



October 15, 2021
Project No. 9003.01.28

Mr. Craig Rankine
Washington State Department of Ecology
Vancouver Field Office
12121 NE 99th Street, Suite 2100
Vancouver, Washington 98682

Re: August 2021 Groundwater Monitoring for the Former Pacific Wood Treating Co. Site
Port of Ridgefield, Lake River Industrial Site
Agreed Order No. 01TCPSR-3119

Dear Mr. Rankine:

This letter summarizes the August 2021 groundwater monitoring results and activities conducted during monitoring well sampling. On May 10, 2018, an electronic copy of the January 2018 groundwater monitoring report was submitted to the Washington State Department of Ecology (Ecology) that requested adjustments to the groundwater monitoring program (Maul Foster & Alongi, Inc. [MFA], 2018). In a letter dated August 23, 2019 (Ecology, 2019b), Ecology directed that the subsequent groundwater monitoring events be conducted in January 2020 and August 2021. Ecology stated that data from both the January 2020 and August 2021 monitoring events would be needed to support any request for a change to the long-term monitoring program analytical requirements or monitoring frequency. On April 27, 2020, an electronic copy of the January 2020 groundwater monitoring report was submitted to the Ecology (MFA, 2020).

Between August 10 and 11, 2021, the Port of Ridgefield (Port) and MFA conducted groundwater sampling from monitoring well locations on the former Pacific Wood Treating Co. (PWT) Site. The PWT Site includes the Port-owned Lake River Industrial Site (LRIS).

Groundwater samples were collected from point of compliance (POC) monitoring wells located on Cells 2 and 3 of the LRIS, the Port-owned Marina, and on the Ridgefield National Wildlife Refuge (RNWR), which is just north of the LRIS, and were sent for analysis to Specialty Analytical, Inc., in Clackamas, Oregon. The groundwater data from this monitoring event are summarized below.

The attached Figure 1 shows the POC monitoring well locations and RNWR, Marina, and portions of the LRIS, referred to as Cells 1, 2, and 3, respectively. Note that Cell 4 of LRIS is shown on Figure 1; however, groundwater impacts are not located beneath this portion of the property. A potentiometric map for monitoring wells MW-56, MW-61, and MW-63 is included as Figure 2. Table 1 summarizes the completion details for POC wells.

Groundwater monitoring results are discussed separately below for the two plumes on the PWT site. One of the plumes originates in Cells 1 and 2 of the LRIS and extends northwest under the RNWR and potentially beneath Lake River. The second plume is in Cell 3 of the LRIS, potentially extending towards Lake River.

This report evaluates analytical results from August 2012 (when performance monitoring began at the POC monitoring wells) through August 2021 to determine if a change to the analytical requirements or monitoring frequency is warranted.

SUMMARY

MFA and Port personnel conducted groundwater sampling on August 10 and 11, 2021, using low-flow sampling techniques consistent with the Cleanup Action Plan (CAP). Water quality parameters (e.g., temperature, potential hydrogen, specific conductance, oxygen-reduction potential, turbidity) were collected prior to sampling (see Attachment A for field sampling data sheets). Cell 2 and RNWR samples were collected in the shallow and deep portions of the upper water-bearing zone and in the lower water-bearing zone. In Cell 3 and Marina, groundwater samples were collected from the shallow and deep portions of the upper water-bearing zone.

Groundwater samples were analyzed, consistent with the CAP, for semivolatile organic compounds (SVOCs) by U.S. Environmental Protection Agency (EPA) Method 8270E, for volatile organic compounds (VOCs) by EPA Method 8260D, and/or for dissolved arsenic by EPA Method 6020B (see Table 2).

ANALYTICAL RESULTS

Analytical results were compared to the cleanup levels (CULs) summarized in the CAP. These were derived from Model Toxics Control Act Method B groundwater CULs, except for arsenic results, which are compared to Method A groundwater CUL. The Method A CUL for arsenic is based on natural background concentrations in groundwater in Washington State.

The August 2021 laboratory analytical reports and a data quality assurance and quality control (QA/QC) review memorandum are included as Attachments B and C, respectively. Data QA/QC results indicate that data are acceptable for their intended use, with the appropriate data qualifiers assigned. Groundwater analytical tables showing VOC, SVOC, and dissolved metal data collected from 2002 through 2021 are provided in Tables 3 through 6.

Cells 1 and 2 Plume

The Cells 1 and 2 plume POC monitoring wells are located along the bank of Lake River to the west and in the RNWR near Carty Lake to the north. The plume generally flows westward toward Lake River, but the shallow portion of the upper water-bearing zone and the lower

water-bearing zone has a northerly component. The following analytes exceeded their respective CULs in samples collected in August 2021:

- Pentachlorophenol (PCP)
- Noncarcinogenic polycyclic aromatic hydrocarbons
 - dibenzofuran and 2-methylnaphthalene
- VOCs
 - 1,2,4-trimethylbenzene; 1,3,5-trimethylbenzene; benzene; naphthalene; tetrachloroethene (PCE); trichloroethene (TCE); and vinyl chloride
- Dissolved arsenic

Four of the 13 POC wells (MW-61, MW-63, RMW-2D, and USDFW-1) did not have any analyte that exceeded a CUL. Concentrations of indicator hazardous substances (IHSs)¹ in these wells have been consistently below CULs, non-detect, or have had historically stable analytical results.

Five of the remaining 9 POC wells (MW-55, MW-55S, MW-56, MW-58D, and MW-62) did not have VOCs that exceeded a CUL. Concentrations of VOCs in these wells have been historically stable, below CULs, or non-detect.

The remaining wells in Cells 1 and 2 show that IHS detections in groundwater are generally stable or decreasing (see Tables 3 through 5), except for the following:

- MW-55D—VOCs (PCE and TCE) are typically detected in groundwater from this well; however, since 2018 vinyl chloride has been detected at a concentration above the CUL. The increase in vinyl chloride concentration between 2018 and 2021 likely reflects the continued degradation of PCE and TCE.
- MW-57S—The PCP and arsenic detections in 2021 are elevated compared with previous detections.
- MW-62—The PCP detection in 2021 was elevated by an order of magnitude in comparison to past detections.
- RMW-2S—The PCP detection in 2021 was elevated in comparison to past detections.

¹ IHSs on Cells 1 and 2 include SVOCs, VOCs, and/or dissolved arsenic.

Cell 3 Plume

The POC wells for the Cell 3 plume are located along the bank of Lake River and near the southeast LRIS property boundary. The plume generally flows westward, toward Lake River. PCP, PCE, and dissolved arsenic are the IHSs in the Cell 3 plume. The August 2021 and prior monitoring results are provided in Table 6 and show that IHS concentrations are generally stable or decreasing. Note that for the January 2020 and August 2021 monitoring events, the PCE concentration in MW-29D has been the lowest that it has ever been during the monitoring program.

RECOMMENDATIONS

Concentrations of IHSs on the PWT Site are generally historically stable or decreasing. In instances where concentrations are elevated, these increases are limited to PCP in monitoring wells MW-57S, MW-62, and RMW-2S, arsenic in MW-57S, and vinyl chloride in MW-55D. MFA does not consider these elevated concentrations as significant changes (except for PCP in MW-62), and therefore, MFA recommends reducing the sampling frequency to roughly every 30 months, with the next two monitoring events to be conducted in January 2024 and August 2026. Due to the increased interval between sampling events to roughly 30 months, MFA recommends sampling using standard purge methods (i.e., purge a minimum of three pore volumes prior to sample collection).

MFA also recommends modifications to the analytical requirements and monitoring wells to be sampled based on a history of non-detect results or results consistently below CULs since POC sampling began in August 2012. See Table 7 for the proposed monitoring program analytical testing summary and justification for reduced or elimination of monitoring for each well.

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Please contact me if there are any questions regarding this letter.

Sincerely,

Maul Foster & Alongi, Inc.

10-15-2021

Andrew W. Vidourek, LG
Senior Geologist

Attachments: Limitations

Figures

Tables

A—Field Sampling Data Sheets

B—Laboratory Analytical Report

C—Data Quality Assurance and Quality Control Review Memorandum

cc: Laurie Olin, Port of Ridgefield

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

Ecology. 2013. Cleanup action plan, former Pacific Wood Treating Co. site. Prepared for Port of Ridgefield and City of Ridgefield. Prepared by the Washington State Department of Ecology. October.

Ecology. 2019a. Email communications (re: Port of Ridgefield groundwater monitoring report—Jan. 2018) from C. Rankine, Washington State Department of Ecology, and A. Vidourek, Maul Foster & Alongi, Inc., Vancouver, Washington. May 7.

Ecology. 2019b. Letter (re: Ecology response to January 2018 groundwater monitoring report of former Pacific Wood Treating Co.) to L. Olin, Port of Ridgefield, from C. Rankine, Washington State Department of Ecology. August 23.

MFA. 2018. January 2018 groundwater monitoring for former Pacific Wood Treating Co. Site. Maul Foster & Alongi, Inc., Vancouver, Washington. May 10.

MFA. 2020. January 2020 groundwater monitoring for former Pacific Wood Treating Co. Site. Maul Foster & Alongi, Inc., Vancouver, Washington. April 27.

TABLES



Table 1
POC Monitoring Well Completion Details
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Monitoring Point	Coordinates		Measuring Point Elevation (ft NGVD)	Ground Surface Elevation (ft NGVD)	Total Depth Drilled (ft bgs)	Total Depth Casing (ft bgs)	Sump Interval (ft bgs)	Screened Interval (ft bgs)	Filter Pack Interval (ft bgs)	Secondary Filter Pack Interval (ft bgs)	Surface Seal (ft bgs)	Borehole Diameter (inches)	Well Diameter (inches)	Drilling Method	Date of Installation	Lithologic Unit Screened
	Northing	Easting														
Upper Water-Bearing Zone																
Shallow Upper Water-Bearing Zone																
MW-46S	184843.90	1066565.10	15.33	19.65	25.5	15	25 - 25.5	15 - 25	13 - 25.5	--	0 - 13	10.25	2	HSA	Jul-04	Alluvium
MW-55S	185715.9599	1066288.645	26.88	24.27	31.3	30	30.9 - 30.4	20.9 - 30.9	18.0 - 31.3	--	0 - 18.0	6	2	Sonic	Aug-10	Alluvium
MW-57S	185715.4938	1066288.473	26.88	24.35	30.0	17	27 - 27.5	17 - 27	15 - 30	--	0 - 15	8	2	Sonic	Jun-08	Alluvium
RMW-2S	186524.851	1066680.832	16.66	13.39	15.0	5	--	5 - 15	4 - 15	--	3 - 4	10.25	2	HSA	Nov-00	Gravel
Deep Upper Water-Bearing Zone																
MW-29D	184616.22	1066953.26	25.42	23.23	53.5	43	53-53.5	43-53	40-53.5	--	0-40	8	2	Becker	Aug-04	Gravel
MW-45D	185011.82	1066517.56	22.16	20.42	50.0	38	48 - 48.5	38 - 48	36 - 48.5	--	2 - 36.0	10.25	2	HSA	Jul-04	Gravel
MW-46D	184839.34	1066567.00	14.18	19.52	50.0	38	48 - 48.5	38 - 48	36 - 48.5	--	2 - 36.0	10.25	2	HSA	Jul-04	Gravel
MW-47D	184558.46	1066722.03	19.56	19.95	53.5	41	51 - 51.5	41 - 51	39.5 - 51.5	--	2 - 39.5	10.25	2	HSA	Jul-04	Gravel
MW-55D	185768.717	1066133.905	27.10	24.44	80.0	78.3	75.0 - 75.5	65.0 - 75.0	63.0 - 76.0	59.0 - 63.0	0 - 59.0	6	2	Sonic	Aug-10	Alluvium
MW-57D	185719.5269	1066292.568	26.45	24.21	80.0	74.9	74.4 - 75.9	64.4 - 74.4	65.1 - 77.9	--	3 - 65.1	8	2	Sonic	Jun-08	Gravel
MW-58D	186013.7436	1066028.897	27.73	24.32	75.0	64.3	74.3 - 74.8	64.3 - 74.3	62.5 - 75.0	--	2 - 62.5	8	2	Sonic	Jun-08	Gravel
USDFW-1	186325.7682	1066660.526	15.35	10.76	22.7	12.2	--	12.2 - 22.2	11.1 - 22.7	9.8 - 11.1	0 - 9.8	10.25	2	HSA	Oct-01	Gravel
RMW-2D	186528.3044	1066680.006	17.24	13.44	31.5	19.5	--	19.5 - 29.5	17.5 - 31.5	--	3 - 17.5	10.25	2	HSA	Nov-00	Gravel
Lower Water-Bearing Zone																
MW-55	185758.1565	1066145.061	27.88	24.90	112.3	89	99 - 99.5	89 - 99	86 - 100.3	--	2 - 86.0	8	2	Sonic	Jun-08	Troutdale
MW-56	186004.4964	1066031.162	26.48	23.84	120.0	103	113 - 113.5	103 - 113	100.4 - 116	--	2 - 100.4	8	2	Sonic	Jun-08	Troutdale
MW-61	186698.58	1065859.148	18.298	15.79	104.5	104.5	102.0 - 102.5	92.0 - 102.0	90.5 - 103	--	0 - 90.5	6	2	Sonic	Aug-10	Troutdale
MW-62	185309.338	1066390.093	27.439	24.631	121.0	117.8	114.6 - 115.1	104.6 - 114.6	102.0 - 116.5	96.0 - 102.0	0 - 96.0	6	2	Sonic	Aug-10	Troutdale
MW-63	186802.255	1066287.113	17.12	15.14	116.0	115.5	115.0 - 115.5	105.0 - 115.0	102.0 - 115.5	--	0 - 102.0	8	2	Sonic	Sep-12	Troutdale
NOTES: -- = not available or not applicable. Becker = DR-24 air rotary. ft bgs = feet below ground surface. ft NGVD = feet National Geodetic Vertical Datum of 1927/1947. HSA = hollow-stem auger. POC = point of compliance. Sonic = roto-sonic.																

