0323-DUP	W-24	W24-GW-0328	W24-0328-DUP	W-24-GW-0924	W-24-0325	W-24-GW-0426	W-25-0323	W-25	W25-GW-0328	W-25-GW-0924
Collection Date:	04/30/2026	09/26/2023	09/26/2024	04/30/2026	09/26/2023	09/26/2024	04/30/2026	03/31/2023	03/31/2023	09/26/2023	03/28/2024	03/28/2024	09/26/2024	03/31/2025	05/01/2026	03/31/2023	09/26/2023	03/28/2024	09/26/2024
Phenols (ug/L)																			
2,3,4,6-Tetrachlorophenol	1.06 U	0.0490 U	0.0490 U	0.0532 U	0.0515 U	0.0500 U	0.0505 U	0.0556 U	0.0515 U	0.204 U	0.0500 U	0.0472 U	0.0490 U	0.0485 U	0.0495 U	0.0490 U	0.0515 U	0.0485 U	0.0510 U
2,3,5,6-Tetrachlorophenol	1.06 U	0.0490 U	0.0490 U	0.0532 U	0.0515 U	0.0500 U	0.0505 U	0.0890 J	0.0888 J	0.204 U	0.0500 U	0.0472 U	0.0490 U	0.0485 U	0.0495 U	0.0596 J	0.0619 J	0.0485 U	0.0510 U
2,4,5-Trichlorophenol	1.06 U	0.0490 U	0.0490 U	0.0532 U	0.0515 U	0.0500 U	0.0505 U	0.0556 U	0.0515 U	0.204 U	0.0500 U	0.0472 U	0.0490 U	0.0485 U	0.0495 U	0.0490 U	0.0515 U	0.0485 U	0.0510 U
2,4,6-Trichlorophenol	1.06 U	0.0490 U	0.0490 U	0.0532 U	0.0515 U	0.0500 U	0.0505 U	0.0556 U	0.0515 U	0.204 U	0.0500 U	0.0472 U	0.0490 U	0.0485 U	0.0495 U	0.0490 U	0.0515 U	0.0485 U	0.0510 U
2,4-Dichlorophenol	1.06 U	0.0490 U	0.0490 U	0.0532 U	0.0515 U	0.0500 U	0.0505 U	0.0556 U	0.0515 U	0.204 U	0.0500 U	0.0472 U	0.0490 U	0.0485 U	0.0495 U	0.0490 U	0.0515 U	0.0485 U	0.0510 U
2,4-Dimethylphenol	5.32 U	0.0490 U	0.245 U	0.266 U	0.0515 U	0.250 U	0.253 U	0.0556 U	0.0515 U	0.204 U	0.250 U	0.236 U	0.245 U	0.243 U	0.248 U	0.0490 U	0.0515 U	0.243 U	0.255 U
2,4-Dinitrophenol	5.32 U	0.245 U	0.245 U	0.266 U	0.258 U	0.250 U	0.253 U	0.278 U	0.258 U	1.02 U	0.250 U	0.236 U	0.245 U	0.243 U	0.248 U	0.245 U	0.258 U	0.243 U	0.255 U
2-Chlorophenol	1.06 U	0.0490 U	0.0490 U	0.0532 U	0.0515 U	0.0500 U	0.0505 U	0.0556 U	0.0515 U	0.204 U	0.0500 U	0.0472 U	0.0490 U	0.0485 U	0.0495 U	0.0490 U	0.0515 U	0.0485 U	0.0510 U
2-Methylphenol	0.532 U	0.0245 U	0.0245 U	0.0266 U	0.0258 U	0.0250 U	0.0253 U	0.0278 U	0.0258 U	0.102 U	0.0250 U	0.0236 U	0.0245 U	0.0243 U	0.0248 U	0.0245 U	0.0258 U	0.0243 U	0.0255 U
2-Nitrophenol	2.13 U	0.0980 U	0.0980 U	0.106 U	0.103 U	0.100 U	0.101 U	0.111 U	0.103 U	0.408 U	0.100 U	0.0943 U	0.0980 U	0.0971 U	0.0990 U	0.0980 U	0.103 U	0.0971 U	0.102 U
3- & 4-Methylphenol	0.532 U	0.0245 U	0.0245 U	0.0266 U	0.0258 U	0.0250 U	0.0253 U	0.0278 U	0.0258 U	0.102 U	0.0483 J	0.0236 U	0.0245 U	0.0243 U	0.0248 U	0.0245 U	0.0258 U	0.0243 U	0.0255 U
4,6-Dinitro-2-methylphenol	5.32 U	0.245 U	0.245 U	0.266 U	0.258 U	0.250 U	0.253 U	0.278 U	0.258 U	1.02 U	0.250 U	0.236 U	0.245 U	0.243 U	0.248 U	0.245 U	0.258 U	0.243 U	0.255 U
4-Chloro-3-methylphenol	2.13 U	0.0980 U	0.0980 U	0.106 U	0.103 U	0.100 U	0.101 U	0.111 U	0.103 U	0.408 U	0.100 U	0.0943 U	0.0980 U	0.0971 U	0.0990 U	0.0980 U	0.103 U	0.0971 U	0.102 U
4-Nitrophenol	2.13 U	0.0980 U	0.0980 U	0.106 U	0.103 U	0.100 U	0.101 U	0.111 U	0.103 U	0.408 U	0.100 U	0.0943 U	0.0980 U	0.194 U	0.0990 U	0.0980 U	0.103 U	0.0971 U	0.102 U
Pentachlorophenol	2.13 U	0.0980 U	0.0980 U	0.106 U	0.103 U	0.100 U	0.101 U	0.111 U	0.103 U	0.408 U	0.100 U	0.0943 U	0.141 J	0.0971 U	0.0990 U	0.0980 U	0.103 U	0.0971 U	0.104 J
Phenol	4.26 U	0.196 U	0.196 U	0.213 U	0.206 U	0.200 U	0.202 U	0.222 U	0.206 U	0.816 U	0.200 U	0.189 U	0.196 U	0.194 U	0.198 U	0.196 U	0.206 U	0.194 U	0.204 U

Table 4-1
Summary of Groundwater Analytical Results
J.H. Baxter Co Wood Treating Facility
Eugene, Oregon



Well Location:	Offsite Monitoring Wells																
Well ID:	W-25 (cont.)			W-26						W-29						W-32	
Sample Name:	W-25-0325	W-25-0325-DUP	W-25-GW-0426	W-26-0323	W-26	W26-GW-0328	W-26-GW-0924	W-26-0325	W-26-GW-0426	W-29-0323	W-29	W29-GW-0328	W-29-GW-0924	W-29-0325	W-29-GW-0426	W-32	W-32-GW-0924
Collection Date:	03/31/2025	03/31/2025	04/30/2026	03/31/2023	09/26/2023	03/28/2024	09/26/2024	03/31/2025	05/01/2026	03/31/2023	09/26/2023	03/28/2024	09/26/2024	03/31/2025	05/01/2026	09/26/2023	09/26/2024
Phenols (ug/L)																	
2,3,4,6-Tetrachlorophenol	0.0532 U	0.0476 U	0.0549 U	0.0526 U	0.0549 U	0.0490 U	0.0526 U	0.0476 U	0.0521 U	0.0526 U	0.0521 U	0.0500 U	0.0500 U	0.0476 U	0.0526 U	0.196 U	0.0526 U
2,3,5,6-Tetrachlorophenol	0.0587 J	0.0556 J	0.0549 U	0.0526 U	0.0549 U	0.0490 U	0.0526 U	0.0476 U	0.0521 U	0.0526 U	0.0521 U	0.0500 U	0.0500 U	0.0476 U	0.0526 U	0.196 U	0.0526 U
2,4,5-Trichlorophenol	0.0532 U	0.0476 U	0.0549 U	0.0526 U	0.0549 U	0.0490 U	0.0526 U	0.0476 U	0.0521 U	0.0526 U	0.0521 U	0.0500 U	0.0500 U	0.0476 U	0.0526 U	0.196 U	0.0526 U
2,4,6-Trichlorophenol	0.0532 U	0.0476 U	0.0549 U	0.0526 U	0.0549 U	0.0490 U	0.0526 U	0.0476 U	0.0521 U	0.0526 U	0.0521 U	0.0500 U	0.0500 U	0.0476 U	0.0526 U	0.196 U	0.0526 U
2,4-Dichlorophenol	0.0532 U	0.0476 U	0.0549 U	0.0526 U	0.0942 J	0.0490 U	0.0526 U	0.0476 U	0.0521 U	0.0526 U	0.0521 U	0.0500 U	0.0500 U	0.0476 U	0.0526 U	0.196 U	0.0526 U
2,4-Dimethylphenol	0.266 U	0.238 U	0.275 U	0.0526 U	0.0552 J	0.245 U	0.263 U	0.238 U	0.260 U	0.0526 U	0.0521 U	0.250 U	0.250 U	0.238 U	0.263 U	0.196 U	0.263 U
2,4-Dinitrophenol	0.266 U	0.238 U	0.275 U	0.263 U	0.275 U	0.245 U	0.263 U	0.238 U	0.260 U	0.263 U	0.260 U	0.250 U	0.250 U	0.238 U	0.263 U	0.980 U	0.263 U
2-Chlorophenol	0.0532 U	0.0476 U	0.0549 U	0.0526 U	0.0549 U	0.0490 U	0.0526 U	0.0476 U	0.0521 U	0.0526 U	0.0521 U	0.0500 U	0.0500 U	0.0476 U	0.0526 U	0.196 U	0.0526 U
2-Methylphenol	0.0266 U	0.0238 U	0.0275 U	0.0263 U	0.0275 U	0.0245 U	0.0263 U	0.0238 U	0.0260 U	0.0263 U	0.0260 U	0.0250 U	0.0250 U	0.0238 U	0.0263 U	0.0980 U	0.0263 U
2-Nitrophenol	0.106 U	0.0952 U	0.110 U	0.105 U	0.110 U	0.0980 U	0.105 U	0.0952 U	0.104 U	0.105 U	0.104 U	0.100 U	0.100 U	0.0952 U	0.105 U	0.392 U	0.105 U
3- & 4-Methylphenol	0.0266 U	0.0238 U	0.0275 U	0.0263 U	0.0275 U	0.0245 U	0.0263 U	0.0238 U	0.0260 U	0.0263 U	0.248	0.0250 U	0.106	0.0238 U	0.0263 U	0.0980 U	0.0263 U
4,6-Dinitro-2-methylphenol	0.266 U	0.238 U	0.275 U	0.263 U	0.275 U	0.245 U	0.263 U	0.238 U	0.260 U	0.263 U	0.260 U	0.250 U	0.250 U	0.238 U	0.263 U	0.980 U	0.263 U
4-Chloro-3-methylphenol	0.106 U	0.0952 U	0.110 U	0.105 U	0.110 U	0.0980 U	0.105 U	0.0952 U	0.104 U	0.105 U	0.104 U	0.100 U	0.100 U	0.0952 U	0.105 U	0.392 U	0.105 U
4-Nitrophenol	0.106 U	0.0952 U	0.110 U	0.105 U	0.110 U	0.0980 U	0.105 U	0.190 U	0.104 U	0.105 U	0.104 U	0.100 U	0.100 U	0.0952 U	0.105 U	0.392 U	0.105 U
Pentachlorophenol	0.106 U	0.0952 U	0.110 U	0.114 J	0.131 J	0.112 J	0.149 J	0.147 J	0.124 J	0.105 U	0.104 U	0.100 U	0.102 J	0.0952 U	0.105 U	0.392 U	0.105 U
Phenol	0.213 U	0.19 U	0.220 U	0.211 U	0.220 U	0.196 U	0.211 U	0.190 U	0.208 U	0.211 U	0.208 U	0.200 U	0.200 U	0.190 U	0.211 U	0.784 U	0.211 U

Table 4-1
Summary of Groundwater Analytical Results
J.H. Baxter Co Wood Treating Facility
Eugene, Oregon

Notes
ID = identification.
J = result is estimated.
U = result is non-detect at the detection limit.
ug/L = micrograms per liter.
^(a) Locations W-13I and W-20I collected on November 1, 2023, were misidentified in the field by JH Baxter staff. Sample switch confirmed by resampling event on March 20, 2024. Results shown on this table reflect true sample locations.

Table 5-1
Groundwater Extraction System Summary
J.H. Baxter Co. Wood Treating Facility



Observation Period	Pumping Information			Average Concentrations ^{a,b,c}			Estimated Mass Extracted ^d		
	Days Pumping	Rate ^e	Volume	PCP	PAHs	Metals	PCP	PAHs	Metals
	(days)	(gpm)	(gallons)	(µg/L)	(µg/L)	(µg/L)	(pounds)	(pounds)	(pounds)
Well W-20I									
01-Jan-94 to 02-Dec-98	1,783	20 - 30	61,012,800	361	27	0.00	19.57	0.86	0.00
03-Dec-98 to 23-Feb-99	83	25	2,988,000	74	0.43	0.00	1.84	0.01	0.00
24-Feb-99 to 03-Mar-99	8	35	403,200	74	0.43	0.00	0.25	0.00	0.00
04-Mar-99 to 02-Jun-99	92	35	4,636,800	80	0.43	0.00	3.09	0.02	0.00
02-Jun-99 to 15-Dec-99	181	35	9,122,400	97	0.00	0.00	7.39	0.00	0.00
30-Nov-99 to 13-Mar-00	104	35	5,241,600	87	0.00	0.00	3.80	0.00	0.00
13-Mar-00 to 10-Jul-00	119	35	5,997,600	87	0.00	0.00	4.34	0.00	0.00
11-Jul-00 to 30-Sept-00	82	35	4,132,800	97	0.00	0.00	3.36	0.00	0.00
01-Oct-00 to 31-Jan-01	123	35	6,199,200	98	0.00	0.00	5.05	0.00	0.00
01-Feb-01 to 30-Jun-01	150	35	7,560,000	103	0.00	0.00	6.49	0.00	0.00
01-Jul-01 to 31-Dec-01	184	35	9,273,600	104	0.00	0.00	8.01	0.00	0.00
01-Jan-02 to 30-Jun-02	151	35	7,610,400	106	0.00	0.00	6.70	0.00	0.00
01-Jul-02 to 31-Dec-02	183	35	9,223,200	111	0.00	0.00	8.51	0.00	0.00
01-Jan-03 to 30-Jun-03	134	35	6,753,600	100	0.00	0.00	5.66	0.00	0.00
01-Jul-03 to 31-Dec-03	184	35	9,273,600	135	0.00	0.00	10.41	0.00	0.00
01-Jan-04 to 30-Jun-04	180	35	9,072,000	108	0.00	0.00	8.14	0.00	0.00
01-Jul-04 to 31-Dec-04	155	35	7,812,000	185	0.00	0.00	12.03	0.00	0.00
01-Jan-05 to 30-Jun-05	181	35	9,122,400	196	0.00	0.00	14.92	0.00	0.00
01-Jul-05 to 31-Dec-05	152	35	7,660,800	117	0.00	0.00	7.45	0.00	0.00
01-Jan-06 to 30-Jun-06	176	35	8,870,400	95	0.00	0.00	7.02	0.00	0.00
01-Jul-06 to 31-Dec-06	184	35	9,273,600	96	0.00	0.00	7.39	0.00	0.00
01-Jan-07 to 30-Jun-07	181	35	9,122,400	83	0.00	0.00	6.31	0.00	0.00
01-Jul-07 to 31-Dec-07	183	35	9,223,200	78	0.00	0.00	5.98	0.00	0.00
01-Jan-08 to 30-Jun-08	180	35	9,072,000	83	0.00	0.00	6.25	0.00	0.00
01-Jul-08 to 31-Dec-08	177	35	8,920,800	83	0.00	0.00	6.14	0.00	0.00
01-Jan-09 to 30-Jun-09	180	35	9,072,000	47	0.00	0.00	3.53	0.00	0.00
01-Jul-09 to 31-Dec-09	180	35	9,072,000	49	0.95	0.00	3.74	0.07	0.00
01-Jan-10 to 30-Jun-10	181	35	9,122,400	43	0.00	0.00	3.30	0.00	0.00
01-Jul-10 to 31-Dec-10	181	35	9,122,400	61	0.00	0.00	4.65	0.00	0.00
01-Jan-11 to 30-Jun-11	181	35	9,122,400	115	0.00	3.65	8.75	0.00	0.28
01-Jul-11 to 31-Dec-11	184	35	9,273,600	44	0.00	1.57	3.41	0.00	0.12
01-Jan-12 to 30-Jun-12	163	35	8,215,200	47	0.19	0.60	3.24	0.01	0.04
01-Jul-12 to 31-Dec-12	183	35	9,223,200	47	0.00	0.00	3.58	0.00	0.00
01-Jan-13 to 30-Jun-13	176	35	8,870,400	24	0.00	2.11	1.78	0.00	0.16
01-Jul-13 to 31-Dec-13	184	35	9,273,600	37	0.00	0.36	2.89	0.00	0.03
01-Jan-14 to 30-Jun-14	181	35	9,122,400	33	0.09	2.55	2.47	0.01	0.19
01-Jul-14 to 31-Dec-14	183	35	9,223,200	11	0.00	2.61	0.85	0.00	0.20
01-Jan-15 to 30-Jun-15	180	35	9,072,000	47	0.00	0.55	3.56	0.00	0.04
01-Jul-15 to 31-Dec-15	183	35	9,223,200	28	--	--	2.16	--	--
01-Jan-16 to 30-Jun-16	180	35	9,072,000	28	--	--	2.12	--	--
01-Jul-16 to 31-Dec-16	183	35	9,223,200	19	--	--	1.46	--	--
01-Jan-17 to 30-Jun-17	180	35	9,072,000	19	--	--	1.44	--	--
01-Jul-17 to 31-Dec-17	183	35	9,223,200	25	--	--	1.92	--	--
01-Jan-18 to 30-Jun-18	180	35	9,072,000	25	--	--	1.89	--	--
01-Jul-18 to 31-Dec-18	184	35	9,273,600	16	--	--	1.24	--	--
01-Jan-19 to 30-Jun-19	180	35	9,072,000	16	--	--	1.21	--	--
01-Jul-19 to 31-Dec-19	184	35	9,273,600	21	--	--	1.63	--	--
01-Jan-20 to 30-Jun-20	180	35	9,072,000	21	--	--	1.59	--	--
01-Jul-20 to 31-Dec-20	169	35	8,517,600	55	--	--	3.87	--	--
01-Jan-21 to 30-Jun-21	174	35	8,769,600	55	--	--	3.99	--	--
01-Jul-21 to 31-Dec-21	118	35	5,947,200	55	--	--	2.73	--	--

Table 5-1
Groundwater Extraction System Summary
J.H. Baxter Co. Wood Treating Facility

Observation Period	Pumping Information			Average Concentrations ^{a,b,c}			Estimated Mass Extracted ^d		
	Days Pumping	Rate ^e	Volume	PCP	PAHs	Metals	PCP	PAHs	Metals
	(days)	(gpm)	(gallons)	(µg/L)	(µg/L)	(µg/L)	(pounds)	(pounds)	(pounds)
Well W-201 cont.									
01-Jan-22 to 30-Jun-22	181	35	9,122,400	22	--	--	1.67	--	--
01-Jul-22 to 31-Dec-22	Data not available			--	--	--	--	--	--
01-Jan-23 to 30-Jun-23	149	35	7,509,600	22	--	--	1.38	--	--
01-Jul-23 to 31-Dec-23	173	35	8,719,200	22	--	--	1.60	--	--
01-Jan-24 to 30-Jun-24	100	35	5,040,000	49	--	--	2.04	--	--
01-Jul-24 to 31-Dec-24	119	35	5,997,600	15.3	--	--	0.76	--	--
01-Jan-25 to 30-Jun-25	127	35	6,400,800	15.3	--	--	0.82	--	--
01-Jul-25 to 31-Dec-25	Data not available			--	--	--	--	--	--
01-Jan-26 to 30-Jun-26	172	35	8,668,800	31.8	--	--	2.29	--	--
Cumulative Amounts	10,946	~35	521,632,800				259.66	0.98	1.06
Well W-135									
01-Jan-94 to 02-Dec-98	1,783	5	12,837,600	25,175	35	0.00	321.36	1.21	0.00
03-Dec-98 to 23-Feb-99	83	5	597,600	4,170	0.00	0.00	20.85	0.00	0.00
24-Feb-99 to 03-Mar-99	8	5	57,600	4,170	0.00	0.00	2.01	0.00	0.00
04-Mar-99 to 02-Jun-99	92	5	662,400	4,105	0.00	0.00	22.75	0.00	0.00
02-Jun-99 to 15-Dec-99	181	5	1,303,200	3,260	0.00	0.00	35.54	0.00	0.00
30-Nov-99 to 13-Mar-00	104	5	748,800	2,485	0.00	0.00	15.57	0.00	0.00
13-Mar-00 to 10-Jul-00	119	5	856,800	1,880	0.00	0.00	13.47	0.00	0.00
11-Jul-00 to 30-Sept-00	82	5	590,400	1,560	9.7	0.00	7.69	0.05	0.00
01-Oct-00 to 31-Jan-01	123	5	885,600	1,590	1.9	0.00	11.75	0.01	0.00
01-Feb-01 to 30-Jun-01	150	5	1,080,000	1,481	1.4	0.00	13.35	0.01	0.00
01-Jul-01 to 31-Dec-01	184	5	1,324,800	1,379	4.1	0.00	15.25	0.05	0.00
01-Jan-02 to 30-Jun-02	151	5	1,087,200	1,455	1.2	0.00	13.20	0.01	0.00
01-July-02 to 31-Dec-02	183	5	1,317,600	1,435	0.30	0.00	15.78	0.00	0.00
01-Jan-03 to 30-Jun-03	134	5	964,800	1,235	1.2	0.00	9.94	0.01	0.00
01-July-03 to 31-Dec-03	184	5	1,324,800	235	0.17	0.00	2.60	0.00	0.00
01-Jan-04 to 30-Jun-04	180	5	1,296,000	541	0.62	0.00	5.85	0.01	0.00
01-July-04 to 31-Dec-04	155	5	1,116,000	1,018	0.42	0.00	9.48	0.00	0.00
01-Jan-05 to 30-Jun-05	181	5	1,303,200	2,070	2.1	0.00	22.51	0.02	0.00
01-July-05 to 31-Dec-05	152	5	1,094,400	1,730	0.52	0.00	15.80	0.00	0.00
01-Jan-06 to 30-Jun-06	176	5	1,267,200	1,034	0.36	0.00	10.93	0.00	0.00
01-July-06 to 31-Dec-06	184	5	1,324,800	902	0.18	0.00	9.97	0.00	0.00
01-Jan-07 to 30-Jun-07	181	5	1,303,200	729	0.13	0.00	7.92	0.00	0.00
01-July-07 to 31-Dec-07	183	5	1,317,600	78	0.13	0.00	0.86	0.00	0.00
01-Jan-08 to 30-Jun-08	180	5	1,296,000	127	0.11	0.00	1.38	0.00	0.00
01-July-08 to 31-Dec-08	177	5	1,274,400	127	0.11	0.00	1.35	0.00	0.00
01-Jan-09 to 30-Jun-09	180	5	1,296,000	1.36	0.00	0.00	0.01	0.00	0.00
01-July-09 to 31-Dec-09	180	5	1,296,000	43	0.06	165.5	0.46	0.00	1.79
01-Jan-10 to 30-Jun-10	181	5	1,303,200	93	0.00	0.00	1.01	0.00	0.00
01-July-10 to 31-Dec-10	181	5	1,303,200	59	0.00	0.00	0.65	0.00	0.00
01-Jan-11 to 30-Jun-11	181	5	1,303,200	455	0.05	3.10	4.94	0.00	0.03
01-July-11 to 31-Dec-11	184	5	1,324,800	180	0.00	7.70	1.99	0.00	0.09
01-Jan-12 to 30-Jun-12	163	5	1,173,600	590	0.54	3.61	5.78	0.01	0.04
01-July-12 to 31-Dec-12	183	5	1,317,600	428	0.08	4.28	4.70	0.00	0.05
01-Jan-13 to 30-Jun-13	176	5	1,267,200	1,400	0.44	4.95	14.81	0.00	0.05
01-July-13 to 31-Dec-13	184	5	1,324,800	515	1.1	4.63	5.69	0.01	0.05
01-Jan-14 to 30-Jun-14	181	5	1,303,200	168	0.10	3.55	1.82	0.00	0.04
01-July-14 to 31-Dec-14	183	5	1,317,600	85	0.00	2.81	0.93	0.00	0.03
01-Jan-15 to 30-Jun-15	180	5	1,296,000	20	0.00	7.9	0.21	0.00	0.09
01-July-15 to 31-Dec-15	183	5	1,317,600	2.7	--	--	0.03	--	--
01-Jan-16 to 30-Jun-16	180	5	1,296,000	2.7	--	--	0.03	--	--