Table 2
POC Monitoring Wells and Analytical Testing Summary
Former Pacific Wood Treating Co. Site
Ridgefield, Washington



Monitoring Well	Depth to Water	Sampling and Analysis		
		SVOCs by EPA 8270E	Dissolved Arsenic by EPA 6020B	VOCs by EPA 8260D
LWBZ				
MW-55	x	PCP only	--	x
MW-56	x	PCP only	--	x
MW-61	x	PCP only	--	x
MW-62	x	PCP only	--	x
MW-63	x	x	x	x
UWBZ				
Shallow UWBZ				
MW-46S	x	--	x	--
MW-55S	x	x	x	x
MW-57S	x	x	x	x
RMW-2s	x	PCP only	--	--
Deep UWBZ				
MW-29D	x	--	--	PCE only
MW-45D	x	PCP only	--	PCE only
MW-46D	x	--	--	PCE only
MW-47D	x	--	--	PCE only
MW-55D	x	PCP only	x	x
MW-57D	x	x	x	x
MW-58D	x	PCP only	x	x
USDFW-1	x	PCP only	x	x
RMW-2d	x	PCP only	--	--
<p>NOTES:</p> <p>During sampling events, samples from MW-45D and MW-57D will be duplicated.</p> <p>-- = not analyzed.</p> <p>IHS = indicator hazardous substance.</p> <p>only = only wells with consistent -IHS detections will be analyzed for those specific IHSs, such as PCE or PCP. Note that some of the groundwater samples may have detected other IHSs in past sampling (i.e., before steam-enhanced remediation system operation) or only infrequently.</p> <p>LWBZ = lower water-bearing zone.</p> <p>PCP = pentachlorophenol.</p> <p>PCE = tetrachloroethene.</p> <p>POC = point of compliance.</p> <p>SVOC = semivolatile organic compound.</p> <p>EPA = U.S. Environmental Protection Agency.</p> <p>UWBZ = upper water-bearing zone.</p> <p>VOC = volatile organic compound.</p> <p>x = action or analysis is to be conducted during each monitoring event.</p>				