Table 5-1
Groundwater Extraction System Summary
J.H. Baxter Co. Wood Treating Facility

Observation Period	Pumping Information			Average Concentrations ^{a,b,c}			Estimated Mass Extracted ^d		
	Days Pumping	Rate ^e	Volume	PCP	PAHs	Metals	PCP	PAHs	Metals
	(days)	(gpm)	(gallons)	(µg/L)	(µg/L)	(µg/L)	(pounds)	(pounds)	(pounds)
Well W-13S cont.									
01-Jul-16 to 31-Dec-16	183	5	1,317,600	4.8	--	--	0.05	--	--
01-Jan-17 to 30-Jun-17	180	5	1,296,000	4.8	--	--	0.05	--	--
01-Jul-17 to 31-Dec-17	183	5	1,317,600	8	--	--	0.09	--	--
01-Jan-18 to 30-Jun-18	180	5	1,296,000	8	--	--	0.09	--	--
01-Jul-18 to 31-Dec-18	184	5	1,324,800	8.5	--	--	0.09	--	--
01-Jan-19 to 30-Jun-19	180	5	1,296,000	8.5	--	--	0.09	--	--
01-Jul-19 to 31-Dec-19	184	5	1,324,800	4.6	--	--	0.05	--	--
01-Jan-20 to 30-Jun-20	180	5	1,296,000	4.6	--	--	0.05	--	--
01-Jul-20 to 31-Dec-20	169	5	1,216,800	1.88	--	--	0.02	--	--
01-Jan-21 to 30-Jun-21	174	5	1,252,800	1.88	--	--	0.02	--	--
01-Jul-21 to 31-Dec-21	184	5	1,324,800	1.68	--	--	0.02	--	--
01-Jan-22 to 30-June-22	181	5	1,303,200	1.68	--	--	0.02	--	--
01-Jul-22 to 31-Dec-22	Data not available			--	--	--	--	--	--
01-Jan-23 to 30-Jun-23	149	5	1,072,800	1.68	--	--	0.02	--	--
01-Jul-23 to 31-Dec-23	173	5	1,245,600	1.68	--	--	0.02	--	--
01-Jan-24 to 30-Jun-24	100	5	720,000	0.19	--	--	0.001	--	--
01-Jul-24 to 31-Dec-24	119	5	856,800	231	--	--	1.649	--	--
01-Jan-25 to 30-Jun-25	127	5	914,400	267	--	--	2.035	--	--
01-Jul-25 to 31-Dec-25	Data not available			--	--	--	--	--	--
01-Jan-26 to 30-Jun-26	172	5	1,238,400	0.6	--	--	0.01	--	--
Cumulative Amounts	11,012	5	79,286,400				654.58	1.40	2.26
Well W-13I									
01-Jan-94 to 02-Dec-98	1,783	10 - 15	32,522,400	3,196	35	0.00	124.69	1.44	0.00
03-Dec-98 to 23-Feb-99	83	10	1,195,200	590	0.00	0.00	5.90	0.00	0.00
24-Feb-99 to 03-Mar-99	8	10	115,200	590	0.00	0.00	0.57	0.00	0.00
04-Mar-99 to 02-Jun-99	92	10	1,324,800	640	0.00	0.00	7.09	0.00	0.00
02-Jun-99 to 15-Dec-99	181	10	2,606,400	876	0.00	0.00	19.10	0.00	0.00
30-Nov-99 to 13-Mar-00	104	10	1,497,600	823	0.00	0.00	10.30	0.00	0.00
13-Mar-00 to 10-Jul-00	119	10	1,713,600	785	0.95	0.00	11.25	0.01	0.00
11-Jul-00 to 30-Sept-00	82	10	1,180,800	803	9.6	0.00	7.91	0.09	0.00
01-Oct-00 to 31-Jan-01	123	10	1,771,200	747	1.8	0.00	11.04	0.03	0.00
01-Feb-01 to 30-Jun-01	150	10	2,160,000	778	1.4	0.00	14.02	0.02	0.00
01-Jul-01 to 31-Dec-01	184	10	2,649,600	887	1.2	0.00	19.61	0.03	0.00
01-Jan-02 to 30-Jun-02	151	10	2,174,400	672	0.55	0.00	12.19	0.01	0.00
01-July-02 to 31-Dec-02	183	10	2,635,200	1,025	0.85	0.00	22.54	0.02	0.00
01-Jan-03 to 30-Jun-03	134	10	1,929,600	829	0.80	0.00	13.35	0.01	0.00
01-July-03 to 31-Dec-03	184	10	2,649,600	883	1.2	0.00	19.51	0.03	0.00
01-Jan-04 to 30-Jun-04	180	10	2,592,000	859	1.2	0.00	18.59	0.03	0.00
01-July-04 to 31-Dec-04	155	10	2,232,000	1,260	1.3	0.00	23.47	0.02	0.00
01-Jan-05 to 30-Jun-05	181	10	2,606,400	942	1.4	0.00	20.48	0.03	0.00
01-July-05 to 31-Dec-05	152	10	2,188,800	970	1.3	0.00	17.72	0.02	0.00
01-Jan-06 to 30-Jun-06	176	10	2,534,400	897	0.88	0.00	18.97	0.02	0.00
01-July-06 to 31-Dec-06	184	10	2,649,600	865	0.43	0.00	19.13	0.01	0.00
01-Jan-07 to 30-Jun-07	181	10	2,606,400	857	0.63	0.00	18.64	0.01	0.00
01-July-07 to 31-Dec-07	183	10	2,635,200	623	1.5	0.00	13.70	0.03	0.00
01-Jan-08 to 30-Jun-08	180	10	2,592,000	866	0.53	0.00	18.73	0.01	0.00
01-July-08 to 31-Dec-08	177	10	2,548,800	866	0.53	0.00	18.41	0.01	0.00
01-Jan-09 to 30-Jun-09	180	10	2,592,000	729	0.32	0.00	15.77	0.01	0.00
01-July-09 to 31-Dec-09	180	10	2,592,000	805	0.95	0.00	17.42	0.02	0.00
01-Jan-10 to 30-Jun-10	181	10	2,606,400	639	0.68	0.00	13.90	0.01	0.00
01-July-10 to 31-Dec-10	181	10	2,606,400	754	0.33	0.00	16.40	0.01	0.00

Table 5-1
Groundwater Extraction System Summary
J.H. Baxter Co. Wood Treating Facility

Observation Period	Pumping Information			Average Concentrations ^{a,b,c}			Estimated Mass Extracted ^d		
	Days Pumping	Rate ^e	Volume	PCP	PAHs	Metals	PCP	PAHs	Metals
	(days)	(gpm)	(gallons)	(µg/L)	(µg/L)	(µg/L)	(pounds)	(pounds)	(pounds)
Well W-13I cont.									
01-Jan-11 to 30-Jun-11	181	10	2,606,400	1,298	0.30	2.45	28.22	0.01	0.05
01-Jul-11 to 31-Dec-11	184	10	2,649,600	980	0.50	1.18	21.67	0.01	0.03
01-Jan-12 to 30-Jun-12	163	10	2,347,200	700	0.40	2.73	13.71	0.01	0.05
01-Jul-12 to 31-Dec-12	183	10	2,635,200	830	1.1	1.56	18.25	0.02	0.03
01-Jan-13 to 30-Jun-13	176	10	2,534,400	1,050	1.1	2.55	22.21	0.02	0.05
01-Jul-13 to 31-Dec-13	184	10	2,649,600	970	1.2	0.28	21.45	0.03	0.01
01-Jan-14 to 30-Jun-14	181	10	2,606,400	533	0.29	1.95	11.58	0.01	0.04
01-Jul-14 to 31-Dec-14	183	10	2,635,200	563	0.20	0.26	12.37	0.00	0.01
01-Jan-15 to 30-Jun-15	180	10	2,592,000	385	0.20	0.00	8.33	0.00	0.00
01-Jul-15 to 31-Dec-15	183	10	2,635,200	490	--	--	10.78	--	--
01-Jan-16 to 30-Jun-16	181	10	2,606,400	490	--	--	10.66	--	--
01-Jul-16 to 31-Dec-16	183	10	2,635,200	350	--	--	7.70	--	--
01-Jan-17 to 30-Jun-17	181	10	2,606,400	350	--	--	7.61	--	--
01-Jul-17 to 31-Dec-17	183	10	2,635,200	350	--	--	7.70	--	--
01-Jan-18 to 30-Jun-18	181	10	2,606,400	350	--	--	7.61	--	--
01-Jul-18 to 31-Dec-18	184	10	2,649,600	370	--	--	8.18	--	--
01-Jan-19 to 30-Jun-19	180	10	2,592,000	370	--	--	8.00	--	--
01-Jul-19 to 31-Dec-19	184	10	2,649,600	290	--	--	6.41	--	--
01-Jan-20 to 30-Jun-20	180	10	2,592,000	290	--	--	6.27	--	--
01-Jul-20 to 31-Dec-20	169	10	2,433,600	254	--	--	5.15	--	--
01-Jan-21 to 30-Jun-21	174	10	2,505,600	254	--	--	5.30	--	--
01-Jul-21 to 31-Dec-21	118	10	1,699,200	--	--	--	--	--	--
01-Jan-22 to 30-Jun-22	181	10	2,606,400	334	--	--	7.25	--	--
01-Jul-22 to 31-Dec-22	Data not available			--	--	--	--	--	--
01-Jan-23 to 30-Jun-23	149	10	2,145,600	334	--	--	5.97	--	--
01-Jul-23 to 31-Dec-23	173	10	2,491,200	334	--	--	6.93	--	--
01-Jan-24 to 30-Jun-24	100	10	1,440,000	170	--	--	2.04	--	--
01-Jul-24 to 31-Dec-24	119	10	1,713,600	285	--	--	4.07	--	--
01-Jan-25 to 30-Jun-25	127	10	1,828,800	285	--	--	4.34	--	--
01-Jul-24 to 31-Dec-24	Data not available			--	--	--	--	--	--
01-Jan-26 to 30-Jun-26	172	10	2,476,800	252.0	--	--	5.20	--	--
Cumulative Amounts	10,949	10	164,512,800				835.38	2.04	0.27
TOTALS	32,907	--	765,432,000	--	--	--	1,750	4.4	3.6

Notes

-- = data not available or not applicable.

gpm = gallons per minute.

PAHs = polycyclic aromatic hydrocarbons.

^aConcentrations are averages of detected values from quarterly analytical results or from semi-annual sampling analytical results once quarterly sampling ended. For metals, the concentration is average of the sum for each sampling event.

^bField duplicate values averaged with parent value before calculating the average concentration for the observation period.

^cNo value assigned to concentrations below the method reporting limit.

^dEstimated mass calculated on the basis of corrected average concentrations.

^eFlow rate estimated based upon pump capacity.

Metals = total arsenic, total chromium, total copper, and total zinc.

µg/L = micrograms per liter.

PCP = pentachlorophenol.

Appendix A

Laboratory Report and Data Validation Memorandum



MAUL
FOSTER
ALONGI



ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062

Thursday, May 14, 2026

David Weatherby
Maul Foster & Alongi, INC.
3140 NE Broadway Street
Portland, OR 97232

RE: A6E0901 - JH Baxter GW Sampling - M0461.03.007

Thank you for using Apex Laboratories. We greatly appreciate your business and strive to provide the highest quality services to the environmental industry.

Enclosed are the results of analyses for work order A6E0901, which was received by the laboratory on 5/1/2026 at 3:18:00PM.

If you have any questions concerning this report or the services we offer, please feel free to contact me by email at: pnerenberg@apex-labs.com, or by phone at 503-718-2323.

Please note: All samples will be disposed of within 30 days of sample receipt, unless prior arrangements have been made.

Cooler Receipt Information			
<u>Acceptable Receipt Temperature is less than, or equal to, 6 degC (not frozen), or received on ice the same day as sampling.</u>			
(See Cooler Receipt Form for details)			
Cooler #1	0.3	degC	Cooler #2
Cooler #3	1.8	degC	1.3 degC

This Final Report is the official version of the data results for this sample submission, unless superseded by a subsequent, labeled amended report.

All other deliverables derived from this data, including Electronic Data Deliverables (EDDs), CLP-like forms, client requested summary sheets, and all other products are considered secondary to this report.



Apex Laboratories

Philip Nerenberg

Philip Nerenberg, Lab Director

The results in this report apply to the samples analyzed in accordance with the chain of custody document(s) and updated by any subsequent written communications. This analytical report must be reproduced in its entirety.

**ANALYTICAL REPORT****Apex Laboratories, LLC**6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062**Maul Foster & Alongi, INC.**3140 NE Broadway Street
Portland, OR 97232Project: **JH Baxter GW Sampling**Project Number: **M0461.03.007**Project Manager: **David Weatherby****Report ID:****A6E0901 - 05 14 26 1158****ANALYTICAL REPORT FOR SAMPLES****SAMPLE INFORMATION**

Client Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
W-6I-GW-0426	A6E0901-01	Water	05/01/26 12:12	05/01/26 15:18
W-7-S-GW-0426	A6E0901-02	Water	04/30/26 10:05	05/01/26 15:18
W-12I-GW-0426	A6E0901-03	Water	04/30/26 12:55	05/01/26 15:18
W-13-I-GW-0426	A6E0901-04	Water	04/30/26 11:05	05/01/26 15:18
W-13-S-GW-0426	A6E0901-05	Water	04/30/26 10:55	05/01/26 15:18
W-16AI-GW-0426	A6E0901-06	Water	04/30/26 14:48	05/01/26 15:18
W-17-AI-GW-0426	A6E0901-07	Water	04/30/26 17:02	05/01/26 15:18
W-17-AS-GW-0426	A6E0901-08	Water	04/30/26 15:57	05/01/26 15:18
W-20I-GW-0426	A6E0901-09	Water	04/30/26 10:45	05/01/26 15:18
W-20I-DUP-GW-0426	A6E0901-10	Water	04/30/26 10:45	05/01/26 15:18
W-23I-GW-0426	A6E0901-11	Water	04/30/26 12:00	05/01/26 15:18
W-24-GW-0426	A6E0901-12	Water	05/01/26 09:38	05/01/26 15:18
W-25-GW-0426	A6E0901-13	Water	04/30/26 18:02	05/01/26 15:18
W-26-GW-0426	A6E0901-14	Water	05/01/26 08:55	05/01/26 15:18
W-29-GW-0426	A6E0901-15	Water	05/01/26 10:08	05/01/26 15:18

Apex Laboratories

Philip Nerenberg, Lab Director

The results in this report apply to the samples analyzed in accordance with the chain of custody document(s) and updated by any subsequent written communications. This analytical report must be reproduced in its entirety.



ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062Maul Foster & Alongi, INC.3140 NE Broadway Street
Portland, OR 97232Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-6I-GW-0426 (A6E0901-01)		Matrix: Water			Batch: 26E0048			
2-Chlorophenol	ND	0.0521	0.104	ug/L	1	05/04/26 18:19	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.104	0.208	ug/L	1	05/04/26 18:19	EPA 8270E	
2,4-Dichlorophenol	ND	0.0521	0.104	ug/L	1	05/04/26 18:19	EPA 8270E	
2,4-Dimethylphenol	ND	0.260	0.521	ug/L	1	05/04/26 18:19	EPA 8270E	
2,4-Dinitrophenol	ND	0.260	0.521	ug/L	1	05/04/26 18:19	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.260	0.521	ug/L	1	05/04/26 18:19	EPA 8270E	
2-Methylphenol	ND	0.0260	0.0521	ug/L	1	05/04/26 18:19	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0260	0.0521	ug/L	1	05/04/26 18:19	EPA 8270E	
2-Nitrophenol	ND	0.104	0.208	ug/L	1	05/04/26 18:19	EPA 8270E	
4-Nitrophenol	ND	0.104	0.208	ug/L	1	05/04/26 18:19	EPA 8270E	
Pentachlorophenol (PCP)	0.110	0.104	0.208	ug/L	1	05/04/26 18:19	EPA 8270E	J
Phenol	ND	0.208	0.417	ug/L	1	05/04/26 18:19	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0521	0.104	ug/L	1	05/04/26 18:19	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0521	0.104	ug/L	1	05/04/26 18:19	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0521	0.104	ug/L	1	05/04/26 18:19	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0521	0.104	ug/L	1	05/04/26 18:19	EPA 8270E	
<i>Surrogate: Nitrobenzene-d5 (Surr)</i>		<i>Recovery:</i>	67 %	<i>Limits:</i>	44-120 %	1	05/04/26 18:19	EPA 8270E
<i>2-Fluorobiphenyl (Surr)</i>			50 %		44-120 %	1	05/04/26 18:19	EPA 8270E
<i>Phenol-d6 (Surr)</i>			21 %		10-133 %	1	05/04/26 18:19	EPA 8270E
<i>p-Terphenyl-d14 (Surr)</i>			81 %		50-134 %	1	05/04/26 18:19	EPA 8270E
<i>2-Fluorophenol (Surr)</i>			31 %		19-120 %	1	05/04/26 18:19	EPA 8270E
<i>2,4,6-Tribromophenol (Surr)</i>			68 %		43-140 %	1	05/04/26 18:19	EPA 8270E
W-7-S-GW-0426 (A6E0901-02)		Matrix: Water			Batch: 26E0048			
2-Chlorophenol	ND	10.9	21.7	ug/L	200	05/04/26 16:32	EPA 8270E	
4-Chloro-3-methylphenol	ND	21.7	43.5	ug/L	200	05/04/26 16:32	EPA 8270E	
2,4-Dichlorophenol	ND	10.9	21.7	ug/L	200	05/04/26 16:32	EPA 8270E	
2,4-Dimethylphenol	ND	54.3	109	ug/L	200	05/04/26 16:32	EPA 8270E	
2,4-Dinitrophenol	ND	54.3	109	ug/L	200	05/04/26 16:32	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	54.3	109	ug/L	200	05/04/26 16:32	EPA 8270E	
2-Methylphenol	ND	5.43	10.9	ug/L	200	05/04/26 16:32	EPA 8270E	
3+4-Methylphenol(s)	ND	5.43	10.9	ug/L	200	05/04/26 16:32	EPA 8270E	
2-Nitrophenol	ND	21.7	43.5	ug/L	200	05/04/26 16:32	EPA 8270E	
4-Nitrophenol	ND	21.7	43.5	ug/L	200	05/04/26 16:32	EPA 8270E	

Apex Laboratories

Philip Nerenberg, Lab Director

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ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street

Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-7-S-GW-0426 (A6E0901-02)			Matrix: Water			Batch: 26E0048		
Pentachlorophenol (PCP)	900	21.7	43.5	ug/L	200	05/04/26 16:32	EPA 8270E	
Phenol	ND	43.5	87.0	ug/L	200	05/04/26 16:32	EPA 8270E	
2,3,4,6-Tetrachlorophenol	72.7	10.9	21.7	ug/L	200	05/04/26 16:32	EPA 8270E	
2,3,5,6-Tetrachlorophenol	48.3	10.9	21.7	ug/L	200	05/04/26 16:32	EPA 8270E	
2,4,5-Trichlorophenol	ND	10.9	21.7	ug/L	200	05/04/26 16:32	EPA 8270E	
2,4,6-Trichlorophenol	ND	10.9	21.7	ug/L	200	05/04/26 16:32	EPA 8270E	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery:	50 %	Limits:	44-120 %	200	05/04/26 16:32	EPA 8270E S-05
2-Fluorobiphenyl (Surr)			44 %		44-120 %	200	05/04/26 16:32	EPA 8270E S-05
Phenol-d6 (Surr)			12 %		10-133 %	200	05/04/26 16:32	EPA 8270E S-05
p-Terphenyl-d14 (Surr)			63 %		50-134 %	200	05/04/26 16:32	EPA 8270E S-05
2-Fluorophenol (Surr)			21 %		19-120 %	200	05/04/26 16:32	EPA 8270E S-05
2,4,6-Tribromophenol (Surr)			106 %		43-140 %	200	05/04/26 16:32	EPA 8270E S-05
W-12I-GW-0426 (A6E0901-03)			Matrix: Water			Batch: 26E0048		
2-Chlorophenol	ND	0.0515	0.103	ug/L	1	05/04/26 18:55	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.103	0.206	ug/L	1	05/04/26 18:55	EPA 8270E	
2,4-Dichlorophenol	ND	0.0515	0.103	ug/L	1	05/04/26 18:55	EPA 8270E	
2,4-Dimethylphenol	ND	0.258	0.515	ug/L	1	05/04/26 18:55	EPA 8270E	
2,4-Dinitrophenol	ND	0.258	0.515	ug/L	1	05/04/26 18:55	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.258	0.515	ug/L	1	05/04/26 18:55	EPA 8270E	
2-Methylphenol	ND	0.0258	0.0515	ug/L	1	05/04/26 18:55	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0258	0.0515	ug/L	1	05/04/26 18:55	EPA 8270E	
2-Nitrophenol	ND	0.103	0.206	ug/L	1	05/04/26 18:55	EPA 8270E	
4-Nitrophenol	ND	0.103	0.206	ug/L	1	05/04/26 18:55	EPA 8270E	
Pentachlorophenol (PCP)	0.116	0.103	0.206	ug/L	1	05/04/26 18:55	EPA 8270E	J
Phenol	ND	0.206	0.412	ug/L	1	05/04/26 18:55	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0515	0.103	ug/L	1	05/04/26 18:55	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0515	0.103	ug/L	1	05/04/26 18:55	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0515	0.103	ug/L	1	05/04/26 18:55	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0515	0.103	ug/L	1	05/04/26 18:55	EPA 8270E	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery:	99 %	Limits:	44-120 %	1	05/04/26 18:55	EPA 8270E
2-Fluorobiphenyl (Surr)			68 %		44-120 %	1	05/04/26 18:55	EPA 8270E
Phenol-d6 (Surr)			33 %		10-133 %	1	05/04/26 18:55	EPA 8270E
p-Terphenyl-d14 (Surr)			91 %		50-134 %	1	05/04/26 18:55	EPA 8270E

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Philip Nerenberg, Lab Director

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ANALYTICAL REPORT

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Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-12I-GW-0426 (A6E0901-03)		Matrix: Water			Batch: 26E0048			
Surrogate: 2-Fluorophenol (Surr)		Recovery: 43 %	Limits: 19-120 %	1	05/04/26 18:55	EPA 8270E		
2,4,6-Tribromophenol (Surr)		79 %	43-140 %	1	05/04/26 18:55	EPA 8270E		
W-13-I-GW-0426 (A6E0901-04)		Matrix: Water			Batch: 26E0048			
2-Chlorophenol	ND	2.02	4.04	ug/L	40	05/04/26 17:44	EPA 8270E	
4-Chloro-3-methylphenol	ND	4.04	8.08	ug/L	40	05/04/26 17:44	EPA 8270E	
2,4-Dichlorophenol	ND	2.02	4.04	ug/L	40	05/04/26 17:44	EPA 8270E	
2,4-Dimethylphenol	ND	10.1	20.2	ug/L	40	05/04/26 17:44	EPA 8270E	
2,4-Dinitrophenol	ND	10.1	20.2	ug/L	40	05/04/26 17:44	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	10.1	20.2	ug/L	40	05/04/26 17:44	EPA 8270E	
2-Methylphenol	ND	1.01	2.02	ug/L	40	05/04/26 17:44	EPA 8270E	
3+4-Methylphenol(s)	ND	1.01	2.02	ug/L	40	05/04/26 17:44	EPA 8270E	
2-Nitrophenol	ND	4.04	8.08	ug/L	40	05/04/26 17:44	EPA 8270E	
4-Nitrophenol	ND	4.04	8.08	ug/L	40	05/04/26 17:44	EPA 8270E	
Pentachlorophenol (PCP)	252	4.04	8.08	ug/L	40	05/04/26 17:44	EPA 8270E	
Phenol	ND	8.08	16.2	ug/L	40	05/04/26 17:44	EPA 8270E	
2,3,4,6-Tetrachlorophenol	7.09	2.02	4.04	ug/L	40	05/04/26 17:44	EPA 8270E	
2,3,5,6-Tetrachlorophenol	6.28	2.02	4.04	ug/L	40	05/04/26 17:44	EPA 8270E	
2,4,5-Trichlorophenol	ND	2.02	4.04	ug/L	40	05/04/26 17:44	EPA 8270E	
2,4,6-Trichlorophenol	ND	2.02	4.04	ug/L	40	05/04/26 17:44	EPA 8270E	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery: 80 %	Limits: 44-120 %	40	05/04/26 17:44	EPA 8270E		S-05
2-Fluorobiphenyl (Surr)		79 %	44-120 %	40	05/04/26 17:44	EPA 8270E		S-05
Phenol-d6 (Surr)		18 %	10-133 %	40	05/04/26 17:44	EPA 8270E		S-05
p-Terphenyl-d14 (Surr)		88 %	50-134 %	40	05/04/26 17:44	EPA 8270E		S-05
2-Fluorophenol (Surr)		40 %	19-120 %	40	05/04/26 17:44	EPA 8270E		S-05
2,4,6-Tribromophenol (Surr)		79 %	43-140 %	40	05/04/26 17:44	EPA 8270E		S-05
W-13-S-GW-0426 (A6E0901-05RE2)		Matrix: Water			Batch: 26E0048			
2-Chlorophenol	ND	0.0543	0.109	ug/L	1	05/05/26 14:26	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.109	0.217	ug/L	1	05/05/26 14:26	EPA 8270E	
2,4-Dichlorophenol	ND	0.0543	0.109	ug/L	1	05/05/26 14:26	EPA 8270E	
2,4-Dimethylphenol	ND	0.272	0.543	ug/L	1	05/05/26 14:26	EPA 8270E	
2,4-Dinitrophenol	ND	0.272	0.543	ug/L	1	05/05/26 14:26	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.272	0.543	ug/L	1	05/05/26 14:26	EPA 8270E	

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Philip Nerenberg, Lab Director

Page 5 of 30



ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062Maul Foster & Alongi, INC.3140 NE Broadway Street
Portland, OR 97232Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-13-S-GW-0426 (A6E0901-05RE2)		Matrix: Water			Batch: 26E0048			
2-Methylphenol	ND	0.0272	0.0543	ug/L	1	05/05/26 14:26	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0272	0.0543	ug/L	1	05/05/26 14:26	EPA 8270E	
2-Nitrophenol	ND	0.109	0.217	ug/L	1	05/05/26 14:26	EPA 8270E	
4-Nitrophenol	ND	0.109	0.217	ug/L	1	05/05/26 14:26	EPA 8270E	
Pentachlorophenol (PCP)	0.596	0.109	0.217	ug/L	1	05/05/26 14:26	EPA 8270E	
Phenol	ND	0.217	0.435	ug/L	1	05/05/26 14:26	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0543	0.109	ug/L	1	05/05/26 14:26	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0543	0.109	ug/L	1	05/05/26 14:26	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0543	0.109	ug/L	1	05/05/26 14:26	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0543	0.109	ug/L	1	05/05/26 14:26	EPA 8270E	
<i>Surrogate: Nitrobenzene-d5 (Surr)</i>		<i>Recovery:</i>	86 %	<i>Limits:</i>	44-120 %	1	05/05/26 14:26	EPA 8270E
<i>2-Fluorobiphenyl (Surr)</i>			74 %		44-120 %	1	05/05/26 14:26	EPA 8270E
<i>Phenol-d6 (Surr)</i>			31 %		10-133 %	1	05/05/26 14:26	EPA 8270E
<i>p-Terphenyl-d14 (Surr)</i>			93 %		50-134 %	1	05/05/26 14:26	EPA 8270E
<i>2-Fluorophenol (Surr)</i>			49 %		19-120 %	1	05/05/26 14:26	EPA 8270E
<i>2,4,6-Tribromophenol (Surr)</i>			87 %		43-140 %	1	05/05/26 14:26	EPA 8270E
W-16AI-GW-0426 (A6E0901-06RE1)		Matrix: Water			Batch: 26E0048			R-04
2-Chlorophenol	ND	1.06	2.13	ug/L	20	05/05/26 18:35	EPA 8270E	
4-Chloro-3-methylphenol	ND	2.13	4.26	ug/L	20	05/05/26 18:35	EPA 8270E	
2,4-Dichlorophenol	ND	1.06	2.13	ug/L	20	05/05/26 18:35	EPA 8270E	
2,4-Dimethylphenol	ND	5.32	10.6	ug/L	20	05/05/26 18:35	EPA 8270E	
2,4-Dinitrophenol	ND	5.32	10.6	ug/L	20	05/05/26 18:35	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	5.32	10.6	ug/L	20	05/05/26 18:35	EPA 8270E	
2-Methylphenol	ND	0.532	1.06	ug/L	20	05/05/26 18:35	EPA 8270E	
3+4-Methylphenol(s)	ND	0.532	1.06	ug/L	20	05/05/26 18:35	EPA 8270E	
2-Nitrophenol	ND	2.13	4.26	ug/L	20	05/05/26 18:35	EPA 8270E	
4-Nitrophenol	ND	2.13	4.26	ug/L	20	05/05/26 18:35	EPA 8270E	
Pentachlorophenol (PCP)	ND	2.13	4.26	ug/L	20	05/05/26 18:35	EPA 8270E	
Phenol	ND	4.26	8.51	ug/L	20	05/05/26 18:35	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	1.06	2.13	ug/L	20	05/05/26 18:35	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	1.06	2.13	ug/L	20	05/05/26 18:35	EPA 8270E	
2,4,5-Trichlorophenol	ND	1.06	2.13	ug/L	20	05/05/26 18:35	EPA 8270E	
2,4,6-Trichlorophenol	ND	1.06	2.13	ug/L	20	05/05/26 18:35	EPA 8270E	

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Philip Nerenberg, Lab Director



ANALYTICAL REPORT

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6700 S.W. Sandburg Street

Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-16AI-GW-0426 (A6E0901-06RE1)		Matrix: Water			Batch: 26E0048		R-04	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery: 57 %	Limits: 44-120 %	20	05/05/26 18:35	EPA 8270E		
2-Fluorobiphenyl (Surr)		50 %	44-120 %	20	05/05/26 18:35	EPA 8270E		
Phenol-d6 (Surr)		19 %	10-133 %	20	05/05/26 18:35	EPA 8270E		
p-Terphenyl-d14 (Surr)		70 %	50-134 %	20	05/05/26 18:35	EPA 8270E		
2-Fluorophenol (Surr)		33 %	19-120 %	20	05/05/26 18:35	EPA 8270E		
2,4,6-Tribromophenol (Surr)		78 %	43-140 %	20	05/05/26 18:35	EPA 8270E		
W-17-AI-GW-0426 (A6E0901-07)		Matrix: Water			Batch: 26E0048			
2-Chlorophenol	ND	0.0532	0.106	ug/L	1	05/04/26 19:31	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.106	0.213	ug/L	1	05/04/26 19:31	EPA 8270E	
2,4-Dichlorophenol	ND	0.0532	0.106	ug/L	1	05/04/26 19:31	EPA 8270E	
2,4-Dimethylphenol	ND	0.266	0.532	ug/L	1	05/04/26 19:31	EPA 8270E	
2,4-Dinitrophenol	ND	0.266	0.532	ug/L	1	05/04/26 19:31	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.266	0.532	ug/L	1	05/04/26 19:31	EPA 8270E	
2-Methylphenol	ND	0.0266	0.0532	ug/L	1	05/04/26 19:31	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0266	0.0532	ug/L	1	05/04/26 19:31	EPA 8270E	
2-Nitrophenol	ND	0.106	0.213	ug/L	1	05/04/26 19:31	EPA 8270E	
4-Nitrophenol	ND	0.106	0.213	ug/L	1	05/04/26 19:31	EPA 8270E	
Pentachlorophenol (PCP)	ND	0.106	0.213	ug/L	1	05/04/26 19:31	EPA 8270E	
Phenol	ND	0.213	0.426	ug/L	1	05/04/26 19:31	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0532	0.106	ug/L	1	05/04/26 19:31	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0532	0.106	ug/L	1	05/04/26 19:31	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0532	0.106	ug/L	1	05/04/26 19:31	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0532	0.106	ug/L	1	05/04/26 19:31	EPA 8270E	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery: 66 %	Limits: 44-120 %	1	05/04/26 19:31	EPA 8270E		
2-Fluorobiphenyl (Surr)		45 %	44-120 %	1	05/04/26 19:31	EPA 8270E		
Phenol-d6 (Surr)		23 %	10-133 %	1	05/04/26 19:31	EPA 8270E		
p-Terphenyl-d14 (Surr)		75 %	50-134 %	1	05/04/26 19:31	EPA 8270E		
2-Fluorophenol (Surr)		31 %	19-120 %	1	05/04/26 19:31	EPA 8270E		
2,4,6-Tribromophenol (Surr)		54 %	43-140 %	1	05/04/26 19:31	EPA 8270E		
W-17-AS-GW-0426 (A6E0901-08)		Matrix: Water			Batch: 26E0144			
2-Chlorophenol	ND	0.0505	0.101	ug/L	1	05/06/26 14:30	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.101	0.202	ug/L	1	05/06/26 14:30	EPA 8270E	
2,4-Dichlorophenol	ND	0.0505	0.101	ug/L	1	05/06/26 14:30	EPA 8270E	

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Portland, OR 97232Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-17-AS-GW-0426 (A6E0901-08)		Matrix: Water			Batch: 26E0144			
2,4-Dimethylphenol	ND	0.253	0.505	ug/L	1	05/06/26 14:30	EPA 8270E	
2,4-Dinitrophenol	ND	0.253	0.505	ug/L	1	05/06/26 14:30	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.253	0.505	ug/L	1	05/06/26 14:30	EPA 8270E	
2-Methylphenol	ND	0.0253	0.0505	ug/L	1	05/06/26 14:30	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0253	0.0505	ug/L	1	05/06/26 14:30	EPA 8270E	
2-Nitrophenol	ND	0.101	0.202	ug/L	1	05/06/26 14:30	EPA 8270E	
4-Nitrophenol	ND	0.101	0.202	ug/L	1	05/06/26 14:30	EPA 8270E	
Pentachlorophenol (PCP)	ND	0.101	0.202	ug/L	1	05/06/26 14:30	EPA 8270E	
Phenol	ND	0.202	0.404	ug/L	1	05/06/26 14:30	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0505	0.101	ug/L	1	05/06/26 14:30	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0505	0.101	ug/L	1	05/06/26 14:30	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0505	0.101	ug/L	1	05/06/26 14:30	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0505	0.101	ug/L	1	05/06/26 14:30	EPA 8270E	
<i>Surrogate: Nitrobenzene-d5 (Surr)</i>		<i>Recovery:</i>	78 %	<i>Limits:</i>	44-120 %	1	05/06/26 14:30	EPA 8270E
<i>2-Fluorobiphenyl (Surr)</i>			66 %		44-120 %	1	05/06/26 14:30	EPA 8270E
<i>Phenol-d6 (Surr)</i>			19 %		10-133 %	1	05/06/26 14:30	EPA 8270E
<i>p-Terphenyl-d14 (Surr)</i>			63 %		50-134 %	1	05/06/26 14:30	EPA 8270E
<i>2-Fluorophenol (Surr)</i>			31 %		19-120 %	1	05/06/26 14:30	EPA 8270E
<i>2,4,6-Tribromophenol (Surr)</i>			63 %		43-140 %	1	05/06/26 14:30	EPA 8270E
W-20I-GW-0426 (A6E0901-09)		Matrix: Water			Batch: 26E0144			
2-Chlorophenol	ND	2.02	4.04	ug/L	40	05/06/26 15:06	EPA 8270E	
4-Chloro-3-methylphenol	ND	4.04	8.08	ug/L	40	05/06/26 15:06	EPA 8270E	
2,4-Dichlorophenol	ND	2.02	4.04	ug/L	40	05/06/26 15:06	EPA 8270E	
2,4-Dimethylphenol	ND	10.1	20.2	ug/L	40	05/06/26 15:06	EPA 8270E	
2,4-Dinitrophenol	ND	10.1	20.2	ug/L	40	05/06/26 15:06	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	10.1	20.2	ug/L	40	05/06/26 15:06	EPA 8270E	
2-Methylphenol	ND	1.01	2.02	ug/L	40	05/06/26 15:06	EPA 8270E	
3+4-Methylphenol(s)	ND	1.01	2.02	ug/L	40	05/06/26 15:06	EPA 8270E	
2-Nitrophenol	ND	4.04	8.08	ug/L	40	05/06/26 15:06	EPA 8270E	
4-Nitrophenol	ND	4.04	8.08	ug/L	40	05/06/26 15:06	EPA 8270E	
Pentachlorophenol (PCP)	31.6	4.04	8.08	ug/L	40	05/06/26 15:06	EPA 8270E	
Phenol	ND	8.08	16.2	ug/L	40	05/06/26 15:06	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	2.02	4.04	ug/L	40	05/06/26 15:06	EPA 8270E	

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Philip Nerenberg, Lab Director



ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street

Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-201-GW-0426 (A6E0901-09)		Matrix: Water			Batch: 26E0144			
2,3,5,6-Tetrachlorophenol	ND	2.02	4.04	ug/L	40	05/06/26 15:06	EPA 8270E	
2,4,5-Trichlorophenol	ND	2.02	4.04	ug/L	40	05/06/26 15:06	EPA 8270E	
2,4,6-Trichlorophenol	ND	2.02	4.04	ug/L	40	05/06/26 15:06	EPA 8270E	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery:	92 %	Limits:	44-120 %	40	05/06/26 15:06	EPA 8270E S-05
2-Fluorobiphenyl (Surr)			83 %		44-120 %	40	05/06/26 15:06	EPA 8270E S-05
Phenol-d6 (Surr)			21 %		10-133 %	40	05/06/26 15:06	EPA 8270E S-05
p-Terphenyl-d14 (Surr)			77 %		50-134 %	40	05/06/26 15:06	EPA 8270E S-05
2-Fluorophenol (Surr)			39 %		19-120 %	40	05/06/26 15:06	EPA 8270E S-05
2,4,6-Tribromophenol (Surr)			65 %		43-140 %	40	05/06/26 15:06	EPA 8270E S-05
W-201-DUP-GW-0426 (A6E0901-10)		Matrix: Water			Batch: 26E0144			
2-Chlorophenol	ND	1.98	3.96	ug/L	40	05/06/26 18:04	EPA 8270E	
4-Chloro-3-methylphenol	ND	3.96	7.92	ug/L	40	05/06/26 18:04	EPA 8270E	
2,4-Dichlorophenol	ND	1.98	3.96	ug/L	40	05/06/26 18:04	EPA 8270E	
2,4-Dimethylphenol	ND	9.90	19.8	ug/L	40	05/06/26 18:04	EPA 8270E	
2,4-Dinitrophenol	ND	9.90	19.8	ug/L	40	05/06/26 18:04	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	9.90	19.8	ug/L	40	05/06/26 18:04	EPA 8270E	
2-Methylphenol	ND	0.990	1.98	ug/L	40	05/06/26 18:04	EPA 8270E	
3+4-Methylphenol(s)	ND	0.990	1.98	ug/L	40	05/06/26 18:04	EPA 8270E	
2-Nitrophenol	ND	3.96	7.92	ug/L	40	05/06/26 18:04	EPA 8270E	
4-Nitrophenol	ND	3.96	7.92	ug/L	40	05/06/26 18:04	EPA 8270E	
Pentachlorophenol (PCP)	31.9	3.96	7.92	ug/L	40	05/06/26 18:04	EPA 8270E	
Phenol	ND	7.92	15.8	ug/L	40	05/06/26 18:04	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	1.98	3.96	ug/L	40	05/06/26 18:04	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	1.98	3.96	ug/L	40	05/06/26 18:04	EPA 8270E	
2,4,5-Trichlorophenol	ND	1.98	3.96	ug/L	40	05/06/26 18:04	EPA 8270E	
2,4,6-Trichlorophenol	ND	1.98	3.96	ug/L	40	05/06/26 18:04	EPA 8270E	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery:	85 %	Limits:	44-120 %	40	05/06/26 18:04	EPA 8270E S-05
2-Fluorobiphenyl (Surr)			81 %		44-120 %	40	05/06/26 18:04	EPA 8270E S-05
Phenol-d6 (Surr)			18 %		10-133 %	40	05/06/26 18:04	EPA 8270E S-05
p-Terphenyl-d14 (Surr)			66 %		50-134 %	40	05/06/26 18:04	EPA 8270E S-05
2-Fluorophenol (Surr)			36 %		19-120 %	40	05/06/26 18:04	EPA 8270E S-05
2,4,6-Tribromophenol (Surr)			66 %		43-140 %	40	05/06/26 18:04	EPA 8270E S-05
W-231-GW-0426 (A6E0901-11)		Matrix: Water			Batch: 26E0144			R-04

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Philip Nerenberg, Lab Director

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ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062Maul Foster & Alongi, INC.3140 NE Broadway Street
Portland, OR 97232Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-231-GW-0426 (A6E0901-11)		Matrix: Water			Batch: 26E0144		R-04	
2-Chlorophenol	ND	0.198	0.396	ug/L	4	05/06/26 18:39	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.396	0.792	ug/L	4	05/06/26 18:39	EPA 8270E	
2,4-Dichlorophenol	ND	0.198	0.396	ug/L	4	05/06/26 18:39	EPA 8270E	
2,4-Dimethylphenol	ND	0.990	1.98	ug/L	4	05/06/26 18:39	EPA 8270E	
2,4-Dinitrophenol	ND	0.990	1.98	ug/L	4	05/06/26 18:39	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.990	1.98	ug/L	4	05/06/26 18:39	EPA 8270E	
2-Methylphenol	ND	0.0990	0.198	ug/L	4	05/06/26 18:39	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0990	0.198	ug/L	4	05/06/26 18:39	EPA 8270E	
2-Nitrophenol	ND	0.396	0.792	ug/L	4	05/06/26 18:39	EPA 8270E	
4-Nitrophenol	ND	0.396	0.792	ug/L	4	05/06/26 18:39	EPA 8270E	
Pentachlorophenol (PCP)	ND	0.396	0.792	ug/L	4	05/06/26 18:39	EPA 8270E	
Phenol	ND	0.792	1.58	ug/L	4	05/06/26 18:39	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.198	0.396	ug/L	4	05/06/26 18:39	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.198	0.396	ug/L	4	05/06/26 18:39	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.198	0.396	ug/L	4	05/06/26 18:39	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.198	0.396	ug/L	4	05/06/26 18:39	EPA 8270E	
<i>Surrogate: Nitrobenzene-d5 (Surr)</i>		<i>Recovery:</i>	71 %	<i>Limits:</i>	44-120 %	4	05/06/26 18:39	EPA 8270E
<i>2-Fluorobiphenyl (Surr)</i>			69 %		44-120 %	4	05/06/26 18:39	EPA 8270E
<i>Phenol-d6 (Surr)</i>			19 %		10-133 %	4	05/06/26 18:39	EPA 8270E
<i>p-Terphenyl-d14 (Surr)</i>			71 %		50-134 %	4	05/06/26 18:39	EPA 8270E
<i>2-Fluorophenol (Surr)</i>			32 %		19-120 %	4	05/06/26 18:39	EPA 8270E
<i>2,4,6-Tribromophenol (Surr)</i>			67 %		43-140 %	4	05/06/26 18:39	EPA 8270E
W-24-GW-0426 (A6E0901-12)		Matrix: Water			Batch: 26E0144			
2-Chlorophenol	ND	0.0495	0.0990	ug/L	1	05/06/26 19:14	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.0990	0.198	ug/L	1	05/06/26 19:14	EPA 8270E	
2,4-Dichlorophenol	ND	0.0495	0.0990	ug/L	1	05/06/26 19:14	EPA 8270E	
2,4-Dimethylphenol	ND	0.248	0.495	ug/L	1	05/06/26 19:14	EPA 8270E	
2,4-Dinitrophenol	ND	0.248	0.495	ug/L	1	05/06/26 19:14	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.248	0.495	ug/L	1	05/06/26 19:14	EPA 8270E	
2-Methylphenol	ND	0.0248	0.0495	ug/L	1	05/06/26 19:14	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0248	0.0495	ug/L	1	05/06/26 19:14	EPA 8270E	
2-Nitrophenol	ND	0.0990	0.198	ug/L	1	05/06/26 19:14	EPA 8270E	
4-Nitrophenol	ND	0.0990	0.198	ug/L	1	05/06/26 19:14	EPA 8270E	

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Philip Nerenberg, Lab Director



ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street

Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-24-GW-0426 (A6E0901-12)		Matrix: Water			Batch: 26E0144			
Pentachlorophenol (PCP)	ND	0.0990	0.198	ug/L	1	05/06/26 19:14	EPA 8270E	
Phenol	ND	0.198	0.396	ug/L	1	05/06/26 19:14	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0495	0.0990	ug/L	1	05/06/26 19:14	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0495	0.0990	ug/L	1	05/06/26 19:14	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0495	0.0990	ug/L	1	05/06/26 19:14	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0495	0.0990	ug/L	1	05/06/26 19:14	EPA 8270E	
<i>Surrogate: Nitrobenzene-d5 (Surr)</i>		<i>Recovery:</i>	61 %	<i>Limits:</i>	44-120 %	1	05/06/26 19:14	EPA 8270E
<i>2-Fluorobiphenyl (Surr)</i>			62 %		44-120 %	1	05/06/26 19:14	EPA 8270E
<i>Phenol-d6 (Surr)</i>			17 %		10-133 %	1	05/06/26 19:14	EPA 8270E
<i>p-Terphenyl-d14 (Surr)</i>			62 %		50-134 %	1	05/06/26 19:14	EPA 8270E
<i>2-Fluorophenol (Surr)</i>			28 %		19-120 %	1	05/06/26 19:14	EPA 8270E
<i>2,4,6-Tribromophenol (Surr)</i>			70 %		43-140 %	1	05/06/26 19:14	EPA 8270E
W-25-GW-0426 (A6E0901-13)		Matrix: Water			Batch: 26E0144			
2-Chlorophenol	ND	0.0549	0.110	ug/L	1	05/06/26 19:49	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.110	0.220	ug/L	1	05/06/26 19:49	EPA 8270E	
2,4-Dichlorophenol	ND	0.0549	0.110	ug/L	1	05/06/26 19:49	EPA 8270E	
2,4-Dimethylphenol	ND	0.275	0.549	ug/L	1	05/06/26 19:49	EPA 8270E	
2,4-Dinitrophenol	ND	0.275	0.549	ug/L	1	05/06/26 19:49	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.275	0.549	ug/L	1	05/06/26 19:49	EPA 8270E	
2-Methylphenol	ND	0.0275	0.0549	ug/L	1	05/06/26 19:49	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0275	0.0549	ug/L	1	05/06/26 19:49	EPA 8270E	
2-Nitrophenol	ND	0.110	0.220	ug/L	1	05/06/26 19:49	EPA 8270E	
4-Nitrophenol	ND	0.110	0.220	ug/L	1	05/06/26 19:49	EPA 8270E	
Pentachlorophenol (PCP)	ND	0.110	0.220	ug/L	1	05/06/26 19:49	EPA 8270E	
Phenol	ND	0.220	0.440	ug/L	1	05/06/26 19:49	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0549	0.110	ug/L	1	05/06/26 19:49	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0549	0.110	ug/L	1	05/06/26 19:49	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0549	0.110	ug/L	1	05/06/26 19:49	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0549	0.110	ug/L	1	05/06/26 19:49	EPA 8270E	
<i>Surrogate: Nitrobenzene-d5 (Surr)</i>		<i>Recovery:</i>	67 %	<i>Limits:</i>	44-120 %	1	05/06/26 19:49	EPA 8270E
<i>2-Fluorobiphenyl (Surr)</i>			64 %		44-120 %	1	05/06/26 19:49	EPA 8270E
<i>Phenol-d6 (Surr)</i>			23 %		10-133 %	1	05/06/26 19:49	EPA 8270E
<i>p-Terphenyl-d14 (Surr)</i>			75 %		50-134 %	1	05/06/26 19:49	EPA 8270E