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra-chloroethane	1,1,1-Trichloro-ethane	1,1,2,2-Tetra-chloroethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,1-Dichloro-ethene	1,1-Dichloro-propene	1,2,3-Trichloro-benzene	1,2,3-Trichloro-propane	1,2,4-Trichloro-benzene	1,2,4-Trimethyl-benzene	1,2-Dibromo-3-chloro-propane	1,2-Dibromo-ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
VOCs (ug/L)															
Cell 2 Monitoring Wells (UWBZ)															
MW-7	08/12/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	15	2.0 U	2.0 U	
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/09/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/26/2005	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/27/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	8.25	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	47.8	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/05/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.93	1 U	1 U
	02/04/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-8S	08/13/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
MW-42	08/12/2002	50 U	50 U	50 U	50 U	50 U	50 U	50 U	200 U	50 U	200 U	520	200 U	200 U	
	01/23/2004	13 U	13 U	13 U	13 U	13 U	13 U	13 U	50 U	13 U	50 U	360	50 U	50 U	
	04/30/2004	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	420	100 U	100 U	
	08/10/2004	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	390	100 U	100 U	
	10/27/2004	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	640	100 U	100 U	
	01/26/2005	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/27/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	22.9	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra-chloroethane	1,1,1-Trichloro-ethane	1,1,2,2-Tetra-chloroethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,1-Dichloro-ethene	1,1-Dichloro-propene	1,2,3-Trichloro-benzene	1,2,3-Trichloro-propane	1,2,4-Trichloro-benzene	1,2,4-Trimethyl-benzene	1,2-Dibromo-3-chloro-propane	1,2-Dibromo-ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-43	08/12/2002	50 U	50 U	50 U	50 U	50 U	50 U	50 U	200 U	50 U	200 U	610	200 U	200 U	
	01/23/2004	13 U	13 U	13 U	13 U	13 U	13 U	13 U	50 U	13 U	50 U	510	50 U	50 U	
	08/11/2004	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	5.0 U	20 U	160	20 U	20 U	
	10/27/2004	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	10 U	2.5 U	10 U	64	10 U	10 U	
	01/27/2005	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	63.4	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-44	08/13/2002	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	940	100 U	100 U	
	01/23/2004	13 U	13 U	13 U	13 U	13 U	13 U	13 U	50 U	13 U	50 U	1100	50 U	50 U	
	04/29/2004	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	1000	100 U	100 U	
	08/11/2004	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	630	100 U	100 U	
	10/29/2004	50 U	50 U	50 U	50 U	50 U	50 U	50 U	200 U	50 U	200 U	600	200 U	200 U	
	01/27/2005	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	97.1	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.61	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/01/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
08/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
E-4	07/12/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.67	1 U	1 U	
	09/13/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.06	1 U	1 U	
	02/12/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.16	1 U	1 U	
	08/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/13/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
EPA-4S	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/16/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
EPA-4D	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/16/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Cell 2 (UWBZ)														
MW-4	05/07/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U
	07/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U
	10/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
MW-5	01/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	05/07/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	07/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	10/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
PZ-06	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	08/13/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/01/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-10	08/06/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-13	08/08/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/05/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	07/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/20/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	401	1 U	1 U
	08/14/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	37.1	1 U	1 U
01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	95.2	1 U	1 U	
08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	23.4	1 U	1 U	
01/12/2011	1 U	1 U	1.04	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	12.1	1 U	1 U	
08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.48	1 U	1 U	
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.67	1 U	1 U	
MW-14	08/08/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/04/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	07/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/20/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/13/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-15	08/08/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.72	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/21/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.58	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/05/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.56	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	07/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/20/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/18/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/17/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-16	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	22	2 U	2 U	
	01/23/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	17	2.0 U	2.0 U	
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	23	2.0 U	2.0 U	
	07/30/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	29	2.0 U	2.0 U	
	10/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	7.3	2.0 U	2.0 U	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10.5	1 U	1 U	
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.77	1 U	1 U	
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	2.12	1 U	1 U	
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.63	1 U	1 U	
	01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.88	1 U	1 U	
	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.31	1 U	1 U	
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.14	1 U	1 U	
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-17	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	07/30/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.43	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.61	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U	1 U
08/15/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-18	07/29/2004	50 U	50 U	50 U	50 U	50 U	50 U	50 U	200 U	50 U	200 U	450	200 U	200 U	
	07/25/2005	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	323	1 U	1 U	
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	337	1 U	1 U	
	08/15/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	452	1 U	1 U	
01/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	452	1 U	1 U		
MW-21	08/08/2002	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	450	100 U	100 U	
	05/06/2004	10 U	10 U	10 U	10 U	10 U	10 U	10 U	40 U	10 U	40 U	210	40 U	40 U	
	07/30/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	130	2.0 U	2.0 U	
	10/26/2004	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	10 U	2.5 U	10 U	140	10 U	10 U	
	01/25/2005	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	110	100 U	100 U	
	07/25/2005	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	57.7	1 U	1 U	
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U	
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	244	1 U	1 U		
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-23	08/06/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/03/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	07/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/19/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/20/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/30/2011	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-25	08/12/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	04/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/26/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U	1 U
	08/17/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-26	01/26/2004	50 U	50 U	50 U	50 U	50 U	50 U	50 U	200 U	50 U	200 U	590	200 U	200 U	
	05/05/2004	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	600	100 U	100 U	
	07/29/2004	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	610	100 U	100 U	
	10/25/2004	25 U	25 U	25 U	25 U	25 U	25 U	25 U	100 U	25 U	100 U	640	100 U	100 U	
	01/24/2005	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	
	07/25/2005	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	376	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	436	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	370	1 U	1 U
	08/15/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	552	1 U	1 U
	01/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	521	1 U	1 U
	08/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	612	1 U	1 U
	01/28/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	577	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	159	1 U	1 U
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	248	1 U	1 U
08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	532	1 U	1 U	
01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	186	1 U	1 U	
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	641	1 U	1 U	
01/23/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	361	1 U	1 U	
MW-27	01/26/2004	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	20 U	5.0 U	20 U	20 U	20 U	20 U	
	05/07/2004	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	10 U	2.5 U	10 U	11	10 U	10 U	
	07/29/2004	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	10 U	2.5 U	10 U	16	10 U	10 U	
	10/20/2004	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	10 U	2.5 U	10 U	10	10 U	10 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	07/20/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.92	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.14	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	4.11	1 U	1 U
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.98	1 U	1 U
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.53	1 U	1 U
	08/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.91	1 U	1 U
	01/22/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.06	1 U	1 U
08/29/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.03	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-38	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2.2	2 U	2 U	
	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2.5	2 U	2 U	
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra-chloroethane	1,1,1-Trichloro-ethane	1,1,2,2-Tetra-chloroethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,1-Dichloro-ethene	1,1-Dichloro-propene	1,2,3-Trichloro-benzene	1,2,3-Trichloro-propane	1,2,4-Trichloro-benzene	1,2,4-Trimethyl-benzene	1,2-Dibromo-3-chloro-propane	1,2-Dibromo-ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-39	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ
	07/25/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.31	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.67	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTC Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-48S	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.12	1 U	1 U
	08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-49D	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.41	1 U	1 U
	10/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.42	1 U	1 U
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.65	1 U	1 U
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
MW-50S	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-51D	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-52D	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	49.2	1 U	1 U
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.62	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.02	1 U	1 U
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.18	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/23/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
MW-53S	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	8.26	1 U	1 U
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	29.3	1 U	1 U
	01/28/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	17.4	1 U	1 U
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	12.3	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.20	1 U	1 U
	01/20/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	32.1	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	29.0	1 U	1 U
	01/18/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.72	1 U	1 U
	08/11/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	35	1 U	1 U
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	21	1 U	1 U	
MW-53D	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/28/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/17/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/20/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/18/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-55S	08/20/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.74	1 U	1 U
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.37	1 U	1 U
	08/08/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.09	1 U	1 U
	01/12/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.3	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.1	1 U	1 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.09	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.22	1 U	1 U
	01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.58	1 U	1 U
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.97	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.79	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-55D	09/07/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/08/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/12/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.1	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.93	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-57S	08/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	529	1 U	1 U
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	561	1 U	1 U
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	463	1 U	1 U
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	223	1 U	1 U
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	497	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	813	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	567	1 U	1 U
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	816	1 U	1 U
	08/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	541	1 U	1 U
	01/11/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	478	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	140	1 U	1 U
	01/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	527	1 U	1 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	413	1 U	1 U
	01/14/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	464	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	229	1 U	1 U
01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	370	1 U	1 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	2.62	1 U	1 U	1 U	1 U	359	1 U	1 U	
08/10/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	171	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTC Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-57D	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.2	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/11/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/11/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.84	1 U	1 U
	01/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.05	1 U	1 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.11	1 U	1 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.05	1 U	1 U
	01/14/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.22	1 U	1 U
	01/14/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.3	1 U	1 U
08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.38	1 U	1 U	
01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.32	1 U	1 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.37	1 U	1 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.43	1 U	1 U	
08/10/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.6	1 U	1 U	
08/10/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.74	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTC Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
MW-58D	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
EPA-5S	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/08/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
EPA-5D	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/08/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
EPA-6S	08/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
EPA-6D	08/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	7.37	1 U	1 U
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.82	1 U	1 U
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.73	1 U	1 U
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.58	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.26	1 U	1 U
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
RNWR Monitoring Wells (UWBZ)														
MW-30	08/13/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U
	10/24/2003	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	6.3	2.0 U	2.0 U
	05/04/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	3	2.0 U	2.0 U
	08/13/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	10/25/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/01/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
USDFW-1	01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/21/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/11/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
USDFW-2	10/24/2003	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	05/04/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	08/13/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	10/25/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/01/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra-chloroethane	1,1,1-Trichloro-ethane	1,1,2,2-Tetra-chloroethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,1-Dichloro-ethene	1,1-Dichloro-propene	1,2,3-Trichloro-benzene	1,2,3-Trichloro-propane	1,2,4-Trichloro-benzene	1,2,4-Trimethyl-benzene	1,2-Dibromo-3-chloro-propane	1,2-Dibromo-ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
USDFW-3	10/24/2003	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	05/04/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	08/13/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	10/25/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/01/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
RMW-2S	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/09/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/08/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
RMW-2D	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/09/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/08/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
Cell 1 (LWBZ)															
MW-40	08/08/2002	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	5 U	1.3 U	5 U	24	5 U	5 U	
	01/23/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	3.6	2.0 U	2.0 U	
	04/30/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/11/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/27/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/12/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-41	08/12/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	04/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/12/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	11/08/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/27/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/30/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
08/12/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCB Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
Cell 2 Monitoring Wells (LWBZ)														
MW-22	08/08/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U
	01/23/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	04/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	10/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U
08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-33	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U
	01/21/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	04/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	07/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	10/19/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U
	01/20/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/20/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/04/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-34	08/08/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/21/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	04/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	07/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/20/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/18/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/10/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-35	08/13/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	08/13/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/21/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	04/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	07/30/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/25/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U	1 U
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.02	1 U	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/22/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.13	1 U	1 U	1 U	
01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/29/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/18/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCB Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-36	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	04/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	07/30/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U	1 U
	08/15/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-37	08/12/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2 U	0.5 U	2 U	2 U	2 U	2 U	
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	04/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	10/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	2.0 U	2.0 U	2.0 U	2.0 U	
	01/26/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	1 U	1 U	1 U	1 U
	08/17/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane
MTCB Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
MW-54	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
MW-55	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra- chloroethane	1,1,1- Trichloro- ethane	1,1,2,2-Tetra- chloroethane	1,1,2-Trichloro- ethane	1,1-Dichloro- ethane	1,1-Dichloro- ethene	1,1-Dichloro- propene	1,2,3-Trichloro- benzene	1,2,3-Trichloro- propane	1,2,4-Trichloro- benzene	1,2,4-Trimethyl- benzene	1,2-Dibromo- 3-chloro- propane	1,2-Dibromo- ethane	
MTCB Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74	
MW-56	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/14/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/10/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW59	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/17/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/29/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
MW-62	09/08/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/11/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/07/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/22/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/13/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	
	08/15/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	
	01/09/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
08/10/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,1,1,2-Tetra-chloroethane	1,1,1-Trichloro-ethane	1,1,2,2-Tetra-chloroethane	1,1,2-Trichloro-ethane	1,1-Dichloro-ethane	1,1-Dichloro-ethene	1,1-Dichloro-propene	1,2,3-Trichloro-benzene	1,2,3-Trichloro-propane	1,2,4-Trichloro-benzene	1,2,4-Trimethyl-benzene	1,2-Dibromo-3-chloro-propane	1,2-Dibromo-ethane
MTCA Method B Groundwater VI Level		7.4	11,000	6.2	7.9	2300	130	NV	NV	NV	3900	24	NV	0.74
RNWR Monitoring Wells (LWBZ)														
MW-60	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/09/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/08/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-61	09/03/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/06/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/05/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-63	09/20/2012	0.5 U	0.5 U	1 U	1 U	0.3 U	0.5 U	0.3 U	1 U	0.5 U	1 U	0.5 U	1 U	1 U
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/05/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile	
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16	
VOCs (ug/L)																		
Cell 2 Monitoring Wells (UWBZ)																		
MW-7	08/12/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--	
	01/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	05/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	08/09/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	10/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	01/26/2005	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	--	--	100 U	--	100 U	100 U	--	--	--
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	--	10 UJ	--	10 UJ	10 UJ	--	--	--
	01/27/2006	1 U	1 U	1 U	1.02	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2006	1 U	1 U	1 U	13.5	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	09/05/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/04/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	50.2	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-8S	08/13/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--	
MW-42	08/12/2002	50 U	50 U	50 U	200 U	50 U	50 U	50 U	--	2000 U	200 U	2000 U	200 U	200 U	2000 U	2000 U	--	
	01/23/2004	13 U	13 U	13 U	78	13 U	13 U	13 U	--	500 U	50 U	500 U	50 U	50 U	500 U	500 U	--	
	04/30/2004	25 U	25 U	25 U	100 U	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--	
	08/10/2004	25 U	25 U	25 U	130	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--	
	10/27/2004	25 U	25 U	25 U	180	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--	
	01/26/2005	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	--	--	500 U	--	500 U	500 U	--	--	--
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/27/2006	1 U	1 U	1 U	7.31	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile	
MTCA Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16	
MW-43	08/12/2002	50 U	50 U	50 U	200 U	50 U	50 U	50 U	--	2000 U	200 U	2000 U	200 U	200 U	2000 U	2000 U	--	
	01/23/2004	13 U	13 U	13 U	110	13 U	13 U	13 U	--	500 U	50 U	500 U	50 U	50 U	500 U	500 U	--	
	08/11/2004	5.0 U	5.0 U	5.0 U	45	5.0 U	5.0 U	5.0 U	--	200 U	20 U	200 U	20 U	20 U	200 U	200 U	--	
	10/27/2004	2.5 U	2.5 U	2.5 U	12	2.5 U	2.5 U	2.5 U	--	100 U	10 U	100 U	10 U	10 U	100 U	100 U	--	
	01/27/2005	500 U	500 U	500 U	500 U	500 U	500 U	500 U	--	--	500 U	--	500 U	500 U	--	--	--	
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	01/27/2006	1 U	1 U	1 U	17.0	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	2.53	20 U	50 U	--	
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
01/17/2008	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--	
08/22/2008	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--	
MW-44	08/13/2002	25 U	25 U	25 U	250	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--	
	01/23/2004	13 U	13 U	13 U	290	13 U	13 U	13 U	--	500 U	50 U	500 U	50 U	50 U	500 U	500 U	--	
	04/29/2004	25 U	25 U	25 U	290	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--	
	08/11/2004	25 U	25 U	25 U	200	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--	
	10/29/2004	50 U	50 U	50 U	200 U	50 U	50 U	50 U	--	2000 U	200 U	2000 U	200 U	200 U	2000 U	2000 U	--	
	01/27/2005	500 U	500 U	500 U	500 U	500 U	500 U	500 U	--	--	500 U	--	500 U	500 U	--	--	--	
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	01/27/2006	1 U	1 U	1 U	25.2	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	3.58	20 U	50 U	--	
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	24.5	1 U	10 U	1 U	1 U	20 U	148	--	
	08/19/2009	1 U	1 U	1 U	3.52	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/01/2010	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	--	
08/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	55.6	--		
01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--		
09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--		
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--		
E-4	07/12/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	09/13/2007	1 U	1 U	1 U	1.24	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	02/12/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	08/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	01/13/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTCA Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
EPA-4S	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/16/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
EPA-4D	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/16/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
Cell 2 (UWBZ)																	
MW-4	05/07/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/22/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	--	10 UJ	--	10 UJ	10 UJ	--	--	--
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/19/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-5	01/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/07/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/22/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
PZ-06	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/01/2010	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