Apex Laboratories

Philip Nerenberg, Lab Director

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ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street

Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: **JH Baxter GW Sampling**Project Number: **M0461.03.007**Project Manager: **David Weatherby****Report ID:****A6E0901 - 05 14 26 1158**

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-25-GW-0426 (A6E0901-13)		Matrix: Water			Batch: 26E0144			
Surrogate: 2-Fluorophenol (Surr)		Recovery: 37 %	Limits: 19-120 %	1	05/06/26 19:49	EPA 8270E		
2,4,6-Tribromophenol (Surr)		71 %	43-140 %	1	05/06/26 19:49	EPA 8270E		
W-26-GW-0426 (A6E0901-14)		Matrix: Water			Batch: 26E0144			
2-Chlorophenol	ND	0.0521	0.104	ug/L	1	05/07/26 12:19	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.104	0.208	ug/L	1	05/07/26 12:19	EPA 8270E	
2,4-Dichlorophenol	ND	0.0521	0.104	ug/L	1	05/07/26 12:19	EPA 8270E	
2,4-Dimethylphenol	ND	0.260	0.521	ug/L	1	05/07/26 12:19	EPA 8270E	
2,4-Dinitrophenol	ND	0.260	0.521	ug/L	1	05/07/26 12:19	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.260	0.521	ug/L	1	05/07/26 12:19	EPA 8270E	
2-Methylphenol	ND	0.0260	0.0521	ug/L	1	05/07/26 12:19	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0260	0.0521	ug/L	1	05/07/26 12:19	EPA 8270E	
2-Nitrophenol	ND	0.104	0.208	ug/L	1	05/07/26 12:19	EPA 8270E	
4-Nitrophenol	ND	0.104	0.208	ug/L	1	05/07/26 12:19	EPA 8270E	
Pentachlorophenol (PCP)	0.124	0.104	0.208	ug/L	1	05/07/26 12:19	EPA 8270E	J
Phenol	ND	0.208	0.417	ug/L	1	05/07/26 12:19	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0521	0.104	ug/L	1	05/07/26 12:19	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0521	0.104	ug/L	1	05/07/26 12:19	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0521	0.104	ug/L	1	05/07/26 12:19	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0521	0.104	ug/L	1	05/07/26 12:19	EPA 8270E	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery: 53 %	Limits: 44-120 %	1	05/07/26 12:19	EPA 8270E		
2-Fluorobiphenyl (Surr)		48 %	44-120 %	1	05/07/26 12:19	EPA 8270E		
Phenol-d6 (Surr)		16 %	10-133 %	1	05/07/26 12:19	EPA 8270E		
p-Terphenyl-d14 (Surr)		69 %	50-134 %	1	05/07/26 12:19	EPA 8270E		
2-Fluorophenol (Surr)		26 %	19-120 %	1	05/07/26 12:19	EPA 8270E		
2,4,6-Tribromophenol (Surr)		71 %	43-140 %	1	05/07/26 12:19	EPA 8270E		
W-29-GW-0426 (A6E0901-15)		Matrix: Water			Batch: 26E0144			
2-Chlorophenol	ND	0.0526	0.105	ug/L	1	05/07/26 11:44	EPA 8270E	
4-Chloro-3-methylphenol	ND	0.105	0.211	ug/L	1	05/07/26 11:44	EPA 8270E	
2,4-Dichlorophenol	ND	0.0526	0.105	ug/L	1	05/07/26 11:44	EPA 8270E	
2,4-Dimethylphenol	ND	0.263	0.526	ug/L	1	05/07/26 11:44	EPA 8270E	
2,4-Dinitrophenol	ND	0.263	0.526	ug/L	1	05/07/26 11:44	EPA 8270E	
4,6-Dinitro-2-methylphenol	ND	0.263	0.526	ug/L	1	05/07/26 11:44	EPA 8270E	

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ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street

Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: **JH Baxter GW Sampling**Project Number: **M0461.03.007**Project Manager: **David Weatherby****Report ID:****A6E0901 - 05 14 26 1158**

ANALYTICAL SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Sample Result	Detection Limit	Reporting Limit	Units	Dilution	Date Analyzed	Method Ref.	Notes
W-29-GW-0426 (A6E0901-15)		Matrix: Water			Batch: 26E0144			
2-Methylphenol	ND	0.0263	0.0526	ug/L	1	05/07/26 11:44	EPA 8270E	
3+4-Methylphenol(s)	ND	0.0263	0.0526	ug/L	1	05/07/26 11:44	EPA 8270E	
2-Nitrophenol	ND	0.105	0.211	ug/L	1	05/07/26 11:44	EPA 8270E	
4-Nitrophenol	ND	0.105	0.211	ug/L	1	05/07/26 11:44	EPA 8270E	
Pentachlorophenol (PCP)	ND	0.105	0.211	ug/L	1	05/07/26 11:44	EPA 8270E	
Phenol	ND	0.211	0.421	ug/L	1	05/07/26 11:44	EPA 8270E	
2,3,4,6-Tetrachlorophenol	ND	0.0526	0.105	ug/L	1	05/07/26 11:44	EPA 8270E	
2,3,5,6-Tetrachlorophenol	ND	0.0526	0.105	ug/L	1	05/07/26 11:44	EPA 8270E	
2,4,5-Trichlorophenol	ND	0.0526	0.105	ug/L	1	05/07/26 11:44	EPA 8270E	
2,4,6-Trichlorophenol	ND	0.0526	0.105	ug/L	1	05/07/26 11:44	EPA 8270E	
Surrogate: Nitrobenzene-d5 (Surr)		Recovery:	62 %	Limits:	44-120 %	1	05/07/26 11:44	EPA 8270E
2-Fluorobiphenyl (Surr)			58 %		44-120 %	1	05/07/26 11:44	EPA 8270E
Phenol-d6 (Surr)			20 %		10-133 %	1	05/07/26 11:44	EPA 8270E
p-Terphenyl-d14 (Surr)			73 %		50-134 %	1	05/07/26 11:44	EPA 8270E
2-Fluorophenol (Surr)			32 %		19-120 %	1	05/07/26 11:44	EPA 8270E
2,4,6-Tribromophenol (Surr)			70 %		43-140 %	1	05/07/26 11:44	EPA 8270E

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Philip Nerenberg, Lab Director

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Portland, OR 97232

Project: **JH Baxter GW Sampling**Project Number: **M0461.03.007**Project Manager: **David Weatherby****Report ID:****A6E0901 - 05 14 26 1158**

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 26E0048 - EPA 3510C (Acid Extraction)						Water						
Blank (26E0048-BLK2)			Prepared: 05/04/26 07:46		Analyzed: 05/04/26 12:57							
EPA 8270E												
2,3,4,6- & 2,3,4,5-Tetrachlorophenol(SJD	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	A-01
Acenaphthene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Acenaphthylene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Anthracene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Benz(a)anthracene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Benzo(a)pyrene	ND	0.0150	0.0300	ug/L	1	---	---	---	---	---	---	
Benzo(b)fluoranthene	ND	0.0150	0.0300	ug/L	1	---	---	---	---	---	---	
Benzo(k)fluoranthene	ND	0.0150	0.0300	ug/L	1	---	---	---	---	---	---	
Benzo(g,h,i)perylene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Chrysene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Dibenz(a,h)anthracene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Fluoranthene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Fluorene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Indeno(1,2,3-cd)pyrene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
1-Methylnaphthalene	ND	0.0200	0.0400	ug/L	1	---	---	---	---	---	---	
2-Methylnaphthalene	ND	0.0200	0.0400	ug/L	1	---	---	---	---	---	---	
Naphthalene	ND	0.0200	0.0400	ug/L	1	---	---	---	---	---	---	
Phenanthrene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Pyrene	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
Carbazole	ND	0.0150	0.0300	ug/L	1	---	---	---	---	---	---	
Dibenzofuran	ND	0.0100	0.0200	ug/L	1	---	---	---	---	---	---	
2-Chlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
4-Chloro-3-methylphenol	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	
2,4-Dichlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
2,4-Dimethylphenol	ND	0.250	0.500	ug/L	1	---	---	---	---	---	---	
2,4-Dinitrophenol	ND	0.250	0.500	ug/L	1	---	---	---	---	---	---	
4,6-Dinitro-2-methylphenol	ND	0.250	0.500	ug/L	1	---	---	---	---	---	---	
2-Methylphenol	ND	0.0250	0.0500	ug/L	1	---	---	---	---	---	---	
3+4-Methylphenol(s)	ND	0.0250	0.0500	ug/L	1	---	---	---	---	---	---	
2-Nitrophenol	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	
4-Nitrophenol	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	
Pentachlorophenol (PCP)	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	
Phenol	ND	0.200	0.400	ug/L	1	---	---	---	---	---	---	

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ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street

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503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 26E0048 - EPA 3510C (Acid Extraction)						Water						
Blank (26E0048-BLK2)						Prepared: 05/04/26 07:46 Analyzed: 05/04/26 12:57						
2,3,4,6-Tetrachlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
2,3,5,6-Tetrachlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
2,4,5-Trichlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
2,4,6-Trichlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
Bis(2-ethylhexyl)phthalate	ND	0.200	0.400	ug/L	1	---	---	---	---	---	---	
Butyl benzyl phthalate	ND	0.200	0.400	ug/L	1	---	---	---	---	---	---	
Diethylphthalate	ND	0.200	0.400	ug/L	1	---	---	---	---	---	---	
Dimethylphthalate	ND	0.200	0.400	ug/L	1	---	---	---	---	---	---	
Di-n-butylphthalate	ND	0.200	0.400	ug/L	1	---	---	---	---	---	---	
Di-n-octyl phthalate	ND	0.200	0.400	ug/L	1	---	---	---	---	---	---	
<i>Surr: Nitrobenzene-d5 (Surr)</i>												
			Recovery: 81 %	Limits: 44-120 %	Dilution: 1x							
<i>2-Fluorobiphenyl (Surr)</i>			83 %	44-120 %	"							
<i>Phenol-d6 (Surr)</i>			21 %	10-133 %	"							
<i>p-Terphenyl-d14 (Surr)</i>			88 %	50-134 %	"							
<i>2-Fluorophenol (Surr)</i>			39 %	19-120 %	"							
<i>2,4,6-Tribromophenol (Surr)</i>			68 %	43-140 %	"							

LCS (26E0048-BS2)

Prepared: 05/04/26 07:46 Analyzed: 05/04/26 13:33

EPA 8270E

Acenaphthene	3.55	0.0400	0.0800	ug/L	4	4.00	---	89	47-122%	---	---
Acenaphthylene	3.64	0.0400	0.0800	ug/L	4	4.00	---	91	41-130%	---	---
Anthracene	3.86	0.0400	0.0800	ug/L	4	4.00	---	96	57-123%	---	---
Benz(a)anthracene	3.92	0.0400	0.0800	ug/L	4	4.00	---	98	58-125%	---	---
Benzo(a)pyrene	3.91	0.0600	0.120	ug/L	4	4.00	---	98	54-128%	---	---
Benzo(b)fluoranthene	4.19	0.0600	0.120	ug/L	4	4.00	---	105	53-131%	---	---
Benzo(k)fluoranthene	4.35	0.0600	0.120	ug/L	4	4.00	---	109	57-129%	---	---
Benzo(g,h,i)perylene	4.09	0.0400	0.0800	ug/L	4	4.00	---	102	50-134%	---	---
Chrysene	3.94	0.0400	0.0800	ug/L	4	4.00	---	98	59-123%	---	---
Dibenz(a,h)anthracene	4.02	0.0400	0.0800	ug/L	4	4.00	---	100	51-134%	---	---
Fluoranthene	3.93	0.0400	0.0800	ug/L	4	4.00	---	98	57-128%	---	---
Fluorene	3.65	0.0400	0.0800	ug/L	4	4.00	---	91	52-124%	---	---
Indeno(1,2,3-cd)pyrene	3.71	0.0400	0.0800	ug/L	4	4.00	---	93	52-134%	---	---
1-Methylnaphthalene	3.22	0.0800	0.160	ug/L	4	4.00	---	80	41-120%	---	---
2-Methylnaphthalene	3.20	0.0800	0.160	ug/L	4	4.00	---	80	40-121%	---	---

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ANALYTICAL REPORT

Apex Laboratories, LLC

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Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW SamplingProject Number: **M0461.03.007**Project Manager: **David Weatherby****Report ID:****A6E0901 - 05 14 26 1158**

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 26E0048 - EPA 3510C (Acid Extraction)						Water						
LCS (26E0048-BS2)						Prepared: 05/04/26 07:46 Analyzed: 05/04/26 13:33						
Naphthalene	3.29	0.0800	0.160	ug/L	4	4.00	---	82	40-121%	---	---	
Phenanthrene	3.80	0.0400	0.0800	ug/L	4	4.00	---	95	59-120%	---	---	
Pyrene	3.93	0.0400	0.0800	ug/L	4	4.00	---	98	57-126%	---	---	
Carbazole	4.36	0.0600	0.120	ug/L	4	4.00	---	109	60-122%	---	---	
Dibenzofuran	3.50	0.0400	0.0800	ug/L	4	4.00	---	87	53-120%	---	---	
2-Chlorophenol	3.11	0.200	0.400	ug/L	4	4.00	---	78	38-120%	---	---	
4-Chloro-3-methylphenol	2.85	0.400	0.800	ug/L	4	4.00	---	71	52-120%	---	---	
2,4-Dichlorophenol	3.34	0.200	0.400	ug/L	4	4.00	---	83	47-121%	---	---	
2,4-Dimethylphenol	2.76	1.00	2.00	ug/L	4	4.00	---	69	31-124%	---	---	
2,4-Dinitrophenol	2.82	1.00	2.00	ug/L	4	4.00	---	71	23-143%	---	---	
4,6-Dinitro-2-methylphenol	3.44	1.00	2.00	ug/L	4	4.00	---	86	44-137%	---	---	
2-Methylphenol	2.68	0.100	0.200	ug/L	4	4.00	---	67	30-120%	---	---	
3+4-Methylphenol(s)	2.12	0.100	0.200	ug/L	4	4.00	---	53	29-120%	---	---	
2-Nitrophenol	3.27	0.400	0.800	ug/L	4	4.00	---	82	47-123%	---	---	
4-Nitrophenol	1.17	0.400	0.800	ug/L	4	4.00	---	29	10-120%	---	---	
Pentachlorophenol (PCP)	3.35	0.400	0.800	ug/L	4	4.00	---	84	35-138%	---	---	
Phenol	1.02	0.800	0.800	ug/L	4	4.00	---	25	10-120%	---	---	
2,3,4,6-Tetrachlorophenol	3.07	0.200	0.400	ug/L	4	4.00	---	77	50-128%	---	---	
2,3,5,6-Tetrachlorophenol	3.14	0.200	0.400	ug/L	4	4.00	---	79	50-121%	---	---	
2,4,5-Trichlorophenol	3.32	0.200	0.400	ug/L	4	4.00	---	83	53-123%	---	---	
2,4,6-Trichlorophenol	3.44	0.200	0.400	ug/L	4	4.00	---	86	50-125%	---	---	
Bis(2-ethylhexyl)phthalate	3.87	0.800	1.60	ug/L	4	4.00	---	97	55-135%	---	---	
Butyl benzyl phthalate	4.10	0.800	1.60	ug/L	4	4.00	---	102	53-134%	---	---	
Diethylphthalate	3.82	0.800	1.60	ug/L	4	4.00	---	96	56-125%	---	---	
Dimethylphthalate	3.71	0.800	1.60	ug/L	4	4.00	---	93	45-127%	---	---	
Di-n-butylphthalate	4.25	0.800	1.60	ug/L	4	4.00	---	106	59-127%	---	---	
Di-n-octyl phthalate	3.81	0.800	1.60	ug/L	4	4.00	---	95	51-140%	---	---	
Surr: Nitrobenzene-d5 (Surr)												
		Recovery:	90 %	Limits:	44-120 %	Dilution:	4x					
2-Fluorobiphenyl (Surr)			90 %		44-120 %		"					
Phenol-d6 (Surr)			24 %		10-133 %		"					
p-Terphenyl-d14 (Surr)			93 %		50-134 %		"					
2-Fluorophenol (Surr)			42 %		19-120 %		"					
2,4,6-Tribromophenol (Surr)			84 %		43-140 %		"					

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QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 26E0048 - EPA 3510C (Acid Extraction)							Water					
LCS Dup (26E0048-BSD2)			Prepared: 05/04/26 07:46		Analyzed: 05/04/26 14:09		Q-19					
EPA 8270E												
Acenaphthene	3.34	0.0400	0.0800	ug/L	4	4.00	---	83	47-122%	6	30%	
Acenaphthylene	3.50	0.0400	0.0800	ug/L	4	4.00	---	88	41-130%	4	30%	
Anthracene	3.62	0.0400	0.0800	ug/L	4	4.00	---	91	57-123%	6	30%	
Benz(a)anthracene	3.68	0.0400	0.0800	ug/L	4	4.00	---	92	58-125%	6	30%	
Benzo(a)pyrene	3.69	0.0600	0.120	ug/L	4	4.00	---	92	54-128%	6	30%	
Benzo(b)fluoranthene	3.80	0.0600	0.120	ug/L	4	4.00	---	95	53-131%	10	30%	
Benzo(k)fluoranthene	4.12	0.0600	0.120	ug/L	4	4.00	---	103	57-129%	5	30%	
Benzo(g,h,i)perylene	3.76	0.0400	0.0800	ug/L	4	4.00	---	94	50-134%	9	30%	
Chrysene	3.71	0.0400	0.0800	ug/L	4	4.00	---	93	59-123%	6	30%	
Dibenz(a,h)anthracene	3.67	0.0400	0.0800	ug/L	4	4.00	---	92	51-134%	9	30%	
Fluoranthene	3.71	0.0400	0.0800	ug/L	4	4.00	---	93	57-128%	6	30%	
Fluorene	3.48	0.0400	0.0800	ug/L	4	4.00	---	87	52-124%	5	30%	
Indeno(1,2,3-cd)pyrene	3.40	0.0400	0.0800	ug/L	4	4.00	---	85	52-134%	9	30%	
1-Methylnaphthalene	2.98	0.0800	0.160	ug/L	4	4.00	---	74	41-120%	8	30%	
2-Methylnaphthalene	2.95	0.0800	0.160	ug/L	4	4.00	---	74	40-121%	8	30%	
Naphthalene	3.06	0.0800	0.160	ug/L	4	4.00	---	77	40-121%	7	30%	
Phenanthrene	3.59	0.0400	0.0800	ug/L	4	4.00	---	90	59-120%	6	30%	
Pyrene	3.67	0.0400	0.0800	ug/L	4	4.00	---	92	57-126%	7	30%	
Carbazole	4.21	0.0600	0.120	ug/L	4	4.00	---	105	60-122%	4	30%	
Dibenzofuran	3.35	0.0400	0.0800	ug/L	4	4.00	---	84	53-120%	4	30%	
2-Chlorophenol	3.17	0.200	0.400	ug/L	4	4.00	---	79	38-120%	2	30%	
4-Chloro-3-methylphenol	2.85	0.400	0.800	ug/L	4	4.00	---	71	52-120%	0.09	30%	
2,4-Dichlorophenol	3.34	0.200	0.400	ug/L	4	4.00	---	83	47-121%	0.04	30%	
2,4-Dimethylphenol	3.06	1.00	2.00	ug/L	4	4.00	---	76	31-124%	10	30%	
2,4-Dinitrophenol	2.67	1.00	2.00	ug/L	4	4.00	---	67	23-143%	6	30%	
4,6-Dinitro-2-methylphenol	3.37	1.00	2.00	ug/L	4	4.00	---	84	44-137%	2	30%	
2-Methylphenol	2.75	0.100	0.200	ug/L	4	4.00	---	69	30-120%	3	30%	
3+4-Methylphenol(s)	2.14	0.100	0.200	ug/L	4	4.00	---	54	29-120%	1	30%	
2-Nitrophenol	3.25	0.400	0.800	ug/L	4	4.00	---	81	47-123%	0.6	30%	
4-Nitrophenol	1.16	0.400	0.800	ug/L	4	4.00	---	29	10-120%	1	30%	
Pentachlorophenol (PCP)	3.33	0.400	0.800	ug/L	4	4.00	---	83	35-138%	0.4	30%	
Phenol	1.01	0.800	0.800	ug/L	4	4.00	---	25	10-120%	1	30%	
2,3,4,6-Tetrachlorophenol	3.09	0.200	0.400	ug/L	4	4.00	---	77	50-128%	0.6	30%	

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Philip Nerenberg, Lab Director

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ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street

Tigard, OR 97223

503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 26E0048 - EPA 3510C (Acid Extraction)						Water						
LCS Dup (26E0048-BSD2)					Prepared: 05/04/26 07:46		Analyzed: 05/04/26 14:09		Q-19			
2,3,5,6-Tetrachlorophenol	3.12	0.200	0.400	ug/L	4	4.00	---	78	50-121%	0.7	30%	
2,4,5-Trichlorophenol	3.32	0.200	0.400	ug/L	4	4.00	---	83	53-123%	0.2	30%	
2,4,6-Trichlorophenol	3.44	0.200	0.400	ug/L	4	4.00	---	86	50-125%	0.05	30%	
Bis(2-ethylhexyl)phthalate	3.63	0.800	1.60	ug/L	4	4.00	---	91	55-135%	6	30%	
Butyl benzyl phthalate	3.80	0.800	1.60	ug/L	4	4.00	---	95	53-134%	8	30%	
Diethylphthalate	3.79	0.800	1.60	ug/L	4	4.00	---	95	56-125%	0.8	30%	
Dimethylphthalate	3.62	0.800	1.60	ug/L	4	4.00	---	90	45-127%	3	30%	
Di-n-butylphthalate	4.12	0.800	1.60	ug/L	4	4.00	---	103	59-127%	3	30%	
Di-n-octyl phthalate	3.48	0.800	1.60	ug/L	4	4.00	---	87	51-140%	9	30%	
<i>Surr: Nitrobenzene-d5 (Surr)</i>												
		<i>Recovery:</i>		<i>92 %</i>		<i>Limits:</i>		<i>44-120 %</i>		<i>Dilution:</i>		
<i>2-Fluorobiphenyl (Surr)</i>				<i>93 %</i>				<i>44-120 %</i>		<i>"</i>		
<i>Phenol-d6 (Surr)</i>				<i>26 %</i>				<i>10-133 %</i>		<i>"</i>		
<i>p-Terphenyl-d14 (Surr)</i>				<i>95 %</i>				<i>50-134 %</i>		<i>"</i>		
<i>2-Fluorophenol (Surr)</i>				<i>45 %</i>				<i>19-120 %</i>		<i>"</i>		
<i>2,4,6-Tribromophenol (Surr)</i>				<i>87 %</i>				<i>43-140 %</i>		<i>"</i>		