08/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-10	08/06/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro- benzene	1,2-Dichloro- ethane	1,2-Dichloro- propane	1,3,5-Trimethyl- benzene	1,3-Dichloro- benzene	1,3-Dichloro- propane	1,4-Dichloro- benzene	2,2-Dichloro- propane	2-Butanone	2-Chloro- toluene	2-Hex- anone	4-Chloro- toluene	4-Isopropyl- toluene	4-Methyl-2- pentanone	Acetone	Acrylonitri- le
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-13	08/08/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/05/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/28/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/20/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2009	1 U	1 U	1 U	79.8	1 U	1 U	1 U	--	396	1 U	10 U	1 U	15.3	28.8	1800	--
	08/14/2009	1 U	1 U	1 U	122	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	7.76	20 U	50 U	--
01/11/2010	1 U	1 U	1 U	32.9	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	8.57	20 U	50 U	--	
08/11/2010	1 U	1 U	1 U	3.58	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	3.93	20 U	50 U	--	
01/12/2011	1 U	1 U	1 U	3.35	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	2.72	20 U	50 U	--	
08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-14	08/08/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/22/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/04/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/28/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/20/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
08/13/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-15	08/08/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/21/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/05/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/28/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/20/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1.67	--	--	--
	07/20/2005	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	--	--	5 UJ	--	5 UJ	5 UJ	--	--	--
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/18/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/17/2009	1 U	1 U	1 U	2.01	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-16	08/07/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/23/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/30/2004	0.50 U	0.50 U	0.50 U	2.4	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/25/2005	1 U	1 U	1 U	1.29	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	--	10 UJ	--	10 UJ	10 UJ	--	--	--
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile	
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16	
MW-17	08/07/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.91	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--	
	01/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.67	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	05/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.57	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	07/30/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	1.1	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	10/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.98	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--	
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--	
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/15/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--		
01/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--		
MW-18	07/29/2004	50 U	50 U	50 U	200 U	50 U	50 U	50 U	--	2000 U	200 U	2000 U	200 U	200 U	2000 U	2000 U	--	
	07/25/2005	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	--	--	1000 UJ	--	1000 UJ	1000 UJ	--	--	--	
	01/24/2006	1 U	1 U	1 U	92.4	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	7.15	20 U	50 U	--	
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--	
	01/24/2007	1 U	1 U	1 U	103	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	10.7	20 U	50 U	--	
	08/15/2007	1 U	1 U	1 U	156	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	12.6	20 U	50 U	--	
01/18/2008	1 U	1 U	1 U	91.6	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	9.85	20 U	50 U	--		
MW-21	08/08/2002	25 U	25 U	25 U	100 U	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--	
	05/06/2004	10 U	10 U	10 U	40 U	10 U	10 U	10 U	--	400 U	40 U	400 U	40 U	40 U	400 U	400 U	--	
	07/30/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	10/26/2004	2.5 U	2.5 U	2.5 U	10 U	2.5 U	2.5 U	2.5 U	--	100 U	10 U	100 U	10 U	10 U	100 U	100 U	--	
	01/25/2005	100 U	100 U	100 U	100 U	100 U	100 U	100 U	--	--	100 U	--	100 U	100 U	--	--	--	
	07/25/2005	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	--	--	500 UJ	--	500 UJ	500 UJ	500 UJ	500 UJ	--	--
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1.11	20 U	50 U	--	
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/17/2010	1 U	1 U	1 U	67.6	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	12.9	20 U	50 U	--		
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--		
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--		
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTCA Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-23	08/06/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/22/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/03/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/19/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/20/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/30/2011	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	--	
MW-25	08/12/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	08/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/22/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/26/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/09/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/17/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-26	01/26/2004	50 U	50 U	50 U	200	50 U	50 U	50 U	--	2000 U	200 U	2000 U	200 U	200 U	2000 U	2000 U	--
	05/05/2004	25 U	25 U	25 U	200	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--
	07/29/2004	25 U	25 U	25 U	210	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--
	10/25/2004	25 U	25 U	25 U	210	25 U	25 U	25 U	--	1000 U	100 U	1000 U	100 U	100 U	1000 U	1000 U	--
	01/24/2005	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	--	--	1000 U	--	1000 U	1000 U	--	--	--
	07/25/2005	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	--	--	1000 UJ	--	1000 UJ	1000 UJ	--	--	--
	01/24/2006	1 U	1 U	1 U	118	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	9.96	20 U	50 U	--
	08/08/2006	1 U	1 U	1 U	131	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	16.3	20 U	50 U	--
	01/24/2007	1 U	1 U	1 U	109	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	11.3	20 U	50 U	--
	08/15/2007	1 U	1 U	1 U	198	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	14.6	20 U	50 U	--
	01/18/2008	1 U	1 U	1 U	110	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	10.7	20 U	50 U	--
	08/15/2008	1 U	1 U	1 U	204	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	16.4	20 U	50 U	--
	01/28/2009	1 U	1 U	1 U	146	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	10.4	20 U	50 U	--
	08/18/2009	1 U	1 U	1 U	616	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	13.9	20 U	50 U	--
	01/25/2010	1 U	1 U	1 U	754	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	13.5	20 U	50 U	--
08/16/2010	1 U	1 U	1 U	161	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	14.7	20 U	50 U	--	
01/20/2011	1 U	1 U	1 U	509	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	18.8	20 U	50 U	--	
08/30/2011	1 U	1 U	1 U	205	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	11.6	20 U	50 U	--	
01/23/2012	1 U	1 U	1 U	169	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	16.5	20 U	50.1	--	
MW-27	01/26/2004	5.0 U	5.0 U	5.0 U	20 U	5.0 U	5.0 U	5.0 U	--	200 U	20 U	200 U	20 U	20 U	200 U	200 U	--
	05/07/2004	2.5 U	2.5 U	2.5 U	10 U	2.5 U	2.5 U	2.5 U	--	100 U	10 U	100 U	10 U	10 U	100 U	100 U	--
	07/29/2004	2.5 U	2.5 U	2.5 U	10 U	2.5 U	2.5 U	2.5 U	--	100 U	10 U	100 U	10 U	10 U	100 U	100 U	--
	10/20/2004	2.5 U	2.5 U	2.5 U	10 U	2.5 U	2.5 U	2.5 U	--	100 U	10 U	100 U	10 U	10 U	100 U	100 U	--
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	--	100 UJ	--	100 UJ	100 UJ	--	--	--
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
08/29/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le	
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16	
MW-38	08/07/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--	
	08/07/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--	
	01/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	01/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	05/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	05/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	08/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	08/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	10/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	10/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--	
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	--	10 UJ	--	10 UJ	10 UJ	--	--	--
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	--	10 UJ	--	10 UJ	10 UJ	--	--	--
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile	
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16	
MW-39	08/07/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--	
	01/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	01/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	05/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	05/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	08/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	08/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	10/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	10/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/25/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	--	100 UJ	--	100 UJ	100 UJ	--	--	--
	07/25/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	--	100 UJ	--	100 UJ	100 UJ	--	--	--
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-48S	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2011	1 U	1 U	1 U	9.07	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-49D	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	243	--
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	81.5	--
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	16.7	1 U	10 U	1 U	1 U	20 U	224	--
	08/14/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10.5	1 U	10 U	1 U	1 U	20 U	158	--
	01/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	17.4	1 U	10 U	1 U	1 U	20 U	68.7	--
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-50S	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
MW-51D	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
MW-52D	08/14/2008	1 U	1 U	1 U	16.4	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	2.68	20 U	50 U	--
	10/07/2008	1 U	1 U	1 U	1.23	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/18/2009	1 U	1 U	1 U	2.21	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/23/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-53S	08/14/2008	1 U	1 U	1 U	4.02	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	2.12	20 U	50 U	--
	10/07/2008	1 U	1 U	1 U	1.41	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	5.75	20 U	50 U	--
	01/28/2009	1 U	1 U	1 U	1.75	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	4.16	20 U	50 U	--
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	2.12	20 U	50 U	--
	08/18/2009	1 U	1 U	1 U	10.1	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1.88	20 U	50 U	--
	01/20/2010	1 U	1 U	1 U	2.07	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	6.51	20 U	50 U	--
	01/18/2011	1 U	1 U	1 U	33.2	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	6.74	20 U	50 U	--
	08/11/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	7.08	20 U	50 U	--
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	4.39	20 U	50 U	--	
MW-53D	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/28/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/17/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/20/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/18/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-55S	08/20/2010	1 U	1 U	1 U	2.29	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	4.38	20 U	50 U	--
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1	20 U	50 U	--
	01/12/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	2.44	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	2.48	20 U	50 U	5 U
	08/11/2016	1 U	1 U	1 U	2.04	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1.4	10 U	20 U	5 U	
08/11/2021	1 U	1 U	1 U	2.51	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-55D	09/07/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/12/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
MW-57S	08/15/2008	1 U	1 U	1 U	106	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	14.9	20 U	50 U	--
	10/06/2008	1 U	1 U	1 U	98.4	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	12.2	20 U	50 U	--
	01/27/2009	1 U	1 U	1 U	86.5	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	11.4	20 U	50 U	--
	04/07/2009	1 U	1 U	1 U	82.9	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	10.4	20 U	50 U	--
	08/06/2009	1 U	1 U	1 U	79.5	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	13.7	20 U	50 U	--
	01/13/2010	1 U	1 U	1 U	85.7	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	11.3	20 U	50 U	--
	08/12/2010	1 U	1 U	1 U	93.5	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	15.5	20 U	50 U	--
	01/14/2011	1 U	1 U	1 U	104	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	15.5	20 U	50 U	--
	08/25/2011	1 U	1 U	1 U	90.3	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	16.2	20 U	50 U	--
	01/11/2012	1 U	1 U	1 U	86.9	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	14.6	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	40.8	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	7.67	20 U	50 U	--
	01/22/2014	1 U	1 U	1 U	65.5	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	13.3	20 U	50 U	5 U
	07/23/2014	1 U	1 U	1 U	54.6	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	12.1	20 U	50 U	5 U
	01/14/2015	1 U	1 U	1 U	62.6	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1.87	20 U	50 U	5 U
	08/12/2016	1 U	1 U	1 U	35.4	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	7.42	20 U	50 U	5 U
01/09/2018	1 U	1 U	1 U	57.4	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	14.2	10 U	20 U	5 U	
01/15/2020	1 U	1 U	1 U	60.2	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	21.6	10 U	20 U	5 U	
08/10/2021	1 U	1 U	1 U	59.8	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-57D	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/11/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/11/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/14/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/14/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/10/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/10/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-58D	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/14/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U	
01/10/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTCA Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
EPA-5S	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/08/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/12/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
EPA-5D	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/08/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/12/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
EPA-6S	08/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTCA Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
EPA-6D	08/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
RNWR Monitoring Wells (UWBZ)																	
MW-30	08/13/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	10/24/2003	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/04/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	08/13/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/25/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--		1 U	--	1 U	1 U	--	--	--
	02/01/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
USDFW-1	01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/27/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/21/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/13/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U	
01/11/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
USDFW-2	10/24/2003	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/04/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	08/13/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/25/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	02/01/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2006	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro- benzene	1,2-Dichloro- ethane	1,2-Dichloro- propane	1,3,5-Trimethyl- benzene	1,3-Dichloro- benzene	1,3-Dichloro- propane	1,4-Dichloro- benzene	2,2-Dichloro- propane	2-Butanone	2-Chloro- toluene	2-Hex- anone	4-Chloro- toluene	4-Isopropyl- toluene	4-Methyl-2- pentanone	Acetone	Acrylonitri- le
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
USDFW-3	10/24/2003	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	05/04/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	08/13/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/25/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	02/01/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
RMW-2S	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/09/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/08/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
RMW-2D	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/09/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/08/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro- benzene	1,2-Dichloro- ethane	1,2-Dichloro- propane	1,3,5-Trimethyl- benzene	1,3-Dichloro- benzene	1,3-Dichloro- propane	1,4-Dichloro- benzene	2,2-Dichloro- propane	2-Butanone	2-Chloro- toluene	2-Hex- anone	4-Chloro- toluene	4-Isopropyl- toluene	4-Methyl-2- pentanone	Acetone	Acrylonitri- le
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
Cell 1 (LWBZ)																	
MW-40	08/08/2002	1.3 U	1.3 U	1.3 U	7.8	1.3 U	1.3 U	1.3 U	--	50 U	5 U	50 U	5 U	5 U	50 U	50 U	--
	01/23/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/30/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	08/11/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/27/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1.14	--	--	--
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/27/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	08/12/2008	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-41	08/12/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	52	--
	08/12/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	11/08/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/27/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/30/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--
01/17/2008	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--	
08/12/2008	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
Cell 2 Monitoring Wells (LWBZ)																	
MW-22	08/08/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/23/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/28/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	08/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-33	08/07/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/21/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/28/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/19/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/20/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/20/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/04/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/19/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-34	08/08/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/21/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/20/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/18/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/10/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-35	08/13/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	08/13/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/21/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/28/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/30/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/25/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	7.21	--	--	--
	07/20/2005	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	--	--	5 UJ	--	5 UJ	5 UJ	--	--	--
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/18/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/29/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/18/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-36	08/07/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/28/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	07/30/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/26/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/15/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-37	08/12/2002	0.5 U	0.5 U	0.5 U	2 U	0.5 U	0.5 U	0.5 U	--	20 U	2 U	20 U	2 U	2 U	20 U	20 U	--
	01/27/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	04/29/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	08/06/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	10/22/2004	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	--	20 U	2.0 U	20 U	2.0 U	2.0 U	20 U	20 U	--
	01/26/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	--	1 U	--	1 U	1 U	--	--	--
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	--	1 UJ	--	1 UJ	1 UJ	--	--	--
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/09/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 UJ	--	1 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/17/2007	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-54	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
MW-55	08/14/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/14/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/08/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/12/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichlorobenzene	1,2-Dichloroethane	1,2-Dichloropropane	1,3,5-Trimethylbenzene	1,3-Dichlorobenzene	1,3-Dichloropropane	1,4-Dichlorobenzene	2,2-Dichloropropane	2-Butanone	2-Chlorotoluene	2-Hexanone	4-Chlorotoluene	4-Isopropyltoluene	4-Methyl-2-pentanone	Acetone	Acrylonitrile
MTC A Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
MW-56	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/14/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/24/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U	
01/10/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
MW59	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/17/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/29/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--	
MW-62	09/08/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/11/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/22/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/13/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/15/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/09/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/10/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	1,2-Dichloro-benzene	1,2-Dichloro-ethane	1,2-Dichloro-propane	1,3,5-Trimethyl-benzene	1,3-Dichloro-benzene	1,3-Dichloro-propane	1,4-Dichloro-benzene	2,2-Dichloro-propane	2-Butanone	2-Chloro-toluene	2-Hex-anone	4-Chloro-toluene	4-Isopropyl-toluene	4-Methyl-2-pentanone	Acetone	Acrylonitri-le
MTC Method B Groundwater VI Level		1800	4.2	28	25	NV	NV	7900	NV	350000	NV	NV	NV	NV	NV	NV	16
RNWR Monitoring Wells (LWBZ)																	
MW-60	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	10/09/2008	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	04/08/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U
01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
MW-61	09/03/2010	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/06/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/12/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/05/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	
MW-63	09/20/2012	1 U	0.5 U	0.3 U	0.5 U	0.5 U	0.5 U	1 U	--	10 U	0.5 U	10 U	0.5 U	0.5 U	20 U	10 U	--
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	10 U	1 U	10 U	1 U	1 U	20 U	50 U	--
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/12/2015	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	20 U	50 U	5 U
	01/05/2018	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U
	01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10 U	1 U	10 U	1 U	1 U	10 U	20 U	5 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
VOCs (ug/L)																		
Cell 2 Monitoring Wells (UWBZ)																		
MW-7	08/12/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U	
	01/26/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	08/09/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	10/27/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	01/26/2005	100 U	100 U	100 U	100 U	100 U	100 U	--	100 U	100 U	100 U	100 U	100 U	100 U	100 U	--	100 U	100 U
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ
	01/27/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/10/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2007	24	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	09/05/2008	0.37	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/04/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/19/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/26/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/24/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/25/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
09/01/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/20/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-8S	08/13/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U	
MW-42	08/12/2002	51	200 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	--	50 U	50 U	
	01/23/2004	31	50 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	17	--	13 U	13 U	
	04/30/2004	42	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	30	--	25 U	25 U	
	08/10/2004	36	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	30	--	25 U	25 U	
	10/27/2004	55	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	--	25 U	25 U	
	01/26/2005	500 U	500 U	500 U	500 U	500 U	500 U	--	500 U	500 U	500 U	500 U	500 U	500 U	500 U	--	500 U	500 U
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	01/27/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTCB Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
MW-43	08/12/2002	57	200 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	--	50 U	50 U	
	01/23/2004	19	50 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	--	13 U	13 U	
	08/11/2004	5.0 U	20 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	6.4	--	5.0 U	5.0 U	
	10/27/2004	4.4	10 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	--	2.5 U	2.5 U	
	01/27/2005	500 U	500 U	500 U	500 U	500 U	500 U	--	500 U	500 U	500 U	500 U	500 U	500 U	--	500 U	500 U	
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	01/27/2006	0.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS		
08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS		
MW-44	08/13/2002	47	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	42	--	25 U	25 U
	01/23/2004	59	50 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	13 U	17	--	13 U	13 U
	04/29/2004	29	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	--	25 U	25 U
	08/11/2004	29	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	--	25 U	25 U
	10/29/2004	50 U	200 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	--	50 U	50 U
	01/27/2005	500 U	500 U	500 U	500 U	500 U	500 U	--	500 U	500 U	500 U	500 U	500 U	500 U	500 U	--	500 U	500 U
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	01/27/2006	5.57	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	22.1	--	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	02/02/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/19/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/01/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
08/25/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/24/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
09/02/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/20/2012	0.82	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
E-4	07/12/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.19	--	1 U	1 U	
	09/13/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	02/12/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/22/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/13/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTCB Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
EPA-4S	09/03/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/02/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/10/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/16/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/29/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/24/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	09/01/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/24/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
EPA-4D	09/03/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/02/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/10/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/16/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/29/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/24/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	09/01/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/24/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
Cell 2 (UWBZ)																	
MW-4	05/07/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	07/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	10/22/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/20/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ
	01/23/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/08/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/24/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/14/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/17/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/29/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/18/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/19/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/20/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
08/26/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/13/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