Apex Laboratories

Philip Nerenberg, Lab Director

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ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: **JH Baxter GW Sampling**Project Number: **M0461.03.007**Project Manager: **David Weatherby****Report ID:****A6E0901 - 05 14 26 1158**

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 26E0144 - EPA 3510C (Acid Extraction)						Water						
Blank (26E0144-BLK2)			Prepared: 05/06/26 07:50		Analyzed: 05/06/26 12:43							
EPA 8270E												
2-Chlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
4-Chloro-3-methylphenol	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	
2,4-Dichlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
2,4-Dimethylphenol	ND	0.250	0.500	ug/L	1	---	---	---	---	---	---	
2,4-Dinitrophenol	ND	0.250	0.500	ug/L	1	---	---	---	---	---	---	
4,6-Dinitro-2-methylphenol	ND	0.250	0.500	ug/L	1	---	---	---	---	---	---	
2-Methylphenol	ND	0.0250	0.0500	ug/L	1	---	---	---	---	---	---	
3+4-Methylphenol(s)	ND	0.0250	0.0500	ug/L	1	---	---	---	---	---	---	
2-Nitrophenol	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	
4-Nitrophenol	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	
Pentachlorophenol (PCP)	ND	0.100	0.200	ug/L	1	---	---	---	---	---	---	
Phenol	ND	0.200	0.400	ug/L	1	---	---	---	---	---	---	
2,3,4,6-Tetrachlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
2,3,5,6-Tetrachlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
2,4,5-Trichlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
2,4,6-Trichlorophenol	ND	0.0500	0.100	ug/L	1	---	---	---	---	---	---	
Surr: Nitrobenzene-d5 (Surr)		Recovery: 82 %		Limits: 44-120 %		Dilution: 1x						
2-Fluorobiphenyl (Surr)		78 %		44-120 %		"						
Phenol-d6 (Surr)		22 %		10-133 %		"						
p-Terphenyl-d14 (Surr)		84 %		50-134 %		"						
2-Fluorophenol (Surr)		38 %		19-120 %		"						
2,4,6-Tribromophenol (Surr)		69 %		43-140 %		"						

LCS (26E0144-BS2)

Prepared: 05/06/26 07:50 Analyzed: 05/06/26 13:18

EPA 8270E												
2-Chlorophenol	2.80	0.200	0.400	ug/L	4	4.00	---	70	38-120%	---	---	
4-Chloro-3-methylphenol	2.47	0.400	0.800	ug/L	4	4.00	---	62	52-120%	---	---	
2,4-Dichlorophenol	2.93	0.200	0.400	ug/L	4	4.00	---	73	47-121%	---	---	
2,4-Dimethylphenol	2.51	1.00	2.00	ug/L	4	4.00	---	63	31-124%	---	---	
2,4-Dinitrophenol	2.43	1.00	2.00	ug/L	4	4.00	---	61	23-143%	---	---	
4,6-Dinitro-2-methylphenol	2.70	1.00	2.00	ug/L	4	4.00	---	67	44-137%	---	---	
2-Methylphenol	2.39	0.100	0.200	ug/L	4	4.00	---	60	30-120%	---	---	
3+4-Methylphenol(s)	1.93	0.100	0.200	ug/L	4	4.00	---	48	29-120%	---	---	

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Philip Nerenberg, Lab Director



ANALYTICAL REPORT

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503-718-2323

ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street

Portland, OR 97232

Project: **JH Baxter GW Sampling**Project Number: **M0461.03.007**Project Manager: **David Weatherby****Report ID:****A6E0901 - 05 14 26 1158**

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 26E0144 - EPA 3510C (Acid Extraction)						Water						
LCS (26E0144-BS2)				Prepared: 05/06/26 07:50		Analyzed: 05/06/26 13:18						
2-Nitrophenol	2.81	0.400	0.800	ug/L	4	4.00	---	70	47-123%	---	---	
4-Nitrophenol	0.920	0.400	0.800	ug/L	4	4.00	---	23	10-120%	---	---	
Pentachlorophenol (PCP)	2.75	0.400	0.800	ug/L	4	4.00	---	69	35-138%	---	---	
Phenol	0.875	0.800	0.800	ug/L	4	4.00	---	22	10-120%	---	---	
2,3,4,6-Tetrachlorophenol	2.62	0.200	0.400	ug/L	4	4.00	---	65	50-128%	---	---	
2,3,5,6-Tetrachlorophenol	2.70	0.200	0.400	ug/L	4	4.00	---	67	50-121%	---	---	
2,4,5-Trichlorophenol	2.81	0.200	0.400	ug/L	4	4.00	---	70	53-123%	---	---	
2,4,6-Trichlorophenol	2.95	0.200	0.400	ug/L	4	4.00	---	74	50-125%	---	---	
Surr: Nitrobenzene-d5 (Surr)		Recovery: 82 %		Limits: 44-120 %		Dilution: 4x						
2-Fluorobiphenyl (Surr)		76 %		44-120 %		"						
Phenol-d6 (Surr)		22 %		10-133 %		"						
p-Terphenyl-d14 (Surr)		77 %		50-134 %		"						
2-Fluorophenol (Surr)		37 %		19-120 %		"						
2,4,6-Tribromophenol (Surr)		73 %		43-140 %		"						
LCS Dup (26E0144-BSD2)				Prepared: 05/06/26 07:50		Analyzed: 05/06/26 13:54						
EPA 8270E												
2-Chlorophenol	2.71	0.200	0.400	ug/L	4	4.00	---	68	38-120%	3	30%	
4-Chloro-3-methylphenol	2.41	0.400	0.800	ug/L	4	4.00	---	60	52-120%	3	30%	
2,4-Dichlorophenol	2.91	0.200	0.400	ug/L	4	4.00	---	73	47-121%	0.6	30%	
2,4-Dimethylphenol	2.54	1.00	2.00	ug/L	4	4.00	---	64	31-124%	1	30%	
2,4-Dinitrophenol	2.39	1.00	2.00	ug/L	4	4.00	---	60	23-143%	2	30%	
4,6-Dinitro-2-methylphenol	2.66	1.00	2.00	ug/L	4	4.00	---	66	44-137%	2	30%	
2-Methylphenol	2.27	0.100	0.200	ug/L	4	4.00	---	57	30-120%	5	30%	
3+4-Methylphenol(s)	1.78	0.100	0.200	ug/L	4	4.00	---	44	29-120%	8	30%	
2-Nitrophenol	2.87	0.400	0.800	ug/L	4	4.00	---	72	47-123%	2	30%	
4-Nitrophenol	0.811	0.400	0.800	ug/L	4	4.00	---	20	10-120%	13	30%	
Pentachlorophenol (PCP)	2.72	0.400	0.800	ug/L	4	4.00	---	68	35-138%	1	30%	
Phenol	0.752	0.720	0.720	ug/L	4	4.00	---	19	10-120%	15	30%	
2,3,4,6-Tetrachlorophenol	2.57	0.200	0.400	ug/L	4	4.00	---	64	50-128%	2	30%	
2,3,5,6-Tetrachlorophenol	2.69	0.200	0.400	ug/L	4	4.00	---	67	50-121%	0.4	30%	
2,4,5-Trichlorophenol	2.82	0.200	0.400	ug/L	4	4.00	---	71	53-123%	0.4	30%	
2,4,6-Trichlorophenol	3.01	0.200	0.400	ug/L	4	4.00	---	75	50-125%	2	30%	
Surr: Nitrobenzene-d5 (Surr)		Recovery: 82 %		Limits: 44-120 %		Dilution: 4x						
Q-19												

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Philip Nerenberg, Lab Director

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3140 NE Broadway Street

Portland, OR 97232

Project: JH Baxter GW Sampling

Project Number: M0461.03.007

Project Manager: David Weatherby

Report ID:

A6E0901 - 05 14 26 1158

QUALITY CONTROL (QC) SAMPLE RESULTS

Selected Semivolatile Organic Compounds by EPA 8270E

Analyte	Result	Detection Limit	Reporting Limit	Units	Dilution	Spike Amount	Source Result	% REC	% REC Limits	RPD	RPD Limit	Notes
Batch 26E0144 - EPA 3510C (Acid Extraction)						Water						
LCS Dup (26E0144-BSD2)					Prepared: 05/06/26 07:50 Analyzed: 05/06/26 13:54						Q-19	
Surr: 2-Fluorobiphenyl (Surr)			Recovery: 77 %	Limits: 44-120 %		Dilution: 4x						
Phenol-d6 (Surr)			19 %	10-133 %		"						
p-Terphenyl-d14 (Surr)			81 %	50-134 %		"						
2-Fluorophenol (Surr)			32 %	19-120 %		"						
2,4,6-Tribromophenol (Surr)			74 %	43-140 %		"						

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**ANALYTICAL REPORT****Apex Laboratories, LLC**

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3140 NE Broadway Street

Portland, OR 97232

Project: **JH Baxter GW Sampling**Project Number: **M0461.03.007**Project Manager: **David Weatherby****Report ID:****A6E0901 - 05 14 26 1158****SAMPLE PREPARATION INFORMATION****Selected Semivolatile Organic Compounds by EPA 8270E****Prep: EPA 3510C (Acid Extraction)**

Lab Number	Matrix	Method	Sampled	Prepared	Sample Initial/Final	Default Initial/Final	RL Prep Factor
<u>Batch: 26E0048</u>							
A6E0901-01	Water	EPA 8270E	05/01/26 12:12	05/04/26 07:57	960mL/1mL	1000mL/1mL	1.04
A6E0901-02	Water	EPA 8270E	04/30/26 10:05	05/04/26 07:57	920mL/1mL	1000mL/1mL	1.09
A6E0901-03	Water	EPA 8270E	04/30/26 12:55	05/04/26 07:57	970mL/1mL	1000mL/1mL	1.03
A6E0901-04	Water	EPA 8270E	04/30/26 11:05	05/04/26 07:57	990mL/1mL	1000mL/1mL	1.01
A6E0901-05RE2	Water	EPA 8270E	04/30/26 10:55	05/04/26 07:57	920mL/1mL	1000mL/1mL	1.09
A6E0901-06RE1	Water	EPA 8270E	04/30/26 14:48	05/04/26 07:57	940mL/1mL	1000mL/1mL	1.06
A6E0901-07	Water	EPA 8270E	04/30/26 17:02	05/04/26 07:57	940mL/1mL	1000mL/1mL	1.06
<u>Batch: 26E0144</u>							
A6E0901-08	Water	EPA 8270E	04/30/26 15:57	05/06/26 07:50	990mL/1mL	1000mL/1mL	1.01
A6E0901-09	Water	EPA 8270E	04/30/26 10:45	05/06/26 07:50	990mL/1mL	1000mL/1mL	1.01
A6E0901-10	Water	EPA 8270E	04/30/26 10:45	05/06/26 07:50	1010mL/1mL	1000mL/1mL	0.99
A6E0901-11	Water	EPA 8270E	04/30/26 12:00	05/06/26 07:50	1010mL/1mL	1000mL/1mL	0.99
A6E0901-12	Water	EPA 8270E	05/01/26 09:38	05/06/26 07:50	1010mL/1mL	1000mL/1mL	0.99
A6E0901-13	Water	EPA 8270E	04/30/26 18:02	05/06/26 07:50	910mL/1mL	1000mL/1mL	1.10
A6E0901-14	Water	EPA 8270E	05/01/26 08:55	05/06/26 07:50	960mL/1mL	1000mL/1mL	1.04
A6E0901-15	Water	EPA 8270E	05/01/26 10:08	05/06/26 07:50	950mL/1mL	1000mL/1mL	1.05

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Project: **JH Baxter GW Sampling**

Project Number: **M0461.03.007**

Project Manager: **David Weatherby**

Report ID:

A6E0901 - 05 14 26 1158

QUALIFIER DEFINITIONS

Client Sample and Quality Control (QC) Sample Qualifier Definitions:

Apex Laboratories

- A-01** Due to coelution of isomers, 2,3,4,6- and 2,3,4,5-Tetrachlorophenol (TCP) are reported as a sum and are Estimated Values. Results are calculated using the response factor of 2,3,4,6-TCP. Batch results accepted based on spike recovery of 2,3,4,6-TCP.
- J** Estimated Result. Result detected below the lowest point of the calibration curve, but above the specified DL.
- Q-19** Blank Spike Duplicate (BSD) sample analyzed in place of Matrix Spike/Duplicate samples due to limited sample amount available for analysis.
- R-04** Reporting levels elevated due to preparation and/or analytical dilution necessary for analysis.
- S-05** Surrogate recovery is estimated due to sample dilution required for high analyte concentration and/or matrix interference.

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REPORTING NOTES AND CONVENTIONS:

Abbreviations:

DET Analyte DETECTED at or above the detection or reporting limit.
ND Analyte NOT DETECTED at or above the detection or reporting limit.
NR Result Not Reported
RPD Relative Percent Difference. RPDs for Matrix Spikes and Matrix Spike Duplicates are based on concentration, not recovery.

Detection Limits: Limit of Detection (LOD)

Validated Limits of Detection (LODs) are normally set at a level of one half the validated Limit of Quantitation (LOQ).
If no value is listed ('-----'), then the data has not been evaluated below the Reporting Limit.

Reporting Limits: Limit of Quantitation (LOQ)

Validated Limits of Quantitation (LOQs) are reported as the Reporting Limits for all analyses where the LOQ, MRL, PQL or CRL are requested. The LOQ represents a level at or above the low point of the calibration curve, that has been validated according to Apex Laboratories' comprehensive LOQ policies and procedures.

Reporting and Detection Limits: Default Limits

Default Reporting and Detection Limits are based on 100% dry weight with the minimum dilution for the analysis. Reporting and Detection Limits are raised due to moisture content, additional dilutions required for analysis, matrix interferences and in other cases, as necessary.

Reporting Conventions:

Basis: Results for soil samples are generally reported on a 100% dry weight basis.

The Result Basis is listed following the units as "dry", "wet", or " " (blank) designation.

"dry" Sample results and Reporting Limits are reported on a dry weight basis. (i.e. "ug/kg dry")

See Percent Solids section for details of dry weight analysis.

"wet" Sample results and Reporting Limits for this analysis are normally dry weight corrected, but have not been modified in this case.

" " Results without 'wet' or 'dry' designation are not normally dry weight corrected. These results are considered 'As Received'.

Results for Volatiles analyses on soils and sediments that are reported on a "dry weight" basis include the water miscible solvent (WMS) correction referenced in the EPA 8000 Method guidance documents. Solid and Liquid samples reported on an "As Received" basis do not have the WMS correction applied, as dry weight was not performed.

QC Source:

In cases where there is insufficient sample provided for Sample Duplicates and/or Matrix Spikes, a Lab Control Sample Duplicate (LCS Dup) may be analyzed to demonstrate accuracy and precision of the extraction batch.

Non-Client Batch QC Samples (Duplicates and Matrix Spike/Duplicates) may not be included in this report. Please request a Full QC report if this data is required.

Miscellaneous Notes:

" --- " QC results are not applicable. For example, % Recoveries for Blanks and Duplicates, % RPD for Blanks, Blank Spikes and Matrix Spikes, etc.

" *** " Used to indicate a possible discrepancy with the Sample and Sample Duplicate results when the %RPD is not available. In this case, either the Sample or the Sample Duplicate has a reportable result for this analyte, while the other is Non Detect (ND).

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Philip Nerenberg, Lab Director



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Project Number: **M0461.03.007**

Project Manager: **David Weatherby**

Report ID:

A6E0901 - 05 14 26 1158

REPORTING NOTES AND CONVENTIONS (Cont.):

Blanks:

Standard practice is to evaluate the results from Blank QC Samples down to a level equal to one half of the Reporting Limit (RL).
Blank results for gravimetric analyses are evaluated to the Reporting Level, not to half of the Reporting Level.
-For Blank hits falling between ½ the RL and the RL (J flagged hits), the associated sample and QC data will receive a 'B-02' qualifier.
-For Blank hits above the RL, the associated sample and QC data will receive a 'B' qualifier, per Apex Laboratories' Blank Policy.
For further details, please request a copy of this document.
-Sample results flagged with a 'B' or 'B-02' qualifier are potentially biased high if the sample results are less than ten times the level found in the blank for inorganic analyses, or less than five times the level found in the blank for organic analyses.
'B' and 'B-02' qualifications are only applied to sample results detected above the Reporting Level, if results are not reported to the MDL.

Preparation Notes:

Mixed Matrix Samples:

Water Samples:

Water samples containing significant amounts of sediment are decanted or separated prior to extraction, and only the water portion analyzed, unless otherwise directed by the client.

Soil and Sediment Samples:

Soil and Sediment samples containing significant amounts of water are decanted prior to extraction, and only the solid portion analyzed, unless otherwise directed by the client.

Sampling and Preservation Notes:

Certain regulatory programs, such as National Pollutant Discharge Elimination System (NPDES), require that activities such as sample filtration (for dissolved metals, orthophosphate, hexavalent chromium, etc.) and testing of short hold analytes (pH, Dissolved Oxygen, etc.) be performed in the field (on-site) within a short time window. In addition, sample matrix spikes are required for some analyses, and sufficient volume must be provided, and billable site specific QC requested, if this is required. All regulatory permits should be reviewed to ensure that these requirements are being met.

Data users should be aware of which regulations pertain to the samples they submit for testing. If related sample collection activities are not approved for a particular regulatory program, results should be considered estimates. Apex Laboratories will qualify these analytes according to the most stringent requirements, however results for samples that are for non-regulatory purposes may be acceptable.

Samples that have been filtered and preserved at Apex Laboratories per client request are listed in the preparation section of the report with the date and time of filtration listed.

Apex Laboratories maintains detailed records on sample receipt, including client label verification, cooler temperature, sample preservation, hold time compliance and field filtration. Data is qualified as necessary, and the lack of qualification indicates compliance with required parameters.

Apex Laboratories

Philip Nerenberg, Lab Director

The results in this report apply to the samples analyzed in accordance with the chain of custody document(s) and updated by any subsequent written communications. This analytical report must be reproduced in its entirety.



ANALYTICAL REPORT

Apex Laboratories, LLC

6700 S.W. Sandburg Street
Tigard, OR 97223
503-718-2323
ORELAP ID: OR100062

Maul Foster & Alongi, INC.

3140 NE Broadway Street
Portland, OR 97232

Project: **JH Baxter GW Sampling**

Project Number: **M0461.03.007**

Project Manager: **David Weatherby**

Report ID:

A6E0901 - 05 14 26 1158

Decanted Samples:

Soils/Sediments:

Unless TCLP analysis is required or there is notification otherwise for a specific project, all Soil and Sediments containing excess water are decanted prior to analysis in order to provide the most representative sample for analysis.

Water Samples:

Water samples containing solids and sediment may need to be decanted in order to eliminate these particulates from the water extractions. In the case of organics extractions, a solvent rinse of the container will not be performed.

Volatiles Soils (5035s)

Samples that are field preserved by 5035 for volatiles are dry weight corrected using the same dry weight correction as for normal analyses.

In the case of decanted samples, the dry weight may be performed on a decanted sample, while the aliquot for 5035 may not have been treated the same way. If this is a concern, please submit separate containers for dry weight analysis for volatiles can be provided.

All samples decanted in the laboratory are noted in this report with the DCNT qualifier indicating the sample was decanted.

Apex Laboratories

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LABORATORY ACCREDITATION INFORMATION

ORELAP Certification ID: OR100062 (Primary Accreditation) -

EPA ID: OR01039

All methods and analytes reported from work performed at Apex Laboratories are included on Apex Laboratories' ORELAP Scope of Certification, with the exception of any analyte(s) listed below:

Apex Laboratories

Matrix	Analysis	TNI_ID	Analyte	TNI_ID	Accreditation
--------	----------	--------	---------	--------	---------------

All reported analytes are included in Apex Laboratories' current ORELAP scope.

Secondary Accreditations

Apex Laboratories also maintains reciprocal accreditation with non-TNI states (Washington DOE), as well as other state specific accreditations not listed here.

Subcontract Laboratory Accreditations

Subcontracted data falls outside of Apex Laboratories' Scope of Accreditation.

Please see the Subcontract Laboratory report for full details, or contact your Project Manager for more information.

Field Testing Parameters

Results for Field Tested data are provided by the client or sampler, and fall outside of Apex Laboratories' Scope of Accreditation.

Apex Laboratories

Philip Nerenberg, Lab Director

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Report ID:

A6E0901 - 05 14 26 1158

APEX LABS COOLER RECEIPT FORM

Client: Maul Foster Alongi Element WO#: A6E0901Project/Project #: JH Baxter, Co. M0461.03.007Delivery Info:Date/time received: 5/1/26 @ 1518 By: KMDelivered by: Apex Client YES FedEx UPS Radio Morgan SDS Evergreen Other _____From USDA Regulated Origin? Yes _____ No XCooler Inspection Date/time inspected: 5/1/26 @ 1520 By: KMChain of Custody included? Yes X No _____Signed/dated by client? Yes X No _____Contains USDA Reg. Soils? Yes _____ No X Unsure (email RegSoils) _____

	Cooler #1	Cooler #2	Cooler #3	Cooler #4	Cooler #5	Cooler #6	Cooler #7
Temperature (°C)	<u>0.3</u>	<u>1.3</u>	<u>1.8</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
Custody seals? (Y/N)	<u>N</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
Received on ice? (Y/N)	<u>Y</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
Temp. blanks? (Y/N)	<u>Y</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
Ice type: (Gel/Real/Other)	<u>Real</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>
Condition (In/Out):	<u>In</u>	<u>In</u>	<u>In</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>	<u>_____</u>

Cooler out of temp? (Y/N) _____ Possible reason why: _____Green dots applied to out of temperature samples? Yes NoOut of temperature samples form initiated? Yes NoSample Inspection: Date/time inspected: 5/1/26 @ 1600 By: AWAll samples intact? Yes X No _____ Comments: _____Bottle labels/COCs agree? Yes X No X Comments: Cont. IDs missing GW for W-12I-GW-0426, W-23I-GW-0426, and W-25-GW-0426COC/container discrepancies form initiated? Yes _____ No XContainers/volumes received appropriate for analysis? Yes X No _____ Comments: _____Do VOA vials have visible headspace? Yes _____ No _____ NA XComments: _____Water samples: pH checked: Yes _____ No _____ NA X pH appropriate? Yes _____ No _____ NA X pH ID: _____Comments: _____Labeled by: AWWitness: AWCooler Inspected by: AW

Form Y-003 R-02

Apex Laboratories

Philip Nerenberg

Philip Nerenberg, Lab Director

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Data Validation Memorandum

Project No. M0461.03.007 | June 5, 2026 | J.H. Baxter & Co.

Maul Foster & Alongi, Inc. (MFA), conducted an independent Stage 2A review of the quality of analytical results for groundwater and associated quality control samples collected on April 30 and May 1, 2026, at the J.H. Baxter & Co. wood treating facility located at 85 Baxter Street, Eugene, Oregon.

Apex Laboratories, LLC (Apex) performed the analyses. MFA reviewed Apex report number A6E0901. The analyses performed and the samples analyzed are listed in the following tables.

Analysis	Reference
Phenols	EPA 8270E

Note

EPA = U.S. Environmental Protection Agency.

Samples Analyzed		
Report A6E0901		
W-6I-GW-0426	W-16AI-GW-0426	W-23I-GW-0426
W-7-S-GW-0426	W-17-AI-GW-0426	W-24-GW-0426
W-12I-GW-0426	W-17-AS-GW-0426	W-25-GW-0426
W-13-I-GW-0426	W-20I-GW-0426	W-26-GW-0426
W-13-S-GW-0426	W-20I-DUP-GW-0426	W-29-GW-0426

Data Validation Procedures

Analytical results were evaluated according to applicable sections of U.S. Environmental Protection Agency (EPA) guidelines for data review (EPA 2020) and appropriate laboratory- and method-specific guidelines (Apex 2025, EPA 1986).

Based on the data quality assurance/quality control review described herein, the data, with the appropriate final data qualifiers assigned, are considered acceptable for their intended use. Final data qualifiers represent qualifiers originating from the laboratory and accepted by the reviewer, and data qualifiers assigned by the reviewer during validation.

Final data qualifiers:

- J = result is estimated.
- U = result is non-detect at the laboratory detection limit (LDL).

Sample Conditions

Sample Custody

Sample custody was appropriately documented on the chain-of-custody (COC) form accompanying the report.

Holding Times

Extractions and analyses were performed within the recommended holding times.

Preservation and Sample Storage

The samples were preserved and stored appropriately.

Reporting Limits

The laboratory evaluated results to LDLs. Samples that required dilutions because of high analyte concentrations, matrix interferences, and/or dilutions necessary for preparation and/or analysis were reported with raised LDLs and method reporting limits (MRLs).

The laboratory qualified results between the LDL and the MRL with J, as estimated.

According to report A6E0901, the EPA Method 8270E analyses for samples W-16AI-GW-0426 (A6E0901-06RE1) and W-23I-GW-0426 (A6E0901-11) were reported using dilution factors of 20 and 4, respectively. All sample results were non-detect and Apex noted reporting levels were elevated due to dilution necessary for analysis. The reviewer confirmed with the laboratory that samples were diluted due to interference from non-target hydrocarbons present in the sample. Other samples were diluted due to high target analyte concentrations.

Blank Results

Method Blanks

Laboratory method blanks are used to evaluate whether laboratory contamination was introduced during sample preparation and analysis. Laboratory method blank analyses were performed at the required frequencies, in accordance with laboratory- and method-specific requirements.

All laboratory method blank results were non-detect to LDLs.

Equipment Rinsate Blanks

Equipment rinsate blanks are used to evaluate the adequacy of the field equipment decontamination process when decontaminated sampling equipment is used to collect samples.

These blanks were not required for this sampling event, as all samples were collected using dedicated or single-use equipment.

Laboratory Control Sample and Laboratory Control Sample Duplicate Results

Laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) results are used to evaluate laboratory precision and accuracy. All LCS and LCSD were prepared and analyzed at the required frequency, in accordance with laboratory- and method-specific requirements.

All LCS and LCSD results were within acceptance limits for percent recovery and relative percent difference (RPD).

Laboratory Duplicate Results

Laboratory duplicate results are used to evaluate laboratory precision and sample homogeneity. No laboratory duplicate results were reported and laboratory precision was evaluated using LCS and LCSD results.

Matrix Spike and Matrix Spike Duplicate Results

Matrix spike (MS) and matrix spike duplicate (MSD) results are used to evaluate laboratory precision, accuracy, and the effect of the sample matrix on sample preparation and target analyte recovery. No MS or MSD results were reported.

Surrogate Results

Surrogate results are used to evaluate laboratory performance of target organic compounds for individual samples.

All surrogate results were within percent recovery acceptance limits.

Field Duplicate Results

Field duplicate results are used to evaluate field precision and sample homogeneity. The following field duplicate and parent sample pair was submitted for analysis:

Report	Parent Sample	Field Duplicate Sample
A6E0901	W-20I-GW-0426	W-20I-DUP-GW-0426

MFA uses acceptance criteria of 100 percent RPD for results that are less than five times the MRL or 50 percent RPD for results that are greater than five times the MRL. RPD was not evaluated when both results in the sample pair were non-detect.

All field duplicate results met the RPD acceptance criteria.

Data Package

The data package was reviewed for transcription errors, omissions, and anomalies.

According to the cooler receipt form accompanying report A6E0901, some sample labels were missing the “GW” within the sample identifications (IDs). The reviewer confirmed that “GW” was a required part of the sample ID for the project, and the MFA project manager requested the laboratory add “GW-” before the sample date portion of the IDs for all samples, regardless of how they were listed on the COC form. The reviewer confirmed the laboratory appropriately updated all sample IDs.

No other issues were found.

References

Apex. 2025. *Quality Systems Manual*. Rev. 12. Apex Laboratories, LLC: Tigard, OR. June 20.

EPA. 1986. *Test Methods for Evaluating Solid Waste, Physical/Chemical Methods*. EPA publication SW-846. 3rd ed. U.S. Environmental Protection Agency. Final updates I (1993), II (1995), IIA (1994), IIB (1995), III (1997), IIIA (1999), IIIB (2005), IV (2008), V (2015), VI phase I (2017), VI phase II (2018), VI phase III (2019), VII phase I (2019), and VII phase II (2020).

EPA. 2020. *National Functional Guidelines for Organic Superfund Methods Data Review*. EPA 540-R-20-005. U.S. Environmental Protection Agency, Office of Superfund Remediation and Technology Innovation: Washington, DC. November.

Appendix B

Groundwater Sampling Forms



MAUL
FOSTER
ALONGI

MAUL FOSTER LONGI

Project Information									
Project No.		Client Name		Project Name		Sampling Event		Sampler(s)	
M0461.03.007		J.H. Baxter		Semiannual Sampling		April 2026		G. Baragona	
Well Information									
Location ID	Well Type		Monument Type		Depth Measuring Point		Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)
W-6I	Monitoring		Stick-up		Top of Casing		3.0		
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
05/01/2026	11:42	70.00		12.85		57.15	20.97		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	11:50		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
12:00		0.4	12.85	7.19	14.1	301.4	1.58	131.3	6.93
12:03		0.4	12.86	7.18	14.1	301.4	1.47	130.0	5.21
12:06		0.4	12.86	7.18	14.0	301.4	1.35	128.4	4.42
12:09		0.4	12.87	7.17	14.0	301.4	1.27	127.3	4.82
12:12		0.4	12.88	7.17	14.0	301.4	1.23	126.1	4.51
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, no odor or sheen.					Sampling Method	Peristaltic Pump		
						Sample Name	W-6I-GW-0426		
						Sample Date	05/01/2026	Sample Time	12:12
						Container Type	Preservative	Filtered (Y/N)	No. Containers
General Comments						VOA			
						Amber glass		N	2
						Poly			
						Total No. Containers:			

Groundwater Field Sampling Data Sheet

Project Information									
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)					
M0461.03.007	J.H. Baxter	Semiannual Sampling	Spring 26	G. Baragona					
Well Information									
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)			
W-7S	Monitoring	Stick-up	Top of Casing	1.0					
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
04/30/2026	9:25	18.00		12.05		5.95	0.24		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	9:40		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
9:50		0.25	See below	6.54	13.7	453.6	2.55	238.2	5.89
9:53		0.25	See below	6.39	13.9	518.0	0.88	230.6	2.62
9:56		0.25	See below	6.36	14.3	542.0	0.76	226.6	0.94
9:59		0.25	See below	6.34	14.3	544.0	0.74	223.7	0.53
10:02		0.25	See below	6.34	14.2	543.0	0.72	221.1	0.49
10:05		0.25	See below	6.34	14.2	544.0	0.73	221.0	0.47
Last row of water quality data are considered final field parameters unless otherwise noted.									
Sample Information									
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, no odor or sheen.					Sampling Method	Peristaltic Pump		
						Sample Name	W-7S-GW-0426		
						Sample Date	04/30/2026	Sample Time	10:05
						Container Type	Preservative	Filtered (Y/N)	
General Comments					VOA				
Narrow well, can't fit tubing and WL meter. Low flow, water level after sampling: 12.00 @ 10:18.					Amber glass		N	2	
					Poly				
					Total No. Containers:			2	

Groundwater Field Sampling Data Sheet

Project Information									
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)					
M0461.03.007	J.H. Baxter	Semiannual Sampling	April 1 2026	G. Baragona					
Well Information									
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)			
W-12I	Monitoring	Stick-up	Top of Casing	4.0					
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
04/30/2026	12:35	78.50		13.40		65.10	42.51		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	12:36		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
12:46		0.25	13.48	7.23	17.2	260.5	2.44	177.6	0.95
12:49		0.25	13.50	7.22	17.1	260.6	2.37	178.0	0.65
12:52		0.25	13.52	7.20	17.2	260.3	2.30	178.1	0.59
12:55		0.25	13.54	7.19	17.2	260.2	2.29	178.0	0.57
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, no odor or sheen.					Sampling Method	Peristaltic Pump		
						Sample Name	W-12I-GW-0426		
						Sample Date	04/30/2026	Sample Time	12:55
						Container Type	Preservative	Filtered (Y/N)	No. Containers
General Comments						VOA			
						Amber glass		N	2
						Poly			
						Total No. Containers:			2

MAUL FOSTER LONGI

Project Information									
Project No.		Client Name		Project Name		Sampling Event		Sampler(s)	
M0461.03.007		J.H. Baxter		Semiannual Sampling		April 2026		G. Baragona	
Well Information									
Location ID	Well Type		Monument Type		Depth Measuring Point		Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)
W13-S					Top of Casing				
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
04/30/2026	10:50	29.00		25.33		3.67	#N/A		
Water Quality Data									
Purge Method	Other (specify in notes)		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time			ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
10:55			>25.33	6.57	14.4	254.2	4.37	174.9	4.08
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, no odor or sheen.					Sampling Method	Other (specify in notes)		
						Sample Name	W13-S-0426		
						Sample Date	04/30/2026	Sample Time	10:55
						Container Type	Preservative	Filtered (Y/N)	No. Containers
General Comments						VOA			
Extraction well. DTW: Probe tagged top of pump, water level below pump. Sample collected from spigot.						Amber glass		N	2
						Poly			
						Total No. Containers:			

MAUL FOSTER LONGI

Project Information									
Project No.		Client Name		Project Name		Sampling Event		Sampler(s)	
M0461.03.007		J.H. Baxter		Semiannual Sampling		April 2026		G. Baragona	
Well Information									
Location ID	Well Type		Monument Type		Depth Measuring Point		Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)
W-13I					Top of Casing				
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
04/30/2026	10:53	71.50		32.57		38.93	#N/A		
Water Quality Data									
Purge Method	Other (specify in notes)		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time			ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
11:05			>32.57	6.91	14.5	494.6	4.93	176.0	0.02
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, no odor or sheen.					Sampling Method	Other (specify in notes)		
						Sample Name	W-13-I-0426		
						Sample Date	04/30/2026	Sample Time	11:05
						Container Type	Preservative	Filtered (Y/N)	No. Containers
General Comments						VOA			
Extraction well. DTW: Probe tagged top of pump, water level below pump. Sample collected from spigot.						Amber glass		N	2
						Poly			
						Total No. Containers:			2

Groundwater Field Sampling Data Sheet

Project Information									
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)					
M0461.03.007	J.H. Baxter	Semiannual Sampling	April 2026	G. Baragona					
Well Information									
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)			
W16AI	Monitoring	Stick-up	Top of Casing	3.0					
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
04/30/2026	13:58	81.90		9.42		72.48	26.60		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	14:20		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
14:30		0.3	9.44	6.88	17.6	150.0	1.15	195.0	119.0
14:33		0.3	9.45	6.89	17.6	150.2	1.13	196.2	118.0
14:36		0.2	9.46	6.90	17.6	150.1	1.10	196.5	107.0
14:39		0.2	9.47	6.89	17.7	150.2	1.05	196.4	103.0
14:42		0.2	9.48	6.89	17.8	150.3	1.04	196.4	101.0
14:45		0.2	9.49	6.89	17.8	150.4	1.01	196.0	101.0
14:48		0.2	9.50	6.89	17.8	150.4	1.00	196.0	99.8
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Cloudy with floating debris, rust + white colored, no odor or sheen.					Sampling Method	Peristaltic Pump		
						Sample Name	W-16AI-0426		
						Sample Date	04/30/2026	Sample Time	14:48
						Container Type	Preservative	Filtered (Y/N)	No. Containers
General Comments						VOA			
						Amber glass		N	2
						Poly			
						Total No. Containers:			

Groundwater Field Sampling Data Sheet

Project Information										
Project No.		Client Name		Project Name		Sampling Event		Sampler(s)		
M0461.03.007		J.H. Baxter		Semiannual Sampling		April 2026		G. Baragona		
Well Information										
Location ID	Well Type		Monument Type		Depth Measuring Point		Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)	
W-17AS	Monitoring		Flush-mount		Top of Casing		3.0			
Hydrology/Level Measurements										
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft		
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)			
04/30/2026	15:30	23.70		6.62		17.08	6.27			
Water Quality Data										
Purge Method		Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time		15:32		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	< 5 or ± 10% if > 5	
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity	
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU	
15:42		0.2	6.65	6.68	19.4	231.5	4.89	207.5	8.84	
15:45		0.2	6.67	6.63	19.4	232.3	4.84	207.4	1.21	
15:48		0.2	6.68	6.61	19.3	232.4	4.81	206.9	0.76	
15:51		0.2	6.69	6.61	19.4	232.3	4.80	206.7	0.63	
15:54		0.2	6.71	6.61	19.4	232.4	4.78	206.2	0.62	
15:57		0.2	6.73	6.60	19.3	232.3	4.76	205.9	0.60	
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information				
Water Quality Observations (clarity, tint, odor, sheen, etc.)		Clear + colorless, no odor or sheen.				Sampling Method	Submersible Pump			
						Sample Name	W-17AS-GW-0426			
						Sample Date	04/30/2026	Sample Time	15:57	
						Container Type	Preservative	Filtered (Y/N)	No. Containers	
General Comments						VOA				
						Amber glass		N	2	
						Poly				
						Total No. Containers:				2

Groundwater Field Sampling Data Sheet

Project Information									
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)					
M0461.03.007	J.H. Baxter	Semiannual Sampling	April 2026	G. Baragona					
Well Information									
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)			
W-17AI	Monitoring	Flush-mount	Top of Casing	4.0					
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
04/30/2026	16:25	87.40		8.98		78.42	51.21		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	16:25		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
16:35		0.3	8.99	6.64	18.8	269.2	4.38	210.0	7.91
16:38		0.3	8.99	6.64	18.6	269.2	4.34	209.8	5.14
16:41		0.3	8.99	6.62	18.6	269.0	4.36	209.4	5.07
16:44		0.3	8.99	6.63	18.5	269.7	4.35	207.0	5.06
16:47		0.3	8.99	6.64	18.6	269.7	4.34	205.5	5.05
16:50		0.3	8.99	6.63	18.5	269.0	4.35	205.2	4.26
16:53		0.3	8.99	6.64	18.5	269.1	4.32	204.2	4.50
16:56		0.3	8.99	6.64	18.5	270.4	4.29	203.8	4.75
16:59		0.3	8.99	6.63	18.4	271.4	4.32	203.6	4.72
17:02		0.3	8.99	6.63	18.5	271.2	4.33	203.5	4.70
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, small white floating debris, no odor or sheen.					Sampling Method	Peristaltic Pump		
						Sample Name	W-17AI-0426		
						Sample Date	04/30/2026	Sample Time	17:02
						Container Type	Preservative	Filtered (Y/N)	No. Containers
General Comments						VOA			
						Amber glass		N	2
						Poly			
						Total No. Containers:			2

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Project Information											
Project No.		Client Name		Project Name		Sampling Event		Sampler(s)			
M0461.03.007		J.H. Baxter		Semiannual Sampling		April 2026		G. Baragona			
Well Information											
Location ID	Well Type		Monument Type		Depth Measuring Point		Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)		
W-20I					Top of Casing		3.0				
Hydrology/Level Measurements											
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft			
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)				
04/30/2026	10:05	85.00		37.10		47.90	17.58				
Water Quality Data											
Purge Method			Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other								
Purge Start Time	11:35		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5		
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity		
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU		
10:45			37.10	6.95	14.8	455	4.13	168.9	0.25		
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information					
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, no odor or sheen.					Sampling Method					
						Sample Name	W-20I-0426, W-20I-DUP-0426				
						Sample Date	04/30/2026	Sample Time	10:45		
						Container Type	Preservative	Filtered (Y/N)	No. Containers		
General Comments						VOA					
Extraction well. Samples collected from spigot. DUP collected here.						Amber glass		N	2		
						Poly					
						Total No. Containers:				2	

Groundwater Field Sampling Data Sheet

Project Information									
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)					
M0461.03.007	J.H. Baxter	Semiannual Sampling	April 2026	G. Baragona					
Well Information									
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)			
W-23I	Monitoring	Stick-up	Top of Casing	3.0					
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
04/30/2026	11:30	55.50		13.18		42.32	15.53		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	11:35		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
11:45		0.3	12.10	7.59	17.2	550	1.44	174.7	6.29
11:48		0.3	12.10	7.58	17.3	552	1.33	173.9	3.70
11:51		0.3	12.30	7.58	17.4	553	1.11	172.3	2.54
11:54		0.3	12.35	7.58	17.4	553	1.07	171.6	2.38
11:57		0.2	12.39	7.58	17.4	553	1.06	171.1	2.36
12:00		0.2	12.42	7.58	17.4	553	1.04	171.0	2.33
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, no odor or sheen.					Sampling Method	Peristaltic Pump		
						Sample Name	W-23I-GW-0426		
						Sample Date	04/30/2026	Sample Time	12:00
						Container Type	Preservative	Filtered (Y/N)	No. Containers
General Comments						VOA			
Top of well WL - 13.18. Top of casing WL - 12.00.						Amber glass		N	2
						Poly			
						Total No. Containers:			2

Groundwater Field Sampling Data Sheet

Project Information										
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)						
M0461.03.007	J.H. Baxter	Semiannual Sampling	Spring 2026	S. Chapman						
Well Information										
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)				
W-24	Monitoring	Flush-mount	Top of Casing	4.0						
Hydrology/Level Measurements										
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft		
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)			
05/01/2026	8:38	67.50		9.16		58.34	38.10			
Water Quality Data										
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other							
Purge Start Time	9:20		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5	
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity	
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU	
9:23	0.20	0.2	9.21	7.18	14.1	124.9	0.88	-28.3	18.6	
9:26	0.40	0.2	9.21	6.61	14.0	94.8	0.73	-18.6	23.0	
9:29	0.60	0.2	9.21	6.39	14.0	85.8	0.63	-11.2	18.4	
9:32	0.80	0.2	9.21	6.31	14.0	80.4	0.54	-5.9	14.3	
9:35	1.00	0.2	9.21	6.27	14.0	76.6	0.51	-1.2	15.1	
9:38	1.20	0.2	9.21	6.26	14.0	74.2	0.47	3.1	13.9	
Last row of water quality data are considered final field parameters unless otherwise noted.										
Sample Information										
Water Quality Observations	Clear; colorless; some suspended particles; no odor.					Sampling Method	Peristaltic Pump			
						Sample Name	W-24-GW-0426			
						Sample Date	05/01/2026	Sample Time	9:38	
						Container Type	Preservative	Filtered (Y/N)		No. Containers
General Comments						VOA				
Well has dedicated tubing.						Amber glass		N	2	
						Poly				
						Total No. Containers:				2

Groundwater Field Sampling Data Sheet

Project Information									
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)					
M0461.03.007	J.H. Baxter	Semiannual Sampling	April 2026	G. Baragon					
Well Information									
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)			
W-25	Monitoring	Flush-mount	Top of Casing	4.0					
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
04/30/2026	17:40	64.00		7.30		56.70	37.03		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	17:40		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
17:50		0.3	7.32	6.91	16.1	546.0	1.22	200.4	7.40
17:53		0.3	7.32	6.90	15.8	547.0	0.74	200.5	3.91
17:56		0.3	7.33	6.88	16.0	547.0	0.76	200.2	2.99
17:59		0.3	7.33	6.86	16.0	546.0	0.62	197.7	2.67
18:02		0.3	7.34	6.86	16.0	546.0	0.60	196.9	2.52
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, small white floating debris, no odor or sheen.					Sampling Method	Peristaltic Pump		
						Sample Name	W-25-GW-0426		
						Sample Date	04/30/2026	Sample Time	18:02
						Container Type	Preservative	Filtered (Y/N)	No. Containers
General Comments						VOA			
						Amber glass		N	2
						Poly			
						Total No. Containers:			

Groundwater Field Sampling Data Sheet

Project Information									
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)					
M0461.03.007	J.H. Baxter	Semiannual Sampling	April 2026	G. Baragona					
Well Information									
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)			
W-26	Monitoring	Flush-mount	Top of Casing	3.0 - 4.0					
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
05/01/2026	8:15	79.00		7.36		71.64	#N/A		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	8:15		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
8:25		0.2	7.36	6.22	14.2	34.7	2.52	-36.1	21.0
8:28		0.2	7.32	6.17	14.2	34.8	0.78	-64.4	17.0
8:31		0.2	7.33	6.14	14.2	35.1	0.68	-74.1	19.9
8:34		0.2	7.30	6.12	14.2	34.9	0.58	-84.0	15.5
8:37		0.2	7.31	6.10	14.2	34.9	0.53	-89.5	16.2
8:40		0.2	7.31	6.09	14.2	34.8	0.51	-90.7	14.6
8:43		0.2	7.30	6.09	14.2	34.8	0.51	-92.1	12.9
8:46		0.2	7.31	6.08	14.2	34.7	0.49	-92.7	13.9
8:49		0.2	7.31	6.07	14.2	34.6	0.46	-93.5	13.0
8:52		0.2	7.30	6.06	14.2	34.6	0.42	-94.1	13.3
8:55		0.2	7.30	6.05	14.3	34.4	0.43	-93.9	13.2
Last row of water quality data are considered final field parameters unless otherwise noted.									
Sample Information									
Water Quality Observations	Clear + colorless, no odor or sheen. Small, black floating debris @ first purge.					Sampling Method	Peristaltic Pump		
(clarity, tint, odor, sheen, etc.)						Sample Name	W-26-GW-0426		
						Sample Date	05/01/2026	Sample Time	8:55
						Container Type	Preservative	Filtered (Y/N)	
General Comments						VOA			
						Amber glass		N	2
						Poly			
						Total No. Containers:			2

Groundwater Field Sampling Data Sheet

Project Information									
Project No.	Client Name	Project Name	Sampling Event	Sampler(s)					
M0461.03.007	J.H. Baxter	Semiannual Sampling	April 2026	G. Baragona					
Well Information									
Location ID	Well Type	Monument Type	Depth Measuring Point	Well Diameter (in)	Screen Interval (ft)	Sample Depth (ft)			
W-29	Monitoring	Flush-mount	Top of Casing	3.0 - 4.0					
Hydrology/Level Measurements									
Date	Time	Depth to Bottom (ft)	Depth to Product (ft)	Depth to Water (ft)	Product Thickness (ft)	Water Column (ft)	Well Casing Volume (gal)	0.75" = 0.023 gal/ft 1" = 0.041 gal/ft 1.5" = 0.092 gal/ft 2" = 0.163 gal/ft 3" = 0.367 gal/ft 4" = 0.653 gal/ft 6" = 1.469 gal/ft 8" = 2.611 gal/ft	
		DTB	DTP	DTW	DTW - DTP	DTB - DTW	(gal/ft x water column)		
05/01/2026	9:38	74.80		6.38		68.42	#N/A		
Water Quality Data									
Purge Method	Peristaltic Pump		Purge/Sampling Methods: peristaltic pump, submersible pump, vacuum pump, inertia pump, dedicated pump, disposable bailer, bladder pump, other						
Purge Start Time	9:45		ideally < 0.3 ft drawdown	± 0.1	± 3%	± 3%	± 10% if > 0.5	± 10	< 5 or ± 10% if > 5
Time	Cumulative Purge Volume	Flowrate	Water Level	pH	Temperature	Conductivity	Dissolved Oxygen	ORP	Turbidity
	gal	L/min	ft	SU	degrees C	uS/cm	mg/L	mV	NTU
9:55		0.3	6.39	6.54	14.8	225.7	1.01	75.0	1.53
9:58		0.3	6.39	6.54	14.8	226.1	0.85	75.6	1.07
10:02		0.3	6.40	6.57	14.9	226.5	0.70	73.8	3.32
10:05		0.3	6.39	6.58	14.9	226.6	0.69	73.9	2.22
10:08		0.3	6.39	6.59	14.9	226.7	0.74	74.8	2.32
Last row of water quality data are considered final field parameters unless otherwise noted.						Sample Information			
Water Quality Observations (clarity, tint, odor, sheen, etc.)	Clear + colorless, small rust-colored floating debris, no odor or sheen.				Sampling Method	Peristaltic Pump			
					Sample Name	W-29-0426			
					Sample Date	05/01/2026	Sample Time	10:08	
					Container Type	Preservative	Filtered (Y/N)		No. Containers
General Comments					VOA				
					Amber glass		N	2	
					Poly				
					Total No. Containers:				2