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Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTCB Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-5	01/26/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	05/07/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	07/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	10/22/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ
	01/24/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/08/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/24/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/14/2007	0.350	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/17/2008	1.28	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/18/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/29/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/22/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/20/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/26/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/13/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
PZ-06	01/23/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/16/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/05/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/13/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/01/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	01/13/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/24/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/10/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-10	08/06/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U
	01/23/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/14/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/17/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U

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Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
MW-13	08/08/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U	
	01/26/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/05/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	07/28/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	10/20/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	
	01/23/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/07/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/23/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/09/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/15/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/11/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/23/2009	11.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	11.9	--	1 U	1 U
	08/14/2009	2.10	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.63	--	1 U	1 U
	01/11/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/11/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
01/12/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
08/23/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
01/09/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
MW-14	08/08/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U	
	01/22/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/04/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	07/28/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	10/20/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	
	01/23/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/07/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/23/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/13/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/16/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
MW-15	08/08/2002	15	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	54	--	0.5 U	0.5 U	
	01/21/2004	18	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	61	--	0.50 U	0.50 U	
	05/05/2004	18	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	59	--	0.50 U	0.50 U	
	07/28/2004	15	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	45	--	0.50 U	0.50 U	
	10/20/2004	17	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	51	--	0.50 U	0.50 U	
	01/21/2005	3.1	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	8.87	--	1 U	1 U
	07/20/2005	16.4	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	--	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	42	--	5 UJ	5 UJ
	01/23/2006	29.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	36.2	--	1 U	1 U
	08/07/2006	8.87	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	38.3	--	1 U	1 U
	01/18/2007	14.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	35.5	--	1 U	1 U
	08/10/2007	10.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	29.6	--	1 U	1 U
	01/16/2008	6.46	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	18.2	--	1 U	1 U
	08/13/2008	3.14	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	24.4	--	1 U	1 U
	09/03/2008	2.77	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	21.6	--	1 U	1 U
	01/26/2009	1.88	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	40.4	--	1 U	1 U
	08/17/2009	1.12	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	16.1	--	1 U	1 U
	01/12/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	4.53	--	1 U	1 U
	08/11/2010	0.490	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.76	--	1 U	1 U
01/13/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.25	--	1 U	1 U	
08/23/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/10/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-16	08/07/2002	2.8	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U	
	01/23/2004	2.8	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/06/2004	3.3	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	07/30/2004	2.6	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	10/26/2004	1.8	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	01/25/2005	2.09	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ	
	01/25/2006	9.11	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/10/2006	1.07	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/25/2007	6.14	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/16/2007	1.74	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/22/2008	2.73	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/19/2008	3.48	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/30/2009	0.410	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/12/2009	1.48	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/21/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/17/2010	0.460	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/21/2011	0.69	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/30/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
01/19/2012	2.52	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTCB Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-17	08/07/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U
	01/26/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	05/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	07/30/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	10/26/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ		1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ
	01/24/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/08/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/24/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/15/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/18/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-18	07/29/2004	50 U	200 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	--	50 U	50 U
	07/25/2005	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	--	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	--	1000 UJ	1000 UJ
	01/24/2006	33.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.55	--	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	01/24/2007	30.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.95	--	1 U	1 U
	08/15/2007	27.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.33	--	1 U	1 U
	01/18/2008	25.9	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.67	--	1 U	1 U
MW-21	08/08/2002	41	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	--	25 U	25 U
	05/06/2004	12	40 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	--	10 U	10 U
	07/30/2004	7.2	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	5.4	--	0.50 U	0.50 U
	10/26/2004	5.1	10 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	3.9	--	2.5 U	2.5 U
	01/25/2005	100 U	100 U	100 U	100 U	100 U	100 U	--	100 U	100 U	100 U	100 U	100 U	100 U	--	100 U	100 U
	07/25/2005	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	--	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	--	500 UJ	500 UJ
	01/25/2006	1.23	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.09	--	1 U	1 U
	08/10/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/16/2007	2.21	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.41	--	1 U	1 U
	01/22/2008	1.11	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.04	--	1 U	1 U
	08/19/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/30/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/21/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/17/2010	4.10	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/21/2011	0.53	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
08/30/2011	0.88	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/19/2012	1.05	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
MW-23	08/06/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U	
	01/22/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/03/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	07/27/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	10/19/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ
	01/20/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/07/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/09/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/15/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/11/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/11/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
08/30/2011	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
MW-25	08/12/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.7	--	0.5 U	0.5 U
	01/27/2004	2.3	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	7	--	0.50 U	0.50 U
	04/29/2004	0.61	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2	--	0.50 U	0.50 U
	08/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.6	--	0.50 U	0.50 U
	10/22/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.0	--	0.50 U	0.50 U
	01/26/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1.75	--	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1.36	--	1 UJ	1 UJ
	01/26/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/09/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/17/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/20/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/27/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
08/31/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTCB Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
MW-26	01/26/2004	70	200 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	50 U	--	50 U	50 U	
	05/05/2004	57	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	--	25 U	25 U	
	07/29/2004	52	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	--	25 U	25 U	
	10/25/2004	52	100 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	--	25 U	25 U	
	01/24/2005	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	--	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	--	1000 U	1000 U	
	07/25/2005	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	--	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	--	1000 UJ	1000 UJ	
	01/24/2006	54.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.25	--	1 U	1 U
	08/08/2006	68.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/24/2007	64.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.68	--	1 U	1 U
	08/15/2007	57.9	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.61	--	1 U	1 U
	01/18/2008	82.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.56	--	1 U	1 U
	08/15/2008	41.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.77	--	1 U	1 U
	01/28/2009	38.8	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.88	--	1 U	1 U
	08/18/2009	46.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.81	--	1 U	1 U
	01/25/2010	36.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.43	--	1 U	1 U
08/16/2010	56.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	3.85	--	1 U	1 U	
01/20/2011	42.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.94	--	1 U	1 U	
08/30/2011	30	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.86	--	1 U	1 U	
01/23/2012	25.9	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.67	--	1 U	1 U	
MW-27	01/26/2004	24	20 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	--	5.0 U	5.0 U	
	05/07/2004	19	10 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	--	2.5 U	2.5 U	
	07/29/2004	26	10 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	--	2.5 U	2.5 U	
	10/20/2004	20	10 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U	--	2.5 U	2.5 U	
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	07/20/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	100 UJ	100 UJ	
	01/23/2006	17.8	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/07/2006	18.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/24/2007	20.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/14/2007	13.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/17/2008	15.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/15/2008	15.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/22/2010	13.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/29/2011	8.02	1 U	1 U	1 U	1 U	1 U	1.7	2 U	1 U	1 U	1 U	1 U	1.18	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
MW-38	08/07/2002	1.6	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	4.3	--	0.5 U	0.5 U	
	08/07/2002	1.5	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3.9	--	0.5 U	0.5 U	
	01/27/2004	0.86	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	9.7	--	0.50 U	0.50 U	
	01/27/2004	0.95	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	9.8	--	0.50 U	0.50 U	
	05/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	08/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	08/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	10/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	4.7	--	0.50 U	0.50 U	
	10/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	4.4	--	0.50 U	0.50 U	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	2.13	--	1 U	1 U
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	2.39	--	1 U	1 U
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	--	10 UJ	10 UJ
	01/26/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.27	--	1 U	1 U
	01/26/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.22	--	1 U	1 U
	08/10/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/10/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/16/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/16/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.03	--	1 U	1 U
	01/23/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.05	--	1 U	1 U
	08/21/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/21/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/02/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/02/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
08/12/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/21/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/21/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/17/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/17/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/21/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/31/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/31/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/19/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/19/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
MW-39	08/07/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U	
	01/27/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	01/27/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	08/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	08/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	10/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	10/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/25/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	100 UJ	100 UJ
	07/25/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	--	100 UJ	100 UJ
	01/26/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/10/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/10/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/16/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/16/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/21/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/21/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/02/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/02/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/21/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/21/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/17/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/21/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/31/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/31/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/19/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/19/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

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Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTC Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-48S	08/20/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/08/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/02/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/09/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/19/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/27/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/17/2010	0.3 U	1 U	1 U	1 U	1 U	--	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/24/2011	0.39	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/31/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/20/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-49D	08/19/2008	4.07	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	13.4	--	1 U	1 U
	10/03/2008	4.24	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	9.32	--	1 U	1 U
	01/26/2009	2.59	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	8.24	--	1 U	1 U
	04/06/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/14/2009	0.510	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/12/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.19	--	1 U	1 U
	08/11/2010	0.740	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.16	--	1 U	1 U
	01/13/2011	0.44	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/23/2011	0.38	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/10/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-50S	08/19/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/08/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/30/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/09/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/19/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1.03	1 U	1 U	--	1 U	1 U
	08/16/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/21/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/30/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/19/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-51D	08/12/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/06/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/06/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/05/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/13/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/13/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.45	--	1 U	1 U
	08/24/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/10/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-52D	08/14/2008	4.47	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	12.8	--	1 U	1 U
	10/07/2008	1.40	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.57	--	1 U	1 U
	01/30/2009	2.24	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.53	--	1 U	1 U
	04/09/2009	1.35	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.24	--	1 U	1 U
	08/18/2009	2.34	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.05	--	1 U	1 U
	01/25/2010	0.670	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.11	--	1 U	1 U
	08/16/2010	0.710	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/20/2011	0.35	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/30/2011	0.44	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/23/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane		
MTCB Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV		
MW-53S	08/14/2008	31.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	10/07/2008	4.48	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	01/28/2009	22.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	04/10/2009	22.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	08/18/2009	13.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	01/20/2010	8.51	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	4.22	--	1 U	1 U	
	08/16/2010	10.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/18/2011	6.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/11/2011	2.85	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/17/2012	1.87	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
MW-53D	08/14/2008	2.64	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	30.6	--	1 U	1 U	
	10/07/2008	1.26	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	8.07	--	1 U	1 U	
	01/28/2009	3.79	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	20.8	--	1 U	1 U	
	04/10/2009	2.62	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	13.6	--	1 U	1 U	
	08/17/2009	2.11	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	8.60	--	1 U	1 U	
	01/20/2010	1.29	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	7.47	--	1 U	1 U	
	08/16/2010	0.670	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.86	--	1 U	1 U	
	01/18/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.02	--	1 U	1 U	
	08/11/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/17/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
MW-55S	08/20/2010	3.47	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	01/14/2011	0.34	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	08/08/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	01/12/2012	0.32	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	08/13/2013	0.32	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
	01/24/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	07/23/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/15/2015	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2016	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/09/2018	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/16/2020	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2021	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
MW-55D	09/07/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/14/2011	3.81	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.22	--	1 U	1 U	
	08/08/2011	0.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.1	--	1 U	1 U	
	01/12/2012	4.18	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.79	--	1 U	1 U	
	08/13/2013	8.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	8.98	--	1 U	1 U	
	01/24/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/23/2014	3.13	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.55	1 U	1 U	1 U	
	01/15/2015	4.23	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	7.59	1 U	1 U	1 U	
	08/11/2016	2.48	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	8.74	1 U	1 U	1 U	
	01/09/2018	4.83	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	13.5	1 U	1 U	1 U	
	01/16/2020	6.64	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.22	1 U	1 U	1 U	
08/11/2021	5.12	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	3.98	1 U	1 U	1 U		
MW-57S	08/15/2008	2.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	10/06/2008	1.65	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/27/2009	1.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	04/07/2009	1.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/06/2009	2.32	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/13/2010	0.64	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/12/2010	2.08	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/14/2011	2.13	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/25/2011	1.76	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/11/2012	1.44	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/13/2013	1.26	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/22/2014	1.39	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	07/23/2014	1.8	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/14/2015	1.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/12/2016	0.79	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/09/2018	1.11	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/15/2020	1.48	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.63	1 U	1 U	1 U		
08/10/2021	0.98	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
	MTCA Method B Groundwater VI Level	2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-57D	08/14/2008	33.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	18.3	--	1 U	1 U
	10/06/2008	29.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	10.1	--	1 U	1 U
	10/06/2008	32.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	10.7	--	1 U	1 U
	01/27/2009	28.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	11.2	--	1 U	1 U
	01/27/2009	27.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	10.8	--	1 U	1 U
	04/07/2009	32.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	11.6	--	1 U	1 U
	04/07/2009	33.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	13.5	--	1 U	1 U
	08/06/2009	28.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	11.6	--	1 U	1 U
	01/13/2010	33.6	1 U	1 U	1 U	1 U	1 U	2.25	1 U	1 U	1 U	1 U	1 U	15	--	1 U	1 U
	01/13/2010	31.6	1 U	1 U	1 U	1 U	1 U	2.3	1 U	1 U	1 U	1 U	1 U	15	--	1 U	1 U
	08/12/2010	31.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	20.4	--	1 U	1 U
	08/12/2010	25.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	17	--	1 U	1 U
	01/14/2011	30.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	22.7	--	1 U	1 U
	01/14/2011	32.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	24	--	1 U	1 U
	08/25/2011	27.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	20.2	--	1 U	1 U
	08/25/2011	28.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	21.6	--	1 U	1 U
	01/11/2012	31.0	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	19.9	--	1 U	1 U
	01/11/2012	29.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	18.7	--	1 U	1 U
	08/13/2013	5.79	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.96	--	1 U	1 U
	08/13/2013	5.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.44	--	1 U	1 U
	01/22/2014	16.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.87	1 U	1 U	1 U
	01/22/2014	17.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	6.8	1 U	1 U	1 U
	07/23/2014	25.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	15.9	1 U	1 U	1 U
	07/23/2014	26.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	16.7	1 U	1 U	1 U
	01/14/2015	19.4	1 U	1 U	1 U	1 U	1 U	4.21	1 U	1 U	1 U	1 U	1 U	16	1 U	1 U	1 U
	01/14/2015	20.7	1 U	1 U	1 U	1 U	1 U	2.68	1 U	1 U	1 U	1 U	1 U	17.1	1 U	1 U	1 U
	08/12/2016	14.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	10.1	1 U	1 U	1 U
	08/12/2016	14.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	10.4	1 U	1 U	1 U
01/09/2018	15.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	18	1 U	1 U	1 U	
01/09/2018	14.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	14.9	1 U	1 U	1 U	
01/15/2020	17	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	11.5	1 U	1 U	1 U	
01/15/2020	17.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	12.4	1 U	1 U	1 U	
08/10/2021	15.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	11.5	1 U	1 U	1 U	
08/10/2021	16.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	12.1	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-58D	08/13/2008	6.69	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/08/2008	9.62	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/27/2009	8.15	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/07/2009	6.62	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/06/2009	10.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/14/2010	16.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2010	13.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/19/2011	19.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/26/2011	18.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/13/2012	26.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2013	8.63	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2014	10.5	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/24/2014	10.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2015	15.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2016	8.43	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2018	3.19	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/15/2020	8.64	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	0.89	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTC Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
EPA-5S	08/11/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/02/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/03/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/05/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/08/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/11/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/12/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/09/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/09/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
EPA-5D	08/11/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/02/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/03/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/05/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/08/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/11/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/12/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/09/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/09/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
EPA-6S	08/18/2008	0.36	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/07/2008	0.35	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/29/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/10/2009	0.63	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2009	1.54	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2010	0.44	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/13/2010	0.65	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/19/2011	0.33	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/19/2011	0.32	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/10/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/17/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
EPA-6D	08/18/2008	25.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	10/07/2008	10.2	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/29/2009	16.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	04/10/2009	14.8	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/12/2009	9.36	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/25/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/13/2010	3.37	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/19/2011	5.25	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/10/2011	1.93	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/17/2012	1.07	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
RNWR Monitoring Wells (UWBZ)																		
MW-30	08/13/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U	
	10/24/2003	4.3	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	8.9	--	0.50 U	0.50 U
	05/04/2004	3	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	9	--	0.50 U	0.50 U
	08/13/2004	3.2	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	7.3	--	0.50 U	0.50 U
	10/25/2004	1.6	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	9.7	--	0.50 U	0.50 U
	01/28/2005	1.43	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	8.61	--	1 U	1 U
	07/28/2005	1.1	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	7.2	--	1 U	1 U
	02/01/2006	0.43	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	7.81	--	1 U	1 U
	08/11/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.08	--	1 U	1 U
	01/22/2007	0.55	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	3.63	--	1 U	1 U
	08/27/2007	0.41	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	4.43	--	1 U	1 U