Appendix C

Time Series Plots: Pentachlorophenol in Groundwater



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Figure C-1
Pentachlorophenol in Groundwater at W-6I

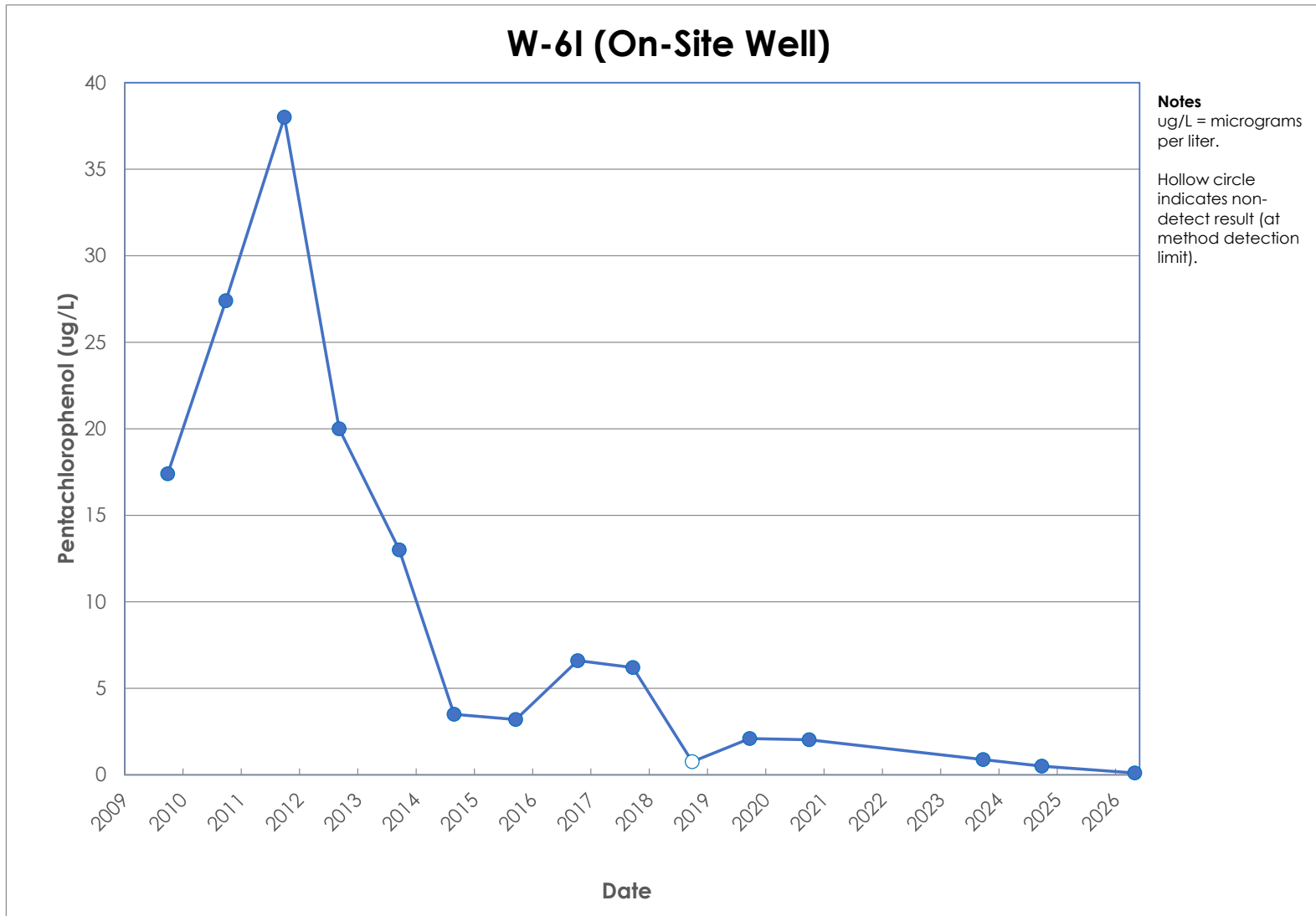


Figure C-2
Pentachlorophenol in Groundwater at W-7S

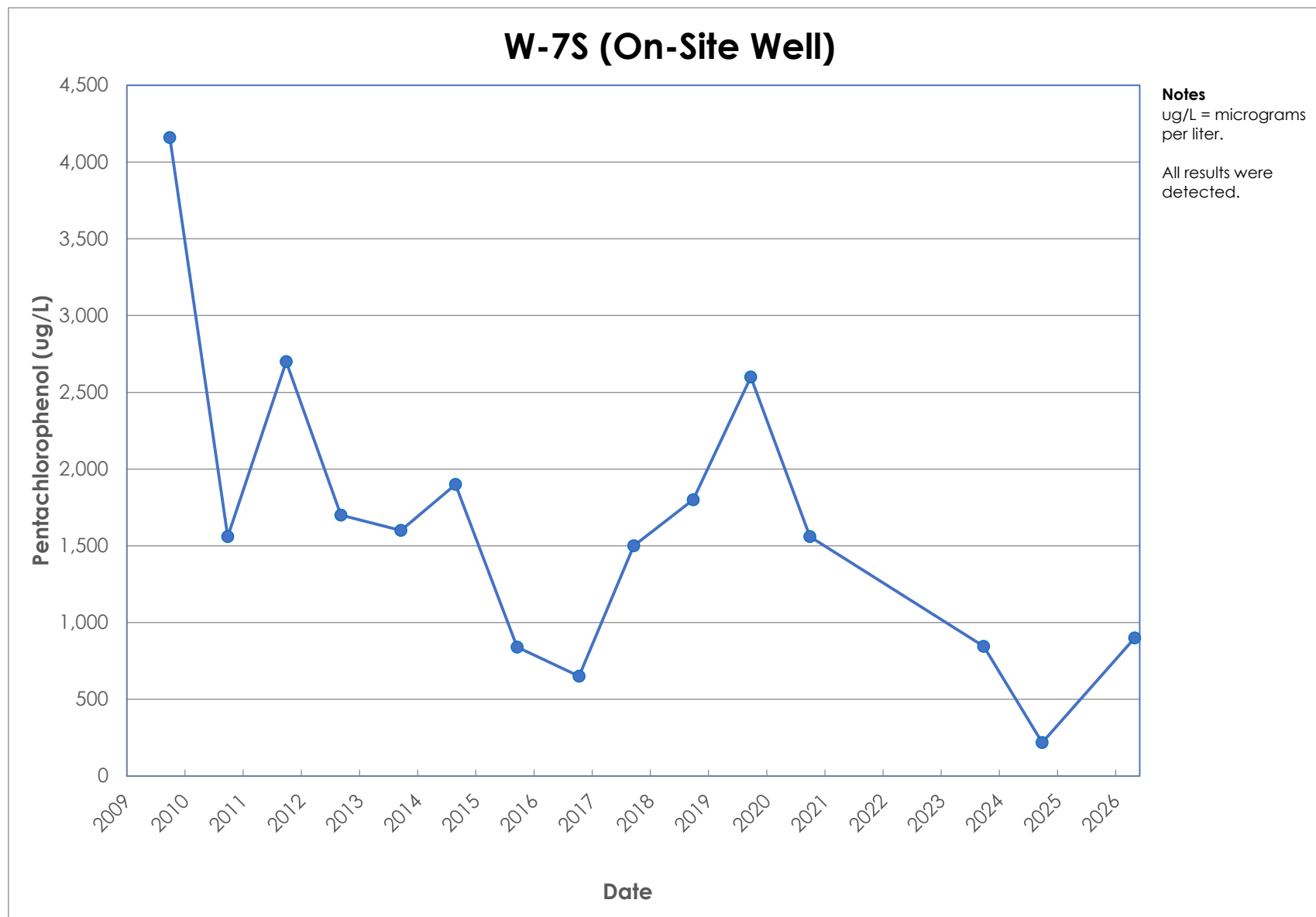


Figure C-3
Pentachlorophenol in Groundwater at W-12I

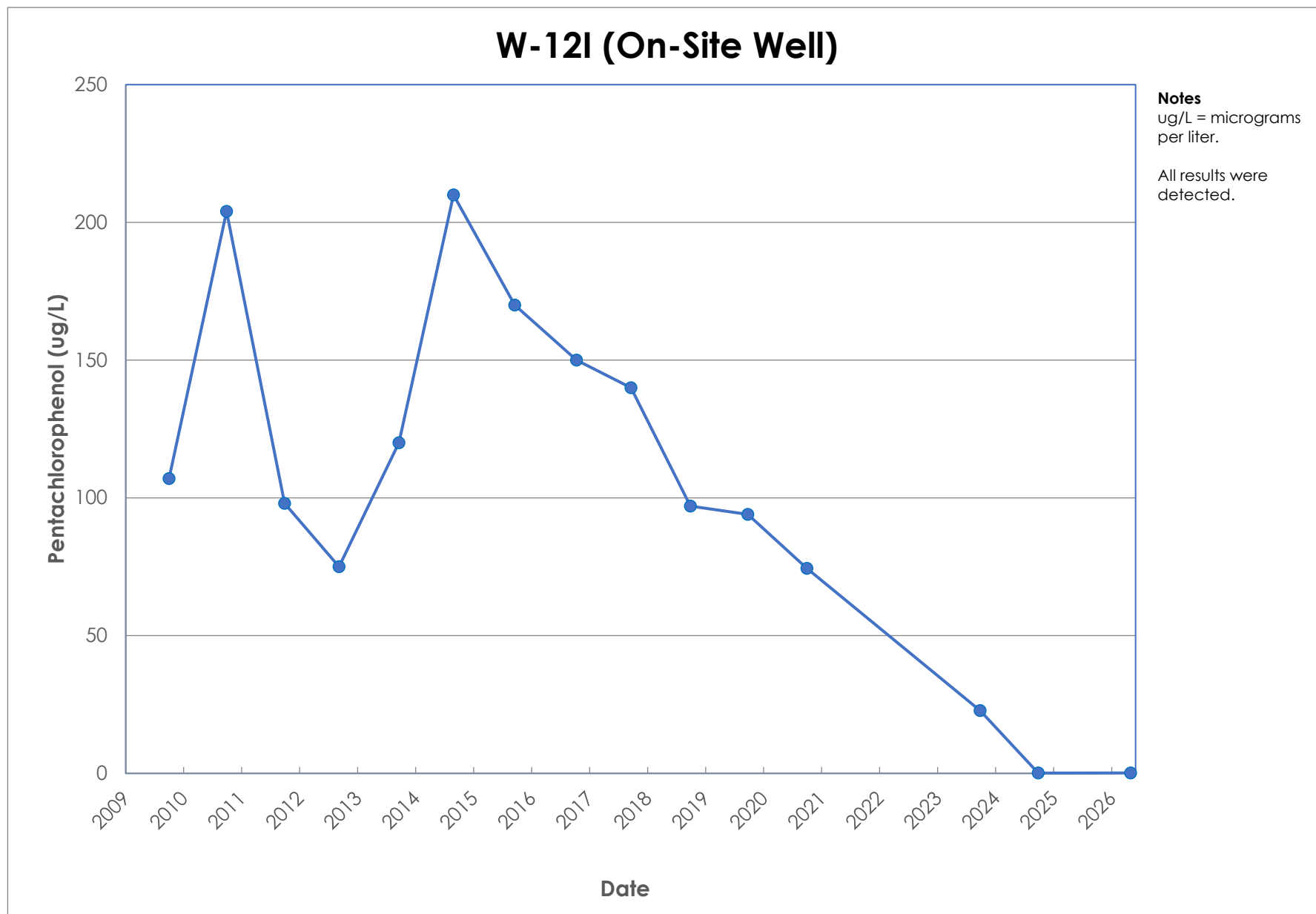


Figure C-4
Pentachlorophenol in Groundwater at W-23I

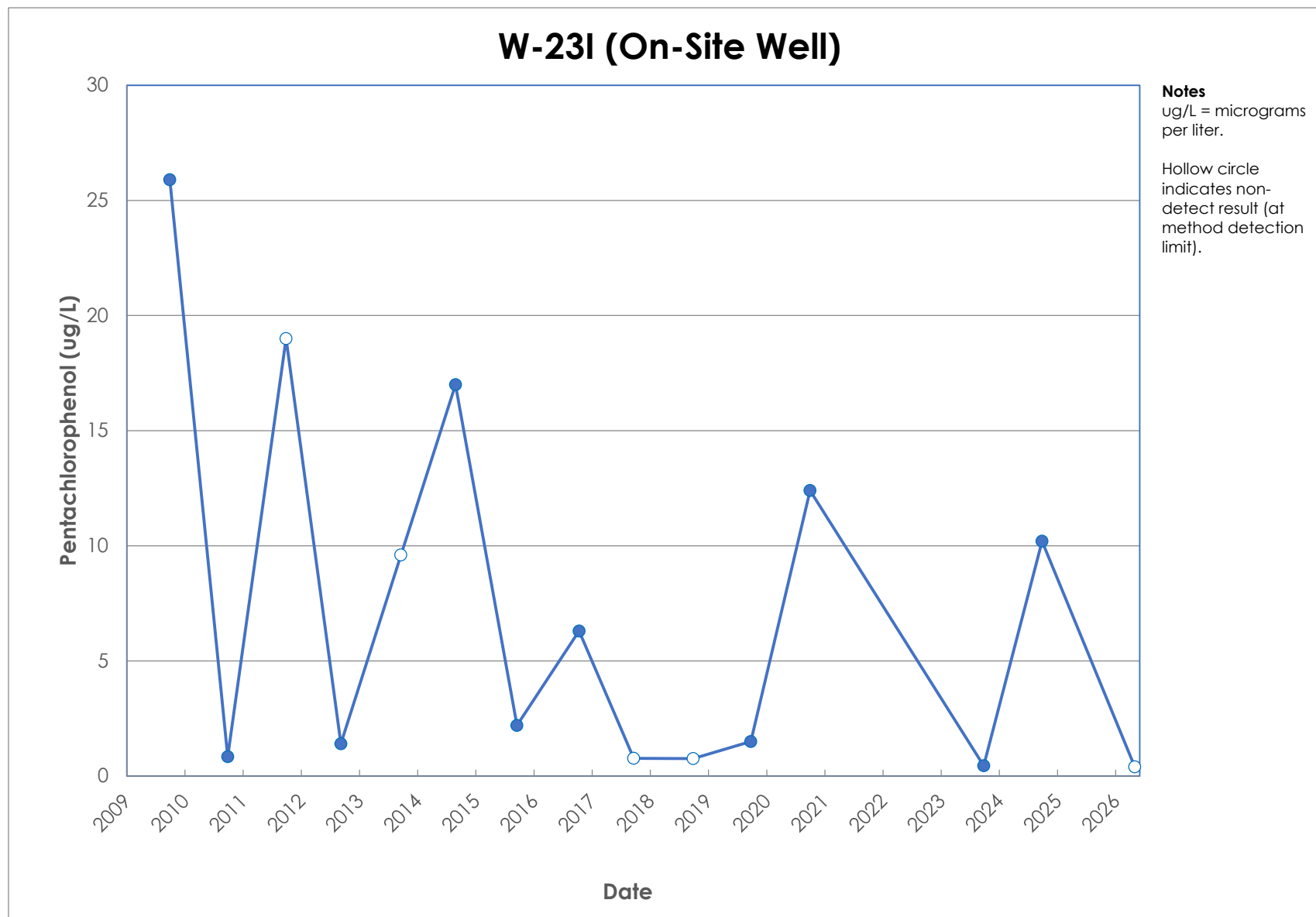


Figure C-5
Pentachlorophenol in Groundwater at W-13I

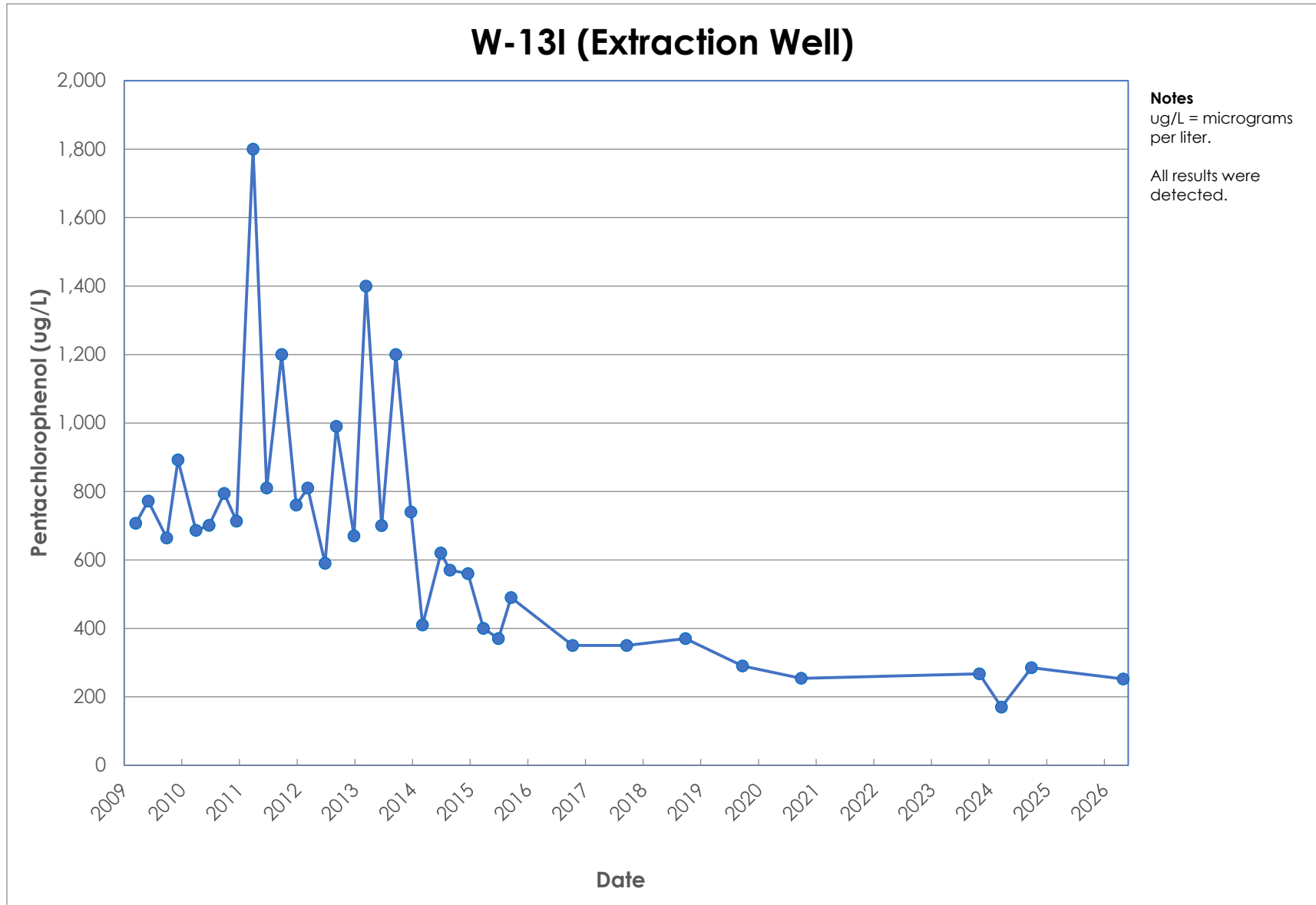


Figure C-6
Pentachlorophenol in Groundwater at W-13S