Table 3
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Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTC Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
USDFW-1	01/28/2008	0.4	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	4.69	--	1 U	1 U
	08/21/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.84	--	1 U	1 U
	02/03/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.39	--	1 U	1 U
	08/07/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.62	--	1 U	1 U
	01/28/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.94	--	1 U	1 U
	08/26/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.11	--	1 U	1 U
	09/06/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.45	--	1 U	1 U
	01/25/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.17	--	1 U	1 U
	08/07/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.12	--	1 U	1 U
	08/14/2013	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/27/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/21/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2015	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/11/2018	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/16/2020	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
USDFW-2	10/24/2003	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	13	--	0.50 U	0.50 U
	05/04/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	11	--	0.50 U	0.50 U
	08/13/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	11	--	0.50 U	0.50 U
	10/25/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	9.0	--	0.50 U	0.50 U
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	6.11	--	1 U	1 U
	07/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	9.14	--	1 U	1 U
	02/01/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	8.36	--	1 U	1 U
	08/11/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS
	01/22/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	8.41	--	1 U	1 U
	08/27/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	9.09	--	1 U	1 U
01/28/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	8.49	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
USDFW-3	10/24/2003	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U	
	05/04/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.88	--	0.50 U	0.50 U
	08/13/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	10/25/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/28/2005	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	02/01/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/11/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/22/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/27/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/28/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
RMW-2S	08/21/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	10/09/2008	0.3 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.19	1 U	--	1 U	1 U
	02/03/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/08/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/07/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/28/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/26/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.46	--	1 U	1 U
	09/06/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/25/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
RMW-2D	08/21/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	10/09/2008	0.3 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	02/03/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/08/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/07/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/28/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/26/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	09/06/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/25/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
Cell 1 (LWBZ)																		
MW-40	08/08/2002	4.6	5 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.3 U	1.6	--	1.3 U	1.3 U	
	01/23/2004	1.3	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.2	--	0.50 U	0.50 U	
	04/30/2004	0.78	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.9	--	0.50 U	0.50 U	
	08/11/2004	0.63	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.7	--	0.50 U	0.50 U	
	10/29/2004	0.5	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.8	--	0.50 U	0.50 U	
	01/27/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1.7	--	1 U	1 U
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	01/27/2006	0.34	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.03	--	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	08/12/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	02/02/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/19/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	01/29/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	08/25/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/24/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
09/02/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
01/20/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U		
MW-41	08/12/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.67	--	0.5 U	0.5 U	
	01/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.68	--	0.50 U	0.50 U	
	04/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.63	--	0.50 U	0.50 U	
	08/12/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.65	--	0.50 U	0.50 U	
	11/08/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.0	--	0.50 U	0.50 U	
	01/27/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	01/30/2006	5.67	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.82	--	1 U	1 U	
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS	
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS		
08/12/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	--	NS	NS		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane	
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV	
Cell 2 Monitoring Wells (LWBZ)																		
MW-22	08/08/2002	8.6	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3.1	--	0.5 U	0.5 U
	01/23/2004	8.9	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	5.9	--	0.50 U	0.50 U
	04/28/2004	8.7	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	5.4	--	0.50 U	0.50 U
	08/06/2004	6.2	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	4.4	--	0.50 U	0.50 U
	10/26/2004	4.8	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	4.2	--	0.50 U	0.50 U
	01/25/2005	3.94	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	3.88	--	1 U	1 U
	07/25/2005	2.45	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	2.81	--	1 UJ	1 UJ
	01/25/2006	4.91	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	4.47	--	1 U	1 U
	08/10/2006	0.97	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/25/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/16/2007	1.18	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.86	--	1 U	1 U
01/22/2008	0.63	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	2.75	--	1 U	1 U	
MW-33	08/07/2002	1.1	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	3.7	--	0.5 U	0.5 U
	01/21/2004	3.4	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	11	--	0.50 U	0.50 U
	04/27/2004	3.5	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	11	--	0.50 U	0.50 U
	07/28/2004	2.6	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	9.3	--	0.50 U	0.50 U
	10/19/2004	2.2	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	8.7	--	0.50 U	0.50 U
	01/20/2005	1.97	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	8.49	--	1 U	1 U
	07/20/2005	1.77	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	7.86	--	1 UJ	1 UJ
	01/20/2006	1.53	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	6.70	--	1 U	1 U
	08/04/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	7.42	--	1 U	1 U
	01/19/2007	1.12	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	6.28	--	1 U	1 U
	08/09/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/15/2008	1.03	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	7.97	--	1 U	1 U
	01/11/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	6.85	--	1 U	1 U
	08/11/2008	0.38	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	4.50	--	1 U	1 U
01/11/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	6.85	--	1 U	1 U	
08/09/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo- benzene	Bromochloro- methane	Bromodichloro- methane	Bromo- form	Bromo- methane	Carbon disulfide	Carbon tetra- chloride	Chloro- benzene	Chloro- ethane	Chloro- form	Chloro- methane	cis-1,2- Dichloro- ethene	cis-1,3- Dichloro- propene	Dibromo- chloro- methane	Dibromo- methane
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-34	08/08/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U
	01/21/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	04/27/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	07/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	10/20/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ
	01/23/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/07/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/18/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
08/10/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/16/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-35	08/13/2002	15	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.4	--	0.5 U	0.5 U
	08/13/2002	14	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	2.4	--	0.5 U	0.5 U
	01/21/2004	16	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	3.9	--	0.50 U	0.50 U
	04/28/2004	15	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	3.7	--	0.50 U	0.50 U
	07/30/2004	16	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	4.1	--	0.50 U	0.50 U
	10/25/2004	13	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	4.2	--	0.50 U	0.50 U
	01/24/2005	14.4	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	4.56	--	1 U	1 U
	07/20/2005	11.3	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	--	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	--	5 UJ	5 UJ
	01/24/2006	12.1	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.68	--	1 U	1 U
	08/08/2006	12.8	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.25	--	1 U	1 U
	01/24/2007	9.39	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	4.45	--	1 U	1 U
	08/14/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/18/2008	13.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.70	--	1 U	1 U
	08/14/2008	12.6	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.10	--	1 U	1 U
	01/30/2009	7.95	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.17	--	1 U	1 U
	08/18/2009	10.7	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	4.39	--	1 U	1 U
	01/22/2010	7.93	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.35	--	1 U	1 U
08/16/2010	7.8	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.43	--	1 U	1 U	
01/20/2011	7.75	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.26	--	1 U	1 U	
08/29/2011	6.14	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	4.97	--	1 U	1 U	
01/18/2012	5.09	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	4.54	--	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-36	08/07/2002	2.7	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.92	--	0.5 U	0.5 U
	01/26/2004	0.65	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.8	--	0.50 U	0.50 U
	04/28/2004	3.2	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.9	--	0.50 U	0.50 U
	07/30/2004	3	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2	--	0.50 U	0.50 U
	10/26/2004	2.1	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	1.9	--	0.50 U	0.50 U
	01/25/2005	1.49	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1.49	--	1 U	1 U
	07/25/2005	1.27	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1.49	--	1 UJ	1 UJ
	01/25/2006	0.56	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.15	--	1 U	1 U
	08/08/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/24/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/15/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/22/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/19/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/30/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/19/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/16/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/21/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
08/30/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
01/19/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.13	--	1 U	1 U	
MW-37	08/12/2002	0.5 U	2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	--	0.5 U	0.5 U
	01/27/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	04/29/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	08/06/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	10/22/2004	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	--	0.50 U	0.50 U
	01/26/2005	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	--	1 UJ	1 UJ
	01/26/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/09/2006	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/17/2007	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/20/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/27/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/31/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
MW-54	08/12/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	10/06/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/26/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	04/06/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/05/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/13/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/13/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/24/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/10/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
MW-55	08/14/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.59	--	1 U	1 U
	10/03/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.55	--	1 U	1 U
	01/27/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.54	--	1 U	1 U
	04/07/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.60	--	1 U	1 U
	08/06/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.73	--	1 U	1 U
	01/14/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.45	--	1 U	1 U
	08/12/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.53	--	1 U	1 U
	01/14/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	3.26	--	1 U	1 U
	08/08/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.41	--	1 U	1 U
	01/12/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.82	--	1 U	1 U
	08/13/2013	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.58	--	1 U	1 U
	01/24/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.89	1 U	1 U	1 U
	07/23/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.1	1 U	1 U	1 U
	01/15/2015	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	2.13	1 U	1 U	1 U
	08/11/2016	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/09/2018	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1.43	1 U	1 U	1 U
01/16/2020	0.3 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	0.3 U	1 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Benzene	Bromo-benzene	Bromochloro-methane	Bromodichloro-methane	Bromo-form	Bromo-methane	Carbon disulfide	Carbon tetra-chloride	Chloro-benzene	Chloro-ethane	Chloro-form	Chloro-methane	cis-1,2-Dichloro-ethene	cis-1,3-Dichloro-propene	Dibromo-chloro-methane	Dibromo-methane
MTC A Method B Groundwater VI Level		2.4	NV	NV	0.09	200	13	400	0.22	100	12	1.2	5.2	160	NV	0.22	NV
RNWR Monitoring Wells (LWBZ)																	
MW-60	09/03/2008	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	11.9		1 U	1 U
	10/09/2008	0.3 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	13.7		1 U	1 U
	02/03/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	11.5		1 U	1 U
	04/08/2009	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	13.0		1 U	1 U
	08/07/2009	1.3	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	10.7		1 U	1 U
	01/28/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	10.0		1 U	1 U
	08/25/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	8.46		1 U	1 U
	01/24/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	9.48		1 U	1 U
	09/06/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	11.5		1 U	1 U
01/25/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	5.65		1 U	1 U	
MW-61	09/03/2010	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/24/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	09/02/2011	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/24/2012	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/06/2012	0.3 U	1 U	1 U	1 U	1 U	1.29	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/14/2013	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/22/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2015	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/05/2018	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2020	0.3 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2021	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-63	09/20/2012	0.3 U	0.3 U	1 U	0.5 U	1 U	1 U	1 U	0.5 U	0.5 U	1 U	0.3 U	0.5 U	0.3 U	--	1 U	1 U
	08/14/2013	0.3 U	1 U	1 U	1 U	1 U	1 U	22.6	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/23/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/22/2014	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2015	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/05/2018	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/16/2020	0.3 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2021	0.3 U	1 U	1 U	1 U	1 U	1 U	2 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
VOCs (ug/L)																			
Cell 2 Monitoring Wells (UWBZ)																			
MW-7	08/12/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U	
	01/26/2004	0.50 U	1.8	--	2.0 U	2.4	1.5	--	2.0 U	150	2.0 U	2.0 U	5	2.0 U	--	0.50 U	2.0 U	0.51	
	05/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	08/09/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	10/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.92	
	01/26/2005	100 U	100 U	--	100 U	100 U	200 U	--	100 U	1520	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U
	07/25/2005	10 UJ	10 UJ	--	10 UJ	10 UJ	20 UJ	--	10 UJ	73.1	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/27/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	130	1 U	1 U	2.62	1.19	1 U	1 U	1 U	1 U	1.64
	08/10/2006	1 U	1.99	--	1 U	1 U	2 U	--	20 U	324	1 U	1 U	9.12	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	--	1 U	2.5	2 U	--	20 U	7.21	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/06/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/05/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	49.1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.42
	02/04/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/24/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
09/01/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-8S	08/13/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2.5	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U	
MW-42	08/12/2002	50 U	310	--	200 U	200 U	580	--	200 U	16000	200 U	200 U	330	200 U	--	110	200 U	50 U	
	01/23/2004	13 U	140	--	50 U	50 U	140	--	50 U	6200	50 U	50 U	170	50 U	--	23	50 U	13 U	
	04/30/2004	25 U	200	--	100 U	100 U	290	--	100 U	9700	180 U	100 U	240	100 U	25 U	62	100 U	30	
	08/10/2004	25 U	280	--	100 U	100 U	480	--	100 U	16000	100 U	100 U	320	100 U	25 U	99	100 U	25 U	
	10/27/2004	25 U	350	--	100 U	100 U	540	--	100 U	18000	100 U	100 U	410	100 U	25 U	80	100 U	25 U	
	01/26/2005	500 U	500 U	--	500 U	500 U	1000 U	--	500 U	8330	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U
	07/20/2005	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	1 U	6.12	--	1 U	2.46	9.31	--	20 U	526	1 U	2.58	6.57	1.51	1 U	1 U	1 U	1 U	1 U
	08/08/2006	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
08/22/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	



Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-43	08/12/2002	50 U	270	--	200 U	200 U	500	--	200 U	17000	200 U	200 U	310	200 U	--	58	200 U	50 U	
	01/23/2004	13 U	140	--	50 U	62	150	--	50 U	6300	50 U	50 U	150	50 U	--	15	50 U	25	
	08/11/2004	5.0 U	35	--	20 U	25	44	--	20 U	2500	20 U	20 U	43	20 U	5.0 U	5.0 U	20 U	6.4	
	10/27/2004	2.5 U	34	--	10 U	13	33	--	10 U	1500	10 U	10 U	36	10 U	2.5 U	3.1	10 U	2.5 U	
	01/27/2005	500 U	500 U	--	500 U	500 U	1000 U	--	500 U	11000	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	
	07/20/2005	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	1 U	16.9	--	1 U	9.65	13	--	20 U	1000	2.81	8.04	16	5.24	1 U	1 U	1 U	1 U	
	08/08/2006	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
08/22/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-44	08/13/2002	25 U	310	--	100 U	100	410	--	100 U	12000	100 U	100 U	330	100 U	--	89	100 U	25 U	
	01/23/2004	13 U	360	--	50 U	110	610	--	50 U	12000	50 U	74	460	50 U	--	130	50 U	13	
	04/29/2004	25 U	270	--	100 U	100	440	--	100 U	26000	270 U	100 U	320	100 U	25 U	80	100 U	25 U	
	08/11/2004	25 U	270	--	100 U	100 U	400	--	100 U	13000	100 U	100 U	310	100 U	25 U	110	100 U	25 U	
	10/29/2004	50 U	110	--	200 U	200 U	180	--	200 U	21000	200 U	200 U	150	200 U	50 U	50 U	200 U	50 U	
	01/27/2005	500 U	500 U	--	500 U	500 U	1000 U	--	500 U	4420	500 U	500 U	500 U	500 U	500 U	500 U	500 U	500 U	
	07/20/2005	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	1 U	30.4	--	1 U	12	37.1	--	20 U	1450	1.67	9.38	39.4	3.35	1 U	5.61	1 U	13.1	
	08/08/2006	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/02/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	159	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1.29	--	1 U	1 U	2 U	--	20 U	442	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/01/2010	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/25/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	4.17	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/24/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	61.5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
09/02/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	4.48	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	12.5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
E-4	07/12/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	34.4	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	09/13/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	216	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	02/12/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	13.9	1.02	1 U	1 U	1.51	1 U	1 U	1 U	1 U	
	08/22/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	2.95	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/13/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.95	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
EPA-4S	09/03/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/02/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	02/10/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/16/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/13/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/29/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/01/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/24/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
EPA-4D	09/03/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/02/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	02/10/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/16/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/13/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/29/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/01/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/24/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
Cell 2 (UWBZ)																			
MW-4	05/07/2004	0.50 U	0.50 U	--	2.0 U	6.3	0.50 U	--	2.0 U	2.0 U	120 U	2.0 U	0.62	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	07/29/2004	0.50 U	0.50 U	--	2.0 U	7.8	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.69	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	10/22/2004	0.50 U	0.50 U	--	2.0 U	7.2	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.69	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	01/24/2005	1 U	1 U	--	1 U	3.37	2 U	--	1 U	1 U	1 U	1 U	1 U	1.12	1 U	1 U	1 U	1 U	1 U
	07/20/2005	10 UJ	10 UJ	--	10 UJ	10 UJ	20 UJ	--	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/23/2006	1 U	1 U	--	1 U	4.92	2 U	--	20 U	3.92	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	1 U	--	1 U	5.32	2 U	--	20 U	2.28	1.51	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	--	1 U	5.47	2 U	--	20 U	1 U	1 U	1.39	1 U	1.28	1 U	1 U	1 U	1 U	1 U
	08/14/2007	1 U	1 U	--	1 U	7.56	2 U	--	20 U	1 U	1.31	2.30	1 U	1.75	1 U	1 U	1 U	1 U	1 U
	01/17/2008	1 U	1 U	--	1 U	6.82	2 U	--	20 U	2.5	1.23	1.79	1 U	1.51	1 U	1 U	1 U	1 U	1 U
	08/13/2008	1 U	1 U	--	1 U	2.18	2 U	--	20 U	1.34	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	1 U	--	1 U	2.21	2 U	--	20 U	1.33	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/18/2009	1 U	1 U	--	1 U	3.22	2 U	--	20 U	1.07	1 U	1.09	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2010	1 U	1 U	--	1 U	2.08	2 U	--	1 U	2.47	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	08/13/2010	1 U	1 U	--	1 U	6.87	2 U	--	1 U	1 U	1 U	2.33	1 U	1.49	1 U	1 U	1 U	1 U	1 U
	01/20/2011	1 U	1 U	--	1 U	2.92	2 U	--	20 U	1.06	1.75	1.07	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2011	1 U	1 U	--	1 U	4.83	2 U	--	20 U	1.62	1 U	1.36	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/13/2012	1 U	1 U	--	1 U	5.54	2 U	--	20 U	2.08 J	1 U	1.58	1 U	1.09	1 U	1 U	1 U	1 U	1 U	

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Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-5	01/26/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	05/07/2004	0.50 U	0.50 U	--	2.0 U	2.1	0.50 U	--	2.0 U	2.0 U	130 U	2.0 U	1	2.2	0.50 U	0.50 U	2.0 U	0.50 U	
	07/29/2004	0.50 U	0.50 U	--	2.0 U	2.2	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	1	2.6	0.50 U	0.50 U	2.0 U	0.50 U	
	10/22/2004	0.50 U	0.50 U	--	2.0 U	2.2	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	1.1	2.3	0.50 U	0.50 U	2.0 U	0.50 U	
	01/24/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	07/20/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/24/2006	1 U	1 U	--	1 U	1.51	2 U	--	20 U	3.35	1 U	1 U	1 U	1.15	1 U	1 U	1 U	1 U	
	08/08/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	2.12	1 U	1 U	1 U	1.04	1 U	1 U	1 U	1 U	
	01/24/2007	1 U	1.31	--	1 U	2.02	2 U	--	20 U	1 U	1 U	1 U	1.37	1.63	1 U	1 U	1 U	1 U	
	08/14/2007	1 U	3.09	--	1 U	2.74	2 U	--	20 U	1 U	1 U	1 U	2.56	1.62	1 U	1 U	1 U	1 U	
	01/17/2008	1 U	15.7	--	1 U	5.75	4.49	--	20 U	1.7	1 U	1.15	8.67	2.45	1 U	1 U	1 U	1 U	
	08/13/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.78	1 U	1 U	1.47	1 U	1 U	1 U	1 U	1 U	
	08/18/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/29/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/22/2010	1 U	1 U	--	1 U	1.98	2 U	--	1 U	1 U	1 U	1 U	2.72	1 U	--	1 U	1 U	1 U	
	08/13/2010	1 U	1 U	--	1 U	5.30	2 U	--	1 U	1 U	1 U	1.15	2.39	2.15	1 U	1 U	1 U	1 U	
	01/20/2011	1 U	1 U	--	1 U	2.55	2 U	--	20 U	1 U	1 U	1 U	1.73	1 U	1 U	1 U	1 U	1 U	
08/26/2011	1 U	1 U	--	1 U	1.64	2 U	--	20 U	1.22	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
01/13/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
PZ-06	01/23/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/13/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/16/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/12/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.06	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/26/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	7.31	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/05/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/13/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
	08/01/2010	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/13/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/24/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.8	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/10/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
MW-10	08/06/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U	
	01/23/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/14/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/17/2008	1 U	1.43	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-13	08/08/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U	
	01/26/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	05/05/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	07/28/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	10/20/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	51	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	01/21/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	2.4	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/23/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	2.67	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1.12	1 U	1 U	1 U	1 U
	08/11/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2009	1 U	14.2	--	1 U	30.0	28.9	--	20 U	4870	36.2	48.1	38.1	40.0	1 U	1.83	3.33	1 U	
	08/14/2009	1 U	7.37	--	1 U	18.1	5.77	--	20 U	1330	16.9	28.0	9.57	23.1	1 U	1 U	2.74	1 U	
01/11/2010	1 U	3.58	--	1 U	10.1	2.51	--	1 U	3200	16.0	15.9	4.52	16.4	--	1 U	1.37	1 U		
08/11/2010	1 U	1 U	--	1 U	5.22	2 U	--	1 U	186	14.0	8.42	1 U	15.4	1 U	1 U	1.50	1 U		
01/12/2011	1 U	1 U	--	1 U	4.76	2 U	--	20 U	150	11.4	8.26	1 U	15.6	1 U	1 U	1.5	1 U		
08/23/2011	1 U	1 U	--	1 U	2.46	2 U	--	20 U	6.4	8.06	3.77	1 U	9.78	1 U	1 U	1	1 U		
01/09/2012	1 U	1 U	--	1 U	2.47	2 U	--	20 U	6.74	8.37	3.79	1 U	10.5	1 U	1 U	1 U	1 U		
MW-14	08/08/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U	
	01/22/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	05/04/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	07/28/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	10/20/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	01/21/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/23/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/13/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/16/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1
MW-15	08/08/2002	0.5 U	0.5 U	--	2 U	12	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	12	--	0.5 U	2 U	140
	01/21/2004	0.50 U	0.50 U	--	2.0 U	6.4	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	15	--	0.50 U	2.0 U	160
	05/05/2004	0.50 U	0.50 U	--	2.0 U	5.3	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	15	0.50 U	0.50 U	2	150
	07/28/2004	0.50 U	0.50 U	--	2.0 U	3.8	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	10	0.50 U	0.50 U	2.0 U	93
	10/20/2004	0.50 U	0.50 U	--	2.0 U	4.8	0.50 U	--	2.0 U	2.9	2.0 U	2.0 U	0.50 U	15	0.50 U	0.50 U	2.0	130
	01/21/2005	1 U	1 U	--	1 U	1.01	2 U	--	1 U	1 U	1 U	1 U	1 U	2.69	1 U	1 U	1 U	24.2
	07/20/2005	5 UJ	5 UJ	--	5 UJ	6.25	10 UJ	--	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	11	5 UJ	5 UJ	5 UJ	104
	01/23/2006	1 U	1 U	--	1 U	28.5	2 U	--	20 U	6.11	1 U	2.22	25.1	12.3	1 U	1 U	1.58	101
	08/07/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.61	1 U	1 U	1 U	4.45	1 U	1 U	1 U	45.5
	01/18/2007	1 U	1 U	--	1 U	1.77	2 U	--	20 U	1.32	1 U	1 U	1 U	4.22	1 U	1 U	1 U	24.9
	08/10/2007	1 U	1 U	--	1 U	1.43	2 U	--	20 U	1 U	1 U	1 U	1 U	6.78	1 U	1 U	1 U	41.6
	01/16/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	4.22	1 U	1 U	1 U	22.4
	08/13/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	2.59	1 U	1 U	1 U	23.7
	09/03/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	3.24	1 U	1 U	1 U	24.0
	01/26/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	4.54	1 U	1 U	1 U	26.6
	08/17/2009	1 U	1 U	--	1 U	1.25	2 U	--	20 U	35.7	1 U	1.35	1 U	3.10	1 U	1 U	1 U	13.6
	01/12/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	2.76	1 U	1 U	1 U	1 U	--	1 U	1 U	10.9
	08/11/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.40
01/13/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/23/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/10/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-16	08/07/2002	0.5 U	26	--	2 U	6.6	9.5	--	2 U	46	2.2	8.3	34	2 U	--	0.5 U	2 U	0.5 U
	01/23/2004	0.50 U	23	--	2.0 U	5.8	8.6	--	2.0 U	31	3	8.9	31	2.2	--	0.50 U	2.0 U	0.50 U
	05/06/2004	0.50 U	23	--	2.0 U	5.6	8.7	--	2.0 U	30	2.5	9.1	30	2.2	0.50 U	0.50 U	2.0 U	0.50 U
	07/30/2004	0.50 U	23	--	2.0 U	5.4	8.1	--	2.0 U	28	2.6	8.9	30	2.1	0.50 U	0.50 U	2.0 U	0.50 U
	10/26/2004	0.50 U	19	--	2.0 U	5.5	5.5	--	2.0 U	13	2.7	7.5	24	2.0	0.50 U	0.50 U	2.0 U	0.50 U
	01/25/2005	1 U	18.1	--	1 U	5.1	5.56	--	1 U	15.8	1 U	6.5	23	1.93	1 U	1 U	1 U	1 U
	07/25/2005	10 UJ	19.9	--	10 UJ	10 UJ	20 UJ	--	10 UJ	18.6	10 UJ	10 UJ	21.4	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/25/2006	1 U	27.3	--	1 U	5.16	5.35	--	20 U	10.2	1.77	6.62	41.0	1.59	1 U	1 U	1 U	1 U
	08/10/2006	1 U	18.4	--	1 U	2.06	2 U	--	20 U	5.14	1.40	3.26	26.8	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	18.8	--	1 U	4.23	2.59	--	20 U	3.33	1.69	5.87	21.7	1.50	1 U	1 U	1 U	1 U
	08/16/2007	1 U	9.04	--	1 U	4.47	2.40	--	20 U	1.67	1.82	7.20	19.7	1.64	1 U	1 U	1 U	1 U
	01/22/2008	1 U	6.27	--	1 U	3.34	2 U	--	20 U	1.99	1.32	6.16	16.9	1.48	1 U	1 U	1 U	1 U
	08/19/2008	1 U	5.02	--	1 U	3.22	2 U	--	20 U	2.17	1.47	4.20	17.3	1.34	1 U	1 U	1 U	1 U
	01/30/2009	1 U	1.98	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	2.93	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1.88	--	1 U	3.04	2 U	--	20 U	1 U	2.28	2.08	4.54	2.48	1 U	1 U	1 U	1 U
	01/21/2010	1 U	1.27	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	2.96	1 U	--	1 U	1 U	1 U
	08/17/2010	1 U	1.07	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	3.27	1 U	1 U	1 U	1 U	1 U
01/21/2011	1 U	1.33	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1.7	1 U	1 U	1 U	1 U	1 U	
08/30/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1.23	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1.05	1 U	1 U	1 U	1 U	1 U	