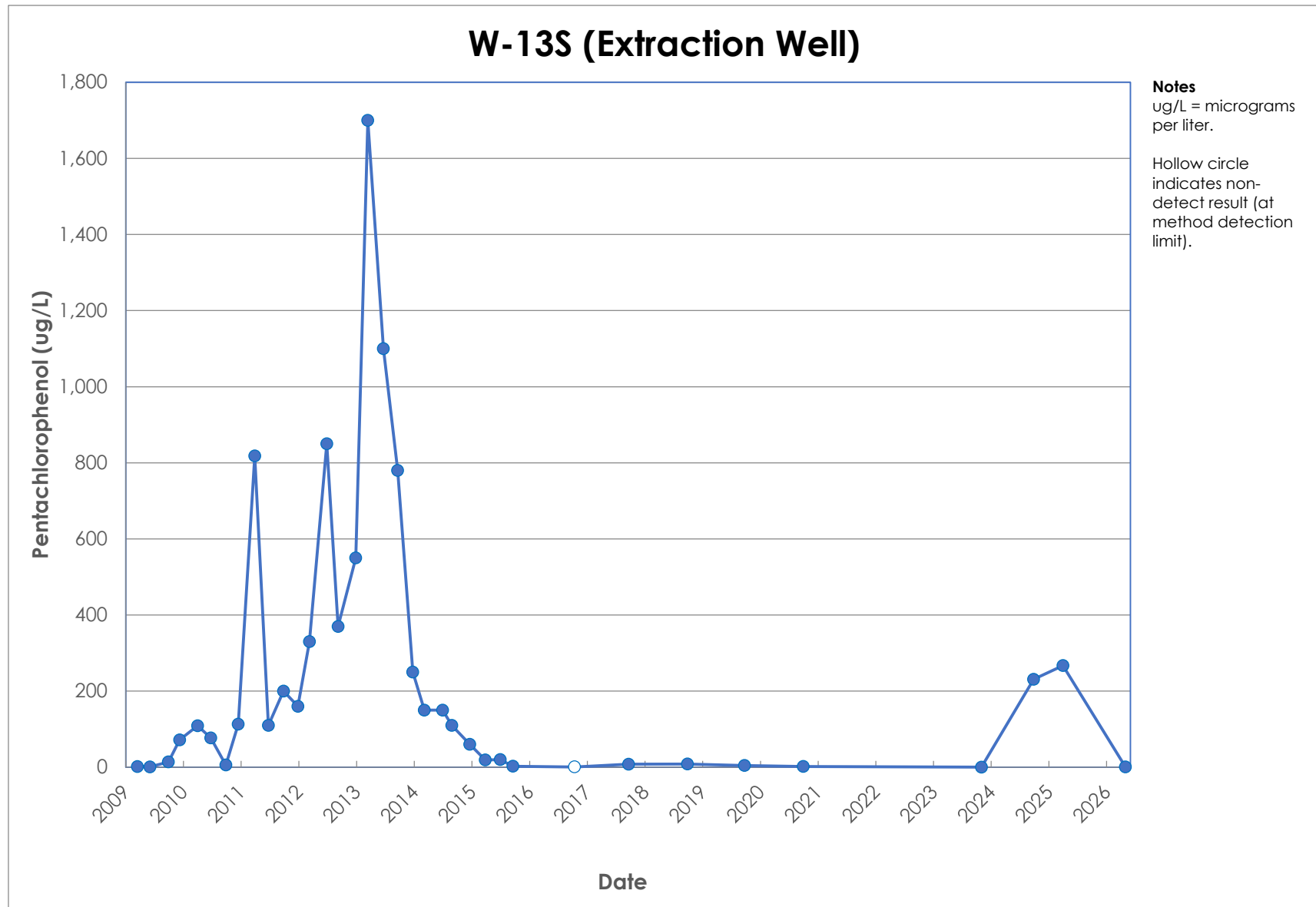


Figure C-7
Pentachlorophenol in Groundwater at W-20I

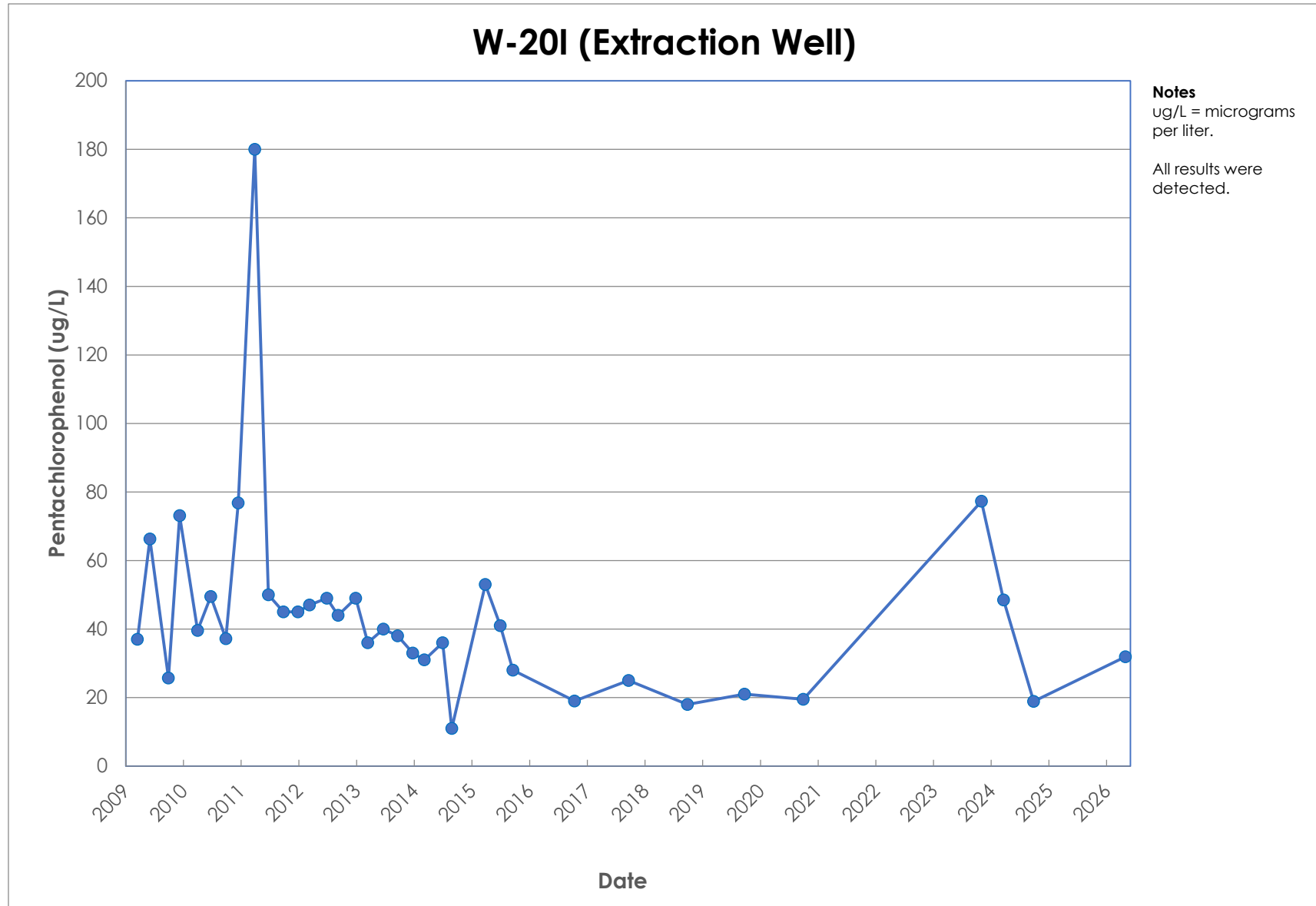


Figure C-8
Pentachlorophenol in Groundwater at W-17A(I)

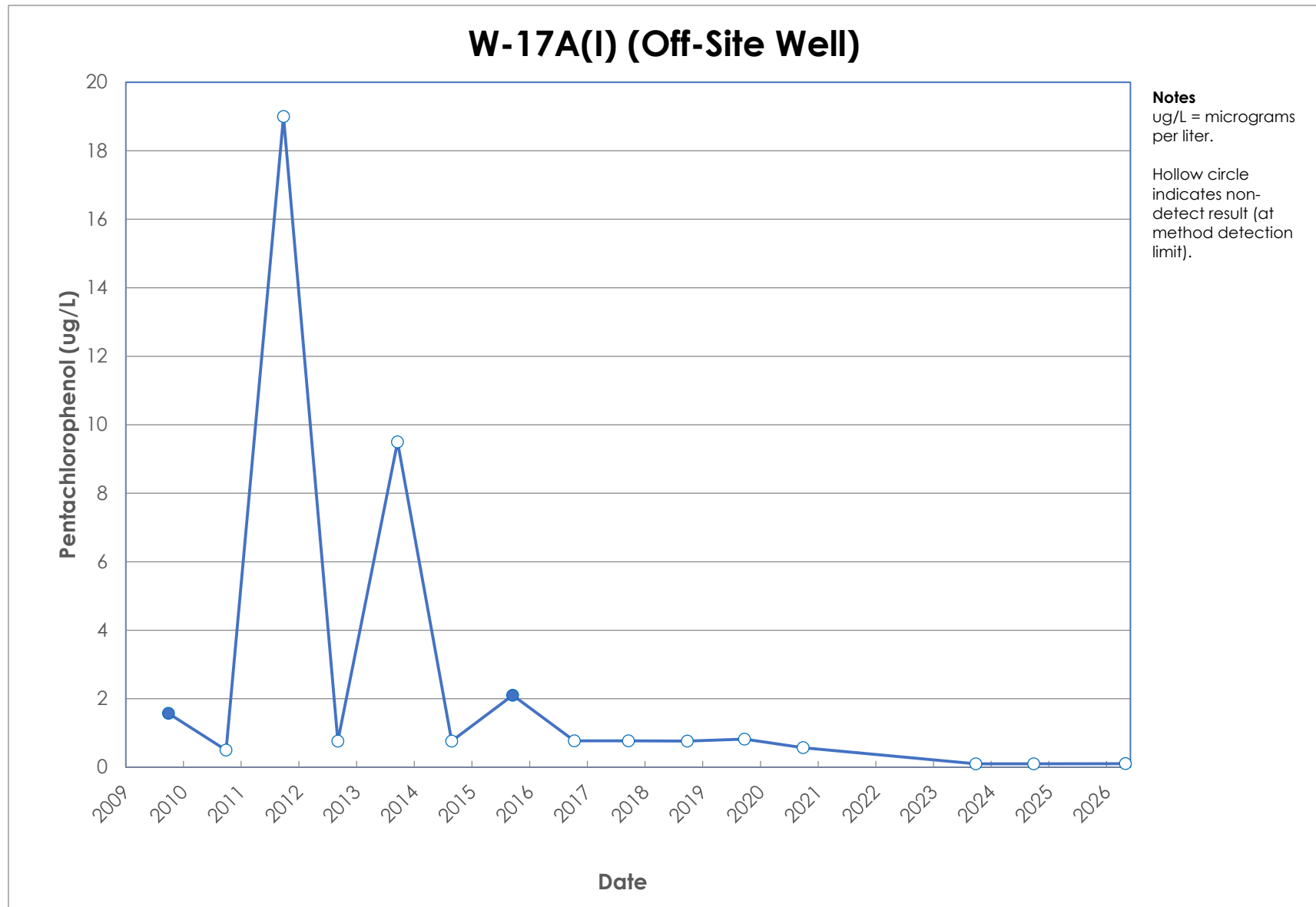


Figure C-9
Pentachlorophenol in Groundwater at W-17A(S)

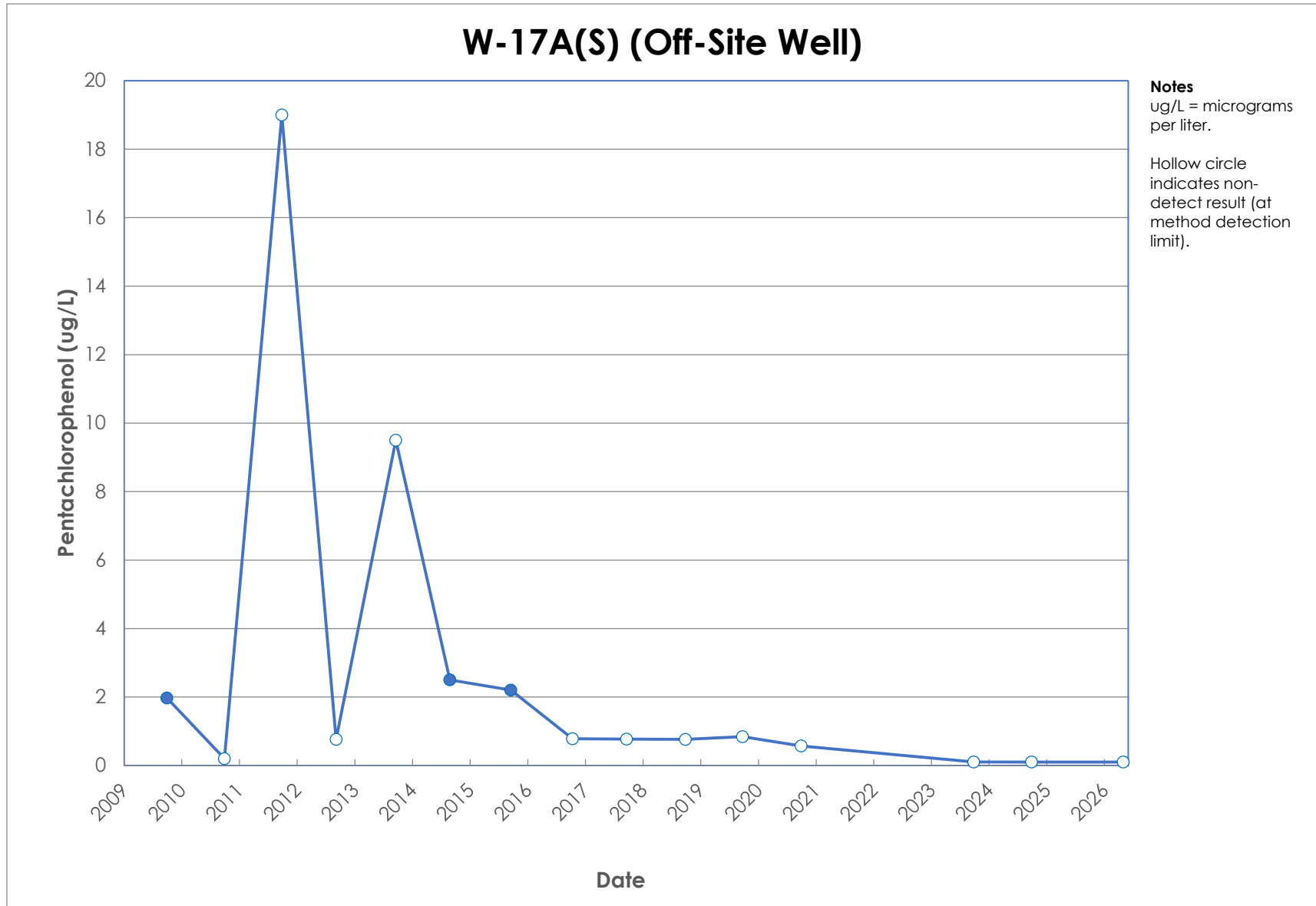


Figure C-10
Pentachlorophenol in Groundwater at W-24

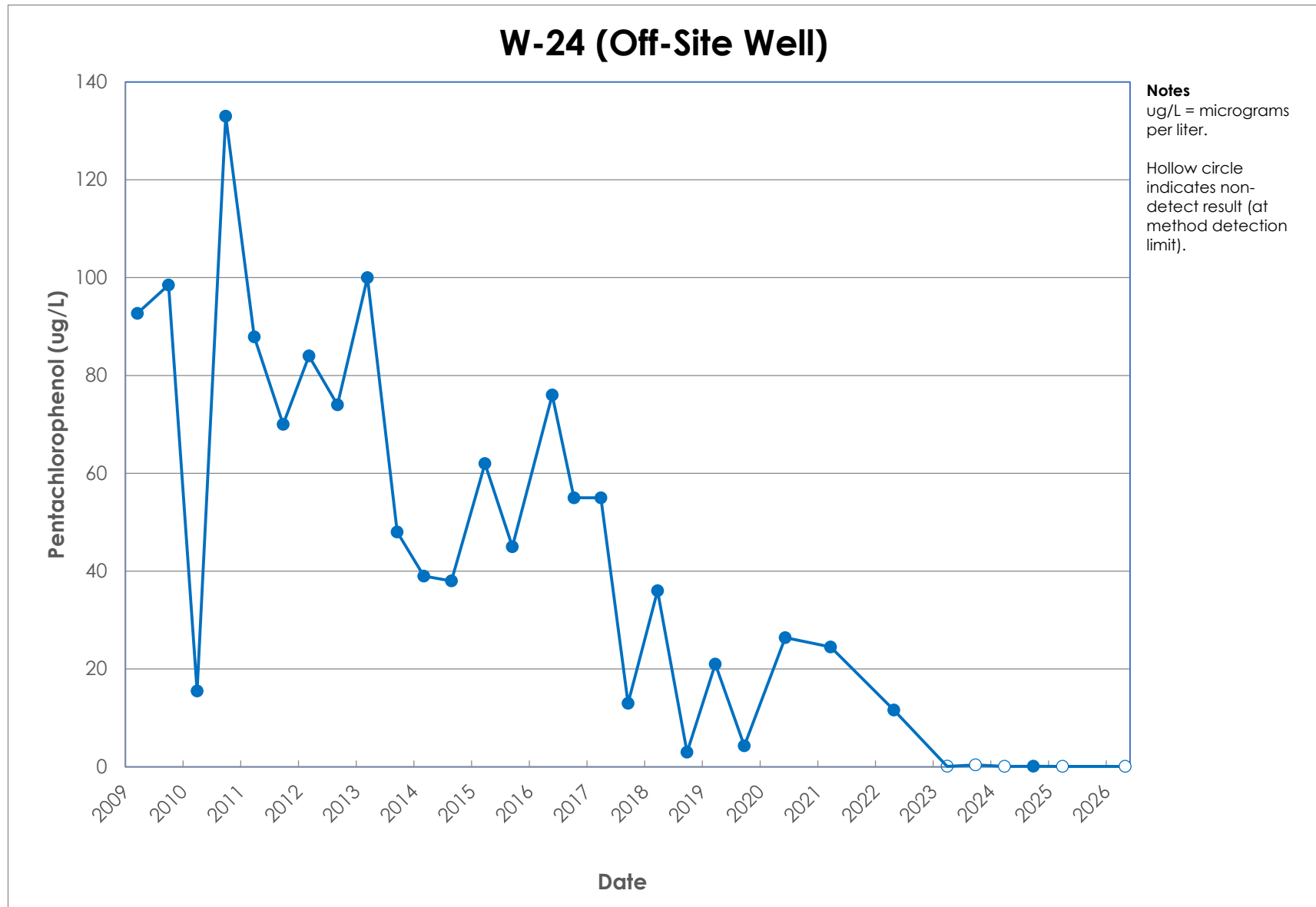


Figure C-11
Pentachlorophenol in Groundwater at W-25

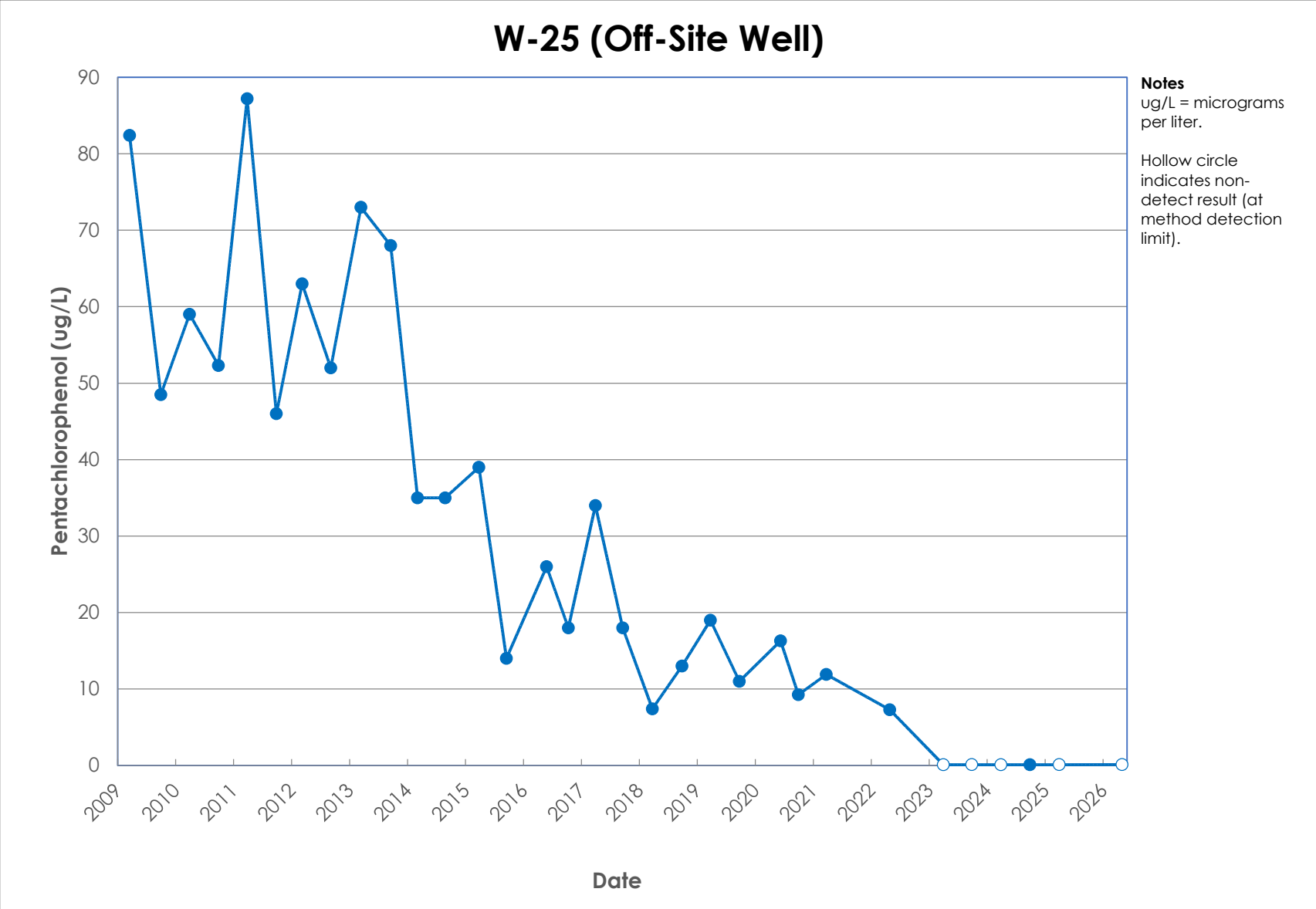


Figure C-12
Pentachlorophenol in Groundwater at W-26

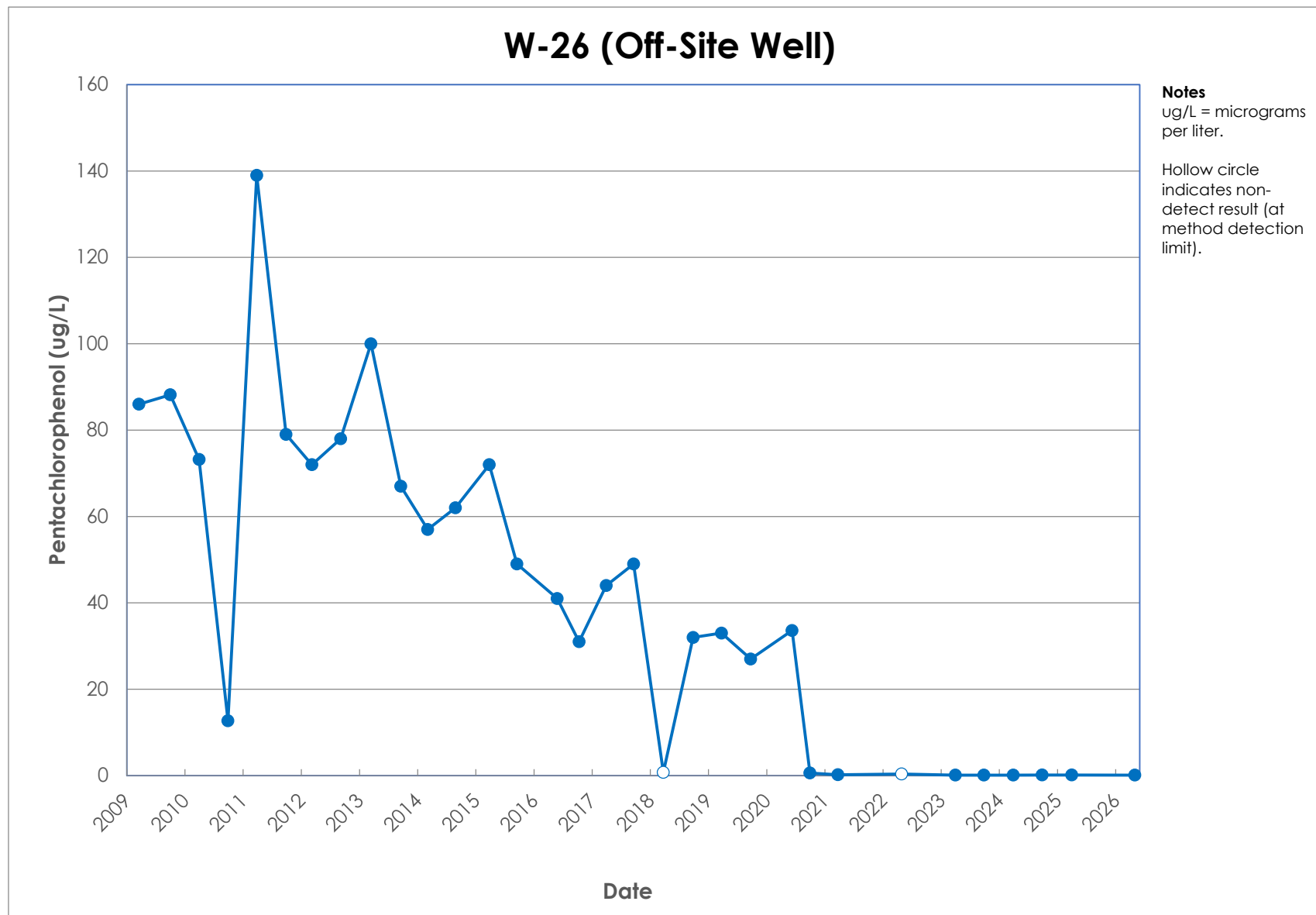


Figure C-13
Pentachlorophenol in Groundwater at W-29