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Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^c	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-17	08/07/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U	
	01/26/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	05/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	07/30/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	10/26/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	01/24/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/24/2006	1 U	4.68	--	1 U	1 U	5.09	--	20 U	5.75	1 U	1 U	1.44	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	5.21	--	1 U	1 U	2 U	--	20 U	398	1 U	1 U	2.17	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/15/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/18/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-18	07/29/2004	50 U	1100	--	200 U	200 U	720	--	200 U	18000	200 U	200 U	390	200 U	50 U	130	200 U	50 U	
	07/25/2005	1000 UJ	1000 UJ	--	1000 UJ	1000 UJ	2000 UJ	--	1000 UJ	4160	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	
	01/24/2006	1 U	995	--	1 U	34.4	714	--	20 U	17300	1.93	11.9	469	2.72	1 U	186	1 U	1 U	
	08/08/2006	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/24/2007	1 U	800	--	1 U	29.7	546	--	20 U	4060	4.16	17.1	299	3.98	1 U	125	1 U	3.02	
	08/15/2007	1 U	909	--	1 U	35.6	605	--	20 U	8780	3.62	24.5	345	4.66	1 U	93.3	1 U	1.78	
01/18/2008	1 U	941	--	1 U	35.8	676	--	20 U	17000	3.03	12.8	402	3.00	1 U	100	1 U	2.15		
MW-21	08/08/2002	25 U	170	--	100 U	100 U	130	--	100 U	7400	100 U	100 U	250	100 U	--	25 U	100 U	34	
	05/06/2004	10 U	84	--	40 U	44	44	--	40 U	3000	40 U	40 U	110	40 U	10 U	10 U	40 U	10 U	
	07/30/2004	0.50 U	43	--	2.0 U	44	33	--	2.0 U	1500	4.6	17	56	11	0.50 U	0.50 U	2	3	
	10/26/2004	2.5 U	69	--	10 U	41	39	--	10 U	1000	10 U	14	92	10 U	2.5 U	2.5 U	10 U	2.5 U	
	01/25/2005	100 U	110	--	100 U	100 U	200 U	--	100 U	1290	100 U	100 U	100 U	100 U	100 U	100 U	100 U	100 U	
	07/25/2005	500 UJ	500 UJ	--	500 UJ	500 UJ	1000 UJ	--	500 UJ	1160	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	
	01/25/2006	1 U	11.0	--	1 U	17.5	5.88	--	20 U	620	2.11	5.43	15.1	4.98	1 U	1 U	1.04	1 U	
	08/10/2006	1 U	1 U	--	1 U	3.63	2 U	--	20 U	1.36	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/25/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1.08	--	1 U	3.37	2 U	--	20 U	1 U	1 U	1 U	1 U	4.57	1 U	1 U	1 U	1 U	
	01/22/2008	1 U	1 U	--	1 U	2.79	2 U	--	20 U	1 U	1 U	1 U	1 U	2.78	1 U	1 U	1 U	1 U	
	08/19/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/30/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/12/2009	1 U	1 U	--	1 U	2.78	2 U	--	20 U	1 U	1 U	1 U	1 U	2.34	1 U	1 U	1 U	1 U	
	01/21/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
08/17/2010	1 U	49.0	--	1 U	25.5	79.7	--	1 U	107	1 U	11.2	62.2	9.69	1 U	1.36	1 U	1 U		
01/21/2011	1 U	1.81	--	1 U	1 U	2 U	--	20 U	24.6	1 U	1 U	1.83	1 U	1 U	1 U	1 U	1 U		
08/30/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
01/19/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.17	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-23	08/06/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U	
	01/22/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	05/03/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	07/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.1	0.50 U	0.50 U	2.0 U	0.50 U	
	10/19/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	01/21/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1.76	1 U	1 U	1 U	1 U	
	07/20/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1.26	1 UJ	1 UJ	1 UJ	1 UJ	
	01/20/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/07/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/23/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/09/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.10
	01/15/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	2.05	1 U	1 U	1 U	1 U	
	08/11/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/11/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
08/30/2011	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		
MW-25	08/12/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U	
	01/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	4	--	0.50 U	2.0 U	0.74	
	04/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.4	0.50 U	0.50 U	2.0 U	0.50 U	
	08/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.1	0.50 U	0.50 U	2.0 U	0.54	
	10/22/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.4	0.50 U	0.50 U	2.0 U	0.53	
	01/26/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	2.14	1 U	1 U	1 U	1 U	
	07/25/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	
	01/26/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/09/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/26/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/17/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/23/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/20/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/27/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^o	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-26	01/26/2004	50 U	1200	--	200 U	200 U	680	--	200 U	20000	200 U	200 U	390	200 U	--	50 U	200 U	50 U	
	05/05/2004	25 U	1200	--	100 U	100 U	690	--	100 U	17000	100 U	100 U	400	100 U	25 U	34	100 U	25 U	
	07/29/2004	25 U	1200	--	100 U	100 U	730	--	100 U	14000	100 U	100 U	430	100 U	25 U	75	100 U	25 U	
	10/25/2004	25 U	1300	--	100 U	100 U	790	--	100 U	16000	100 U	100 U	460	100 U	25 U	61	100 U	25 U	
	01/24/2005	1000 U	1250	--	1000 U	1000 U	2000 U	--	1000 U	16300	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U
	07/25/2005	1000 UJ	1000 UJ	--	1000 UJ	1000 UJ	2000 UJ	--	1000 UJ	3740	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ
	01/24/2006	1 U	926	--	1 U	60.9	508	--	20 U	15800	1 U	13.8	352	3.00	1 U	9.27	1 U	1 U	
	08/08/2006	1 U	1090	--	1 U	64.5	584	--	20 U	16800	1 U	25.4	333	3.79	1 U	14.8	1 U	1 U	
	01/24/2007	1 U	837	--	1 U	48.4	475	--	20 U	2770	4.03	14.7	270	3.61	1 U	13.7	1 U	2.38	
	08/15/2007	1 U	1100	--	1 U	55.5	743	--	20 U	10200	3.78	22.6	435	4.35	1 U	81.2	1 U	1.91	
	01/18/2008	1 U	1100	--	1 U	57.9	703	--	20 U	10300	3.40	12.8	429	3.03	1 U	25.2	1 U	1.47	
	08/15/2008	1 U	842	--	1 U	51.4	814	--	20 U	15300	6.47	21.8	537	5.89	1 U	127	1 U	3.46	
	01/28/2009	1 U	1480	--	1 U	59.1	1040	--	20 U	17800	1 U	18.0	572	3.92	1 U	49.4	1 U	1.65	
	08/18/2009	1 U	1320	--	1 U	50.8	874	--	20 U	16900	1 U	20.9	496	5.82	1 U	14.9	1 U	1.32	
	01/25/2010	1 U	1440	--	1 U	52.6	909	--	1 U	12300	1 U	20.4	543	1 U	--	31.5	1 U	1.34	
	08/16/2010	1 U	1120	--	1 U	58.3	706	--	1 U	17200	3.53	19.3	433	4.07	1 U	9.51	1 U	1.17	
01/20/2011	1 U	1090	--	1 U	45.7	895	--	20 U	28100	6.17	26.6	549	4.4	1 U	91.6	1 U	2.01		
08/30/2011	1 U	1380	--	1 U	50.3	1060	--	20 U	16000	1 U	15.6	615	3.83	1 U	89.4	1 U	1.69		
01/23/2012	1 U	744	--	1 U	38.8	565	--	20 U	11100	1 U	22.9	311	2.47	1 U	86.3	1 U	1.85		
MW-27	01/26/2004	5.0 U	200	--	20 U	20 U	11	--	20 U	1800	20 U	20 U	24	20 U	--	5.0 U	20 U	5.0 U	
	05/07/2004	2.5 U	160	--	10 U	17	9.6	--	10 U	1400	270 U	10 U	18	10 U	2.5 U	2.5 U	10 U	2.5 U	
	07/29/2004	2.5 U	280	--	10 U	20	22	--	10 U	1400	10 U	10 U	29	10 U	2.5 U	2.5 U	10 U	2.5 U	
	10/20/2004	2.5 U	220	--	10 U	23	11	--	10 U	1800	10 U	10 U	25	10 U	2.5 U	2.5 U	10 U	2.5 U	
	01/21/2005	1 U	2.36	--	1 U	1 U	2 U	--	1 U	14.5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	07/20/2005	100 UJ	163	--	100 UJ	100 UJ	200 UJ	--	100 UJ	1640	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	
	01/23/2006	1 U	141	--	1 U	23.8	3.94	--	20 U	1810	1 U	4.72	16.2	1 U	1 U	1 U	1 U	1 U	
	08/07/2006	1 U	162	--	1 U	21.5	2 U	--	20 U	905	1 U	3.57	16.3	1 U	1 U	1 U	1 U	1 U	
	01/24/2007	1 U	129	--	1 U	17.1	4.62	--	20 U	478	1 U	4.14	13.3	1 U	1 U	1 U	1 U	1 U	
	08/14/2007	1 U	86.7	--	1 U	18.3	2.95	--	20 U	705	1 U	5.84	9.67	1.13	1 U	1 U	1 U	1 U	
	01/17/2008	1 U	135	--	1 U	23.1	5.41	--	20 U	694	1 U	6.63	13.9	1.15	1 U	1 U	1 U	1 U	
	08/15/2008	1 U	74.0	--	1 U	24.6	6.13	--	20 U	1320	1 U	7.01	10.8	1.72	1 U	1 U	1 U	1 U	
	01/22/2010	1 U	98	--	1 U	22.4	3.14	--	20 U	1730	1 U	7.57	7.31	1 U	1 U	1 U	1 U	1 U	
08/29/2011	1 U	57.2	--	1 U	20.5	2 U	--	20 U	1040	1 U	5.71	4.88	1.09	1 U	1 U	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoromethane	Ethylbenzene	Freon 113	Hexachlorobutadiene	Isopropylbenzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butylbenzene	n-Propylbenzene	o-Xylene	sec-Butylbenzene	sec-Dichloropropane	Styrene	tert-Butylbenzene	Tetrachloroethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^o	600	94	170	NV	NV	440	NV	NV	78	NV	1
MW-38	08/07/2002	0.5 U	0.5 U	--	2 U	4.5	0.56	--	2 U	21	2 U	2 U	1.3	8.5	--	0.5 U	2 U	4.9
	08/07/2002	0.5 U	0.5 U	--	2 U	4.4	0.62	--	2 U	33	2 U	2 U	1.5	9.2	--	0.5 U	2 U	4.6
	01/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	12	--	0.50 U	2.2	7.3
	01/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	12	--	0.50 U	2.2	7.3
	05/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U
	05/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U
	08/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U
	08/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U
	10/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	78	2.0 U	2.0 U	0.50 U	9.9	0.50 U	0.50 U	2.0 U	0.75
	10/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	77	2.0 U	2.0 U	0.50 U	8.0	0.50 U	0.50 U	2.0 U	0.63
	01/25/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	2.65	1 U	1 U	1 U	1.88
	01/25/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	3.03	1 U	1 U	1 U	2.01
	07/25/2005	10 UJ	10 UJ	--	10 UJ	10 UJ	20 UJ	--	10 UJ	147	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	07/25/2005	10 UJ	10 UJ	--	10 UJ	10 UJ	20 UJ	--	10 UJ	168	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/26/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1.73	1 U	1 U	1 U	1 U
	01/26/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1.69	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1.16	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/21/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/17/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	3.70	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/17/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	3.30	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/21/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
	MTCA Method B Groundwater VI Level	9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-39	08/07/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	12	2 U	2 U	0.65	2 U	--	0.5 U	2 U	0.5 U	
	01/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	01/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	05/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U
	05/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U
	08/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U
	08/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U
	10/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U
	10/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	0.50 U	2.0 U	0.50 U
	01/25/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	100 UJ	100 UJ	--	100 UJ	100 UJ	200 UJ	--	100 UJ	1100	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ
	07/25/2005	100 UJ	100 UJ	--	100 UJ	100 UJ	200 UJ	--	100 UJ	979	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ
	01/26/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	114	1 U	1 U	1 U	1.38	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	98.8	1 U	1 U	1 U	1.17	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/12/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	2.40	1 U	1 U	1 U	1 U	
08/12/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	2.42	1 U	1 U	1 U	1 U	
01/21/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
01/21/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
08/17/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	8.17	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/21/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1
MW-48S	08/20/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/08/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/09/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/17/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	5.65	1 U	1 U	3.26	1 U	--	1 U	1 U	1 U
	01/24/2011	1 U	5.75	--	1 U	1 U	4.91	--	20 U	1010	1.21 UJ	1 U	3.09	1 U	1 U	2.33	1 U	1 U
	08/31/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/20/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-49D	08/19/2008	1 U	1 U	--	1 U	4.94	2 U	--	20 U	220	1 U	1 U	2.29	3.21	1 U	1 U	1 U	13.4
	10/03/2008	1 U	1 U	--	1 U	4.21	2 U	--	20 U	1070	1 U	1 U	1.93	1.65	1 U	1 U	1 U	11.4
	01/26/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	72.2	1 U	1 U	1 U	1 U	1 U	1 U	1 U	6.41
	04/06/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	81.4	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	99.7	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	6.78	1 U	1 U	1 U	1 U	--	1 U	1 U	1.54
	08/11/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	115	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	68.1	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/23/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	70.9	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	50	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1
MW-50S	08/19/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/08/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/30/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/09/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.47	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/16/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/30/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/19/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-51D	08/12/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	10/06/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.29	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.12
	01/26/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	04/06/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/12/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-52D	08/14/2008	1 U	43.4	--	1 U	7.71	30.2	--	20 U	1390	1.81	2.63	21.1	3.51	1 U	1 U	1 U	3.85
	10/07/2008	1 U	3.15	--	1 U	1 U	2 U	--	20 U	270	1 U	1 U	1.15	1 U	1 U	1 U	1 U	2.49
	01/30/2009	1 U	1.31	--	1 U	1 U	2 U	--	20 U	60.0	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.47
	04/09/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	52.4	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.29
	08/18/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	41.7	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.42
	01/25/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	6.51	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/16/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	2.73	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/20/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.91	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/30/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	2.23	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/23/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1
MW-53S	08/14/2008	1 U	29.3	--	1 U	4.92	4.20	--	20 U	979	1 U	2.29	4.72	1 U	1 U	1 U	1 U	1 U
	10/07/2008	1 U	271	--	1 U	24.6	41.2	--	20 U	21000	3.47	19.1	23.5	4.24	1 U	1 U	1 U	1 U
	01/28/2009	1 U	139	--	1 U	26.0	36.6	--	20 U	10400	3.16	14.4	20.9	3.59	1 U	1 U	1 U	1 U
	04/10/2009	1 U	95.4	--	1 U	14.2	17.4	--	20 U	10600	1 U	8.20	11.0	2.01	1 U	2.08	1 U	1 U
	08/18/2009	1 U	61.0	--	1 U	7.49	17.4	--	20 U	2960	1 U	4.06	13.2	1.14	1 U	1 U	1 U	1 U
	01/20/2010	1 U	178	--	1 U	26.5	50.4	--	1 U	9630	1 U	19.6	31.5	4.27	--	1.31	1 U	1 U
	08/16/2010	1 U	159	--	1 U	24.4	39.2	--	1 U	15500	1 U	16.9	23.1	4.61	1 U	1 U	1.24	1 U
	01/18/2011	1 U	174	--	1 U	28.6	53.3	--	20 U	26300	4.83	20.7	25.8	3.88	1 U	2.85	1 U	1 U
	08/11/2011	1 U	132	--	1 U	22	29.1	--	20 U	24200	1 U	14.4	16.5	4.29	1 U	1 U	1.19	1 U
01/17/2012	1 U	91.7	--	1 U	19.1	20	--	20 U	17600	2.12	12.1	13.9	3.35	1 U	1 U	1 U	1 U	
MW-53D	08/14/2008	1 U	1.18	--	1 U	1.43	2 U	--	20 U	76.8	1 U	1 U	1.39	4.89	1 U	1 U	1 U	15.8
	10/07/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	100	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.48
	01/28/2009	1 U	1 U	--	1 U	1.23	2 U	--	20 U	60.2	1 U	1 U	1 U	1.25	1 U	1 U	1 U	10.1
	04/10/2009	1 U	1 U	--	1 U	1.22	2 U	--	20 U	182	1 U	1 U	1 U	1.62	1 U	1 U	1 U	4.38
	08/17/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	13.5	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.42
	01/20/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	10.0	1 U	1 U	1 U	1 U	--	1 U	1 U	2.37
	08/16/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/18/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/17/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-55S	08/20/2010	1 U	19.7	--	1 U	13.9	2 U	--	20 U	2490	7.23	10.8	5.54	9.03	1 U	1 U	5.47	1 U
	01/14/2011	1 U	24.5	--	1 U	18.4	4.73	--	20 U	1900	1 U	13.2	5.49	8.1	1 U	1 U	3.68	1 U
	08/08/2011	1 U	24.3	--	1 U	16	2.93	--	20 U	938	1 U	10.1	4.51	7.97	1 U	1 U	3.05	1 U
	01/12/2012	1 U	20.7	--	1 U	19.7	3.27	--	20 U	718	1 U	11.5	5.58	9.13	1 U	1 U	3.6	1 U
	08/13/2013	1 U	9.15	--	1 U	9.6	2 U	--	20 U	134	3.29	6.45	1.41	5.02	1 U	1 U	1.33	1 U
	01/24/2014	1 U	9.87	1 U	1 U	14.8	2 U	1 U	20 U	176	6.25	6.41	1.56	7.69	--	1 U	2.29	1 U
	07/23/2014	1 U	9.13	1 U	1 U	14.7	2 U	1 U	20 U	115	7.11	8.16	1.34	7.5	--	1 U	2.29	1 U
	01/15/2015	1 U	7.52	1 U	1 U	10.6	2 U	1 U	20 U	310	5.39	10	1.24	6.12	--	1 U	2.65	1 U
	08/11/2016	1 U	10.6	1 U	1 U	10.2	2 U	1 U	20 U	179	4.73	7.99	1.72	5.18	--	1 U	1.77	1 U
	01/09/2018	1 U	11.8	1 U	1 U	15.8	2.12	1 U	50 U	121	7	12.6	2.03	8.08	--	1 U	3.2	1 U
01/16/2020	1 U	14.8	1 U	1 U	16.7	2 U	1 U	50 U	414	5.97	9.62	2.46	7.53	--	1 U	2.84	1 U	
08/11/2021	1 U	14.8	1 U	1 U	17.6	2.55	1 U	50 U	39	68.1	14.2	2.15	8.46	--	1 U	2.98	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1
MW-55D	09/07/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.98
	08/08/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	7.2
	01/12/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.3 J	1 U	1 U	1 U	1 U	1 U	1 U	1 U	14.7
	08/13/2013	1 U	1 U	--	1 U	1.21	2 U	--	20 U	1.59	1 U	1 U	1 U	1 U	1 U	1 U	1 U	7.2
	01/24/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	3.34
	01/15/2015	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	2.3	1 U	1 U	1 U	1 U	--	1 U	1 U	4.22
	08/11/2016	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	26	1 U	1 U	1 U	1 U	--	1 U	1 U	4.23
	01/09/2018	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	2.98	1 U	1 U	1 U	1 U	--	1 U	1 U	5.43
	01/16/2020	1 U	1 U	1 U	1 U	1.66	2 U	1 U	50 U	14.7	1 U	1 U	1.6	1 U	--	1 U	1 U	1.83
08/11/2021	1 U	1 U	1 U	1 U	1.23	2 U	1 U	50 U	4.42	1 U	1 U	1 U	1 U	--	1 U	1 U	2.83	
MW-57S	08/15/2008	1 U	222	--	1 U	32	223	--	20 U	17700	7.83	33	153	9.75	1 U	1 U	2.44	1 U
	10/06/2008	1 U	284	--	1 U	26	275	--	20 U	27200	7.6	34.7	156	8.4	1 U	1 U	1.73	1 U
	01/27/2009	1 U	250	--	1 U	26.6	218	--	20 U	17000	6.11	28.6	145	7.31	1 U	1 U	1.8	1 U
	04/07/2009	1 U	171	--	1 U	32.4	279	--	20 U	11100	5.33	30	69.4	6.71	1 U	1 U	1.63	1 U
	08/06/2009	1 U	238	--	1 U	23.8	163	--	20 U	13100	7.03	27.5	115	8.87	1 U	1 U	4.59	1 U
	01/13/2010	1 U	135	--	1 U	24.2	147	--	1 U	16300	6.32	30.8	119	7.12	--	1 U	1.25	1 U
	08/12/2010	1 U	228	--	1 U	31.1	202	--	1 U	16600	1 U	32.9	144	8.63	1 U	1 U	1 U	1 U
	01/14/2011	1 U	340	--	1 U	35	241	--	20 U	22800	1 U	37.4	161	8.1	1 U	1 U	2.46	1 U
	08/25/2011	1 U	164	--	1 U	30.2	190	--	20 U	18700	1 U	35	136	8.46	1 U	1 U	2.74	1 U
	01/11/2012	1 U	203	--	1 U	31	191	--	20 U	19200	1 U	32.7	143	7.92	1 U	1 U	2.74	1 U
	08/13/2013	1 U	85	--	1 U	17.4	43.3	--	20 U	1640	27.7	23.8	64.1	9.73	1 U	1 U	1.37	1 U
	01/22/2014	1 U	132	1 U	1 U	25.4	143	1 U	20 U	20800	6.6	24.4	110	7.26	--	1 U	1.52	1 U
	07/23/2014	1 U	166	1 U	1 U	26	155	1 U	20 U	11800	6.17	24.6	116	7.14	--	1 U	1.64	1 U
	01/14/2015	1 U	176	1 U	1 U	18.4	122	1 U	20 U	19900	5.51	31.2	82.5	6.37	--	1 U	2	1 U
	08/12/2016	1 U	101	1 U	1 U	13.4	88	1 U	20 U	13800	3.34	14.8	67.4	4.62	--	1 U	1	1 U
	01/09/2018	1 U	178	1 U	1 U	26.7	143	1 U	50 U	23300	10.9	33.6	98.3	9.64	--	1 U	2.81	1 U
	01/15/2020	1 U	188	1 U	1 U	25.2	150	1 U	50 U	19600	8.29	26.6	113	7.36	--	1 U	1.77	1 U
08/10/2021	1 U	117	1 U	1 U	26.2	120	1 U	50 U	18,000	89.3	31.3	91.6	7.89	--	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1
MW-57D	08/14/2008	1 U	1 U	--	1 U	7.33	2 U	--	20 U	141 B	1 U	1 U	12.5	9.25	1 U	1 U	1.21	102
	10/06/2008	1 U	1 U	--	1 U	3.93	2 U	--	20 U	77.3	1 U	1 U	9.48	5.8	1 U	1 U	1 U	117 B
	10/06/2008	1 U	1 U	--	1 U	4	2 U	--	20 U	118	1 U	1 U	10.7	4.79	1 U	1 U	1 U	104 B
	01/27/2009	1 U	1 U	--	1 U	3.54	2 U	--	20 U	98.8	1 U	1 U	10.7	4.94	1 U	1 U	1 U	76.9
	01/27/2009	1 U	1 U	--	1 U	3.85	2 U	--	20 U	104	1 U	1 U	11.6	5.15	1 U	1 U	1 U	75.2
	04/07/2009	1 U	1 U	--	1 U	3.52	2 U	--	20 U	51.6	1 U	1 U	9.04	3.85	1 U	1 U	1 U	76.6
	04/07/2009	1 U	1 U	--	1 U	4.04	2 U	--	20 U	66.3	1 U	1 U	12.7	4.66	1 U	1 U	1 U	77.4
	08/06/2009	1 U	1.02	--	1 U	4.94	2 U	--	20 U	94.1	2.36	1.99	9.32	5.75	1 U	1 U	3.21	82.0
	01/13/2010	1 U	1 U	--	1 U	3.98	2 U	--	1 U	96.4	1 U	1 U	13.2	6.6	--	1 U	1 U	97.6
	01/13/2010	1 U	1 U	--	1 U	3.75	2 U	--	1 U	131	1 U	1 U	12.7	6.17	--	1 U	1 U	91.1
	08/12/2010	1 U	1 U	--	1 U	6.09	2 U	--	1 U	134	1 U	1 U	16.4	7.78	1 U	1 U	1.05	98.3
	08/12/2010	1 U	1 U	--	1 U	4.43	2 U	--	1 U	107	1 U	1 U	12.5	5.74	1 U	1 U	1 U	71.0
	01/14/2011	1 U	1 U	--	1 U	4.95	2 U	--	20 U	161	1 U	1 U	18.9	6.76	1 U	1 U	1.05	103
	01/14/2011	1 U	1 U	--	1 U	4.75	2 U	--	20 U	177	1 U	1 U	15.5	7.18	1 U	1 U	1.08	113
	08/25/2011	1 U	1 U	--	1 U	5.05	2 U	--	20 U	128	1 U	1 U	14	7.61	1 U	1 U	1.05	87.4
	08/25/2011	1 U	1 U	--	1 U	5.53	2 U	--	20 U	132	1 U	1 U	14.6	8.31	1 U	1 U	1.14	93.5
	01/11/2012	1 U	1 U	--	1 U	4.77	2 U	--	20 U	125	1 U	1 U	15.1	8.08	1 U	1 U	1 U	97.0
	01/11/2012	1 U	1 U	--	1 U	4.58	2 U	--	20 U	133	1 U	1 U	14.9	7.27	1 U	1 U	1 U	90.7
	08/13/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	2.22	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.91	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2014	1 U	1 U	1 U	1 U	7.22	2 U	1 U	20 U	302	1 U	1 U	27.2	2.67	--	1 U	1 U	42
	01/22/2014	1 U	1 U	1 U	1 U	8.07	2 U	1 U	20 U	288	1 U	1 U	29	3.01	--	1 U	1 U	44.8
	07/23/2014	1 U	1 U	1 U	1 U	4.19	2 U	1 U	20 U	143	1 U	1 U	13.4	5.08	--	1 U	1 U	65.6
	07/23/2014	1 U	1 U	1 U	1 U	4.09	2 U	1 U	20 U	145	1 U	1 U	13.7	4.86	--	1 U	1 U	66
	01/14/2015	1 U	1 U	1 U	1 U	3.8	2 U	1 U	20 U	175	1 U	1 U	12	4.23	--	1 U	1 U	53.3
	01/14/2015	1 U	1 U	1 U	1 U	4.21	2 U	1 U	20 U	177	1 U	1 U	12.6	4.65	--	1 U	1 U	55
	08/12/2016	1 U	1 U	1 U	1 U	2.56	2 U	1 U	20 U	203	1 U	1 U	7.9	2.56	--	1 U	1 U	31.6
	08/12/2016	1 U	1 U	1 U	1 U	2.61	2 U	1 U	20 U	194	1 U	1 U	8.01	2.76	--	1 U	1 U	31.1
	01/09/2018	1 U	1 U	1 U	1 U	5.64	2 U	1 U	50 U	213	1 U	1.01	13.3	5.35	--	1 U	1 U	29.2
	01/09/2018	1 U	1 U	1 U	1 U	5.17	2 U	1 U	50 U	240	1 U	1.12	12.8	5.11	--	1 U	1 U	26.8
01/15/2020	1 U	1 U	1 U	1 U	7.04	2 U	1 U	50 U	254	1 U	1.03	17.5	3.79	--	1 U	1 U	50.8	
01/15/2020	1 U	1 U	1 U	1 U	7.21	2 U	1 U	50 U	225	1 U	1.13	18	3.92	--	1 U	1 U	51.7	
08/10/2021	1 U	1 U	1 U	1 U	6.87	2 U	1 U	50 U	141	1 U	1.33	15.5	4.75	--	1 U	1 U	37	
08/10/2021	1 U	1 U	1 U	1 U	7.28	2 U	1 U	50 U	156	1 U	1.39	16.6	4.98	--	1 U	1 U	38.7	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-58D	08/13/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/08/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/27/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/07/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/06/2009	1 U	1.02	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/14/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/12/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/19/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	07/24/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
01/10/2018	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1.02	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	2.11	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
EPA-5S	08/11/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/02/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.51	
	01/23/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/03/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/05/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/08/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/11/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/12/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/09/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/09/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
EPA-5D	08/11/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/02/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.60	
	01/23/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.48	
	04/03/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/05/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.57	
	01/08/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1.72
	08/11/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/12/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/09/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/09/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
EPA-6S	08/18/2008	1 U	1 U	--	1 U	2.97	2 U	--	20 U	2.56	1.48	2.15	1 U	1.27	1 U	1 U	1 U	1 U	
	10/07/2008	1 U	1 U	--	1 U	2.63	2 U	--	20 U	4.23	1.73	2.57	1 U	1.39	1 U	1 U	1 U	1 U	
	01/29/2009	1 U	1 U	--	1 U	2.55	2 U	--	20 U	1.05	1.26	1.94	1 U	1.16	1 U	1 U	1 U	1 U	
	04/10/2009	1 U	1 U	--	1 U	4.12	2 U	--	20 U	1.12	1.44	2.53	1 U	1.80	1 U	1 U	1 U	1 U	
	08/12/2009	1 U	1.20	--	1 U	4.28	2 U	--	20 U	1 U	2.95	3.18	3.07	2.95	1 U	1 U	1 U	1 U	
	01/25/2010	1 U	1 U	--	1 U	4.70	2 U	--	1 U	1.63	1 U	3.36	1 U	1.81	--	1 U	1 U	1 U	
	08/13/2010	1 U	1 U	--	1 U	7.37	2 U	--	20 U	10.1	1 U	3.69	1.53	2.9	1 U	1 U	1 U	1 U	
	01/19/2011	1 U	1 U	--	1 U	5.42	2 U	--	20 U	1.72	2.25	2.49	1.12	1 U	1 U	1 U	1 U	1 U	
	01/19/2011	1 U	1 U	--	1 U	5.3	2 U	--	20 U	1.74	2.22	2.36	1.13	1 U	1 U	1 U	1 U	1 U	
	08/10/2011	1 U	1 U	--	1 U	1.82	2 U	--	20 U	1.51	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/17/2012	1 U	1 U	--	1 U	2.49	2 U	--	20 U	2.11 J	1 U	1 U	1 U	1.26	1 U	1 U	1 U	1 U		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1
EPA-6D	08/18/2008	1 U	11.9	--	1 U	16.6	2.15	--	20 U	121	1 U	3.78	3.60	1 U	1 U	1 U	1 U	1 U
	10/07/2008	1 U	3.68	--	1 U	15.7	2 U	--	20 U	168	1 U	4.43	1.58	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	4.62	--	1 U	19.6	2 U	--	20 U	114	1 U	4.57	1.62	1 U	1 U	1 U	1 U	1 U
	04/10/2009	1 U	4.04	--	1 U	15.0	2 U	--	20 U	123	1 U	4.25	1.27	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	2.35	--	1 U	9.56	2 U	--	20 U	42.9	1 U	3.64	3.22	2.36	1 U	1 U	1 U	1 U
	01/25/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/13/2010	1 U	2.89	--	1 U	21	2.12	--	20 U	196	1 U	8.15	3.62	1.89	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1.7	--	1 U	21.9	2 U	--	20 U	69.4	1 U	7.38	2.76	1 U	1 U	1 U	1 U	1 U
	08/10/2011	1 U	1.4	--	1 U	16.8	2 U	--	20 U	53.2	1 U	6.51	1.16	1 U	1 U	1 U	1 U	1 U
01/17/2012	1 U	1.27	--	1 U	14.6	2 U	--	20 U	122	1 U	5.27	1.75	1.14	1 U	1 U	1 U	1 U	
RNWR Monitoring Wells (UWBZ)																		
MW-30	08/13/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.5 U
	10/24/2003	0.50 U	8.5	--	2.0 U	15	2.4	--	2.0 U	170	2.0 U	2.0 U	15	4.8	--	0.50 U	2.0 U	1.1
	05/04/2004	0.50 U	5.2	--	2.0 U	12	1	--	2.0 U	95	2.0 U	2.0 U	9.3	4.7	0.50 U	0.50 U	2.0 U	0.50 U
	08/13/2004	0.50 U	3.1	--	2.0 U	5.8	0.50 U	--	2.0 U	37	2.0 U	2.0 U	2.9	4.1	0.50 U	0.50 U	2.0 U	1.1
	10/25/2004	0.50 U	3.4	--	2.0 U	6.6	0.62	--	2.0 U	50	2.0 U	2.0 U	4.2	2.8	0.50 U	0.50 U	2.0 U	0.50 U
	01/28/2005	1 U	3.02	--	1 U	4.51	2 U	--	1 U	31.8	1 U	1 U	3.03	1.93	1 U	1 U	1 U	1 U
	07/28/2005	1 U	1.01	--	1 U	1.2	2 U	--	1 U	4.68	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/01/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/27/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro- difluoro- methane	Ethyl- benzene	Freon 113	Hexachloro- butadiene	Isopropyl- benzene	m,p- Xylene	Methyl tert- butyl ether	Methylene chloride	Naphtha- lene	n-Butyl- benzene	n-Propyl- benzene	o-Xylene	sec-Butyl- benzene	sec-Dichloro- propane	Styrene	tert-Butyl- benzene	Tetrachloro- ethene
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^o	600	94	170	NV	NV	440	NV	NV	78	NV	1
USDFW-1	01/28/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/03/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/28/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/26/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	07/21/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	8.74	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/13/2015	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
	01/11/2018	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U
01/16/2020	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	
USDFW-2	10/24/2003	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U
	05/04/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U
	08/13/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U
	10/25/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U
	01/28/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/28/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/01/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2006	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/22/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/27/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/28/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
USDFW-3	10/24/2003	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	05/04/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	08/13/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	10/25/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	01/28/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	07/28/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	02/01/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/27/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/28/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
RMW-2S	08/21/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/09/2008	1 U	1 U	--	1 U	2 U	1 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	02/03/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/08/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/07/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/28/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/26/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/26/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
RMW-2D	08/21/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/09/2008	1 U	1 U	--	1 U	2 U	1 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	02/03/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/08/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/07/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/28/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/26/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/26/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
Cell 1 (LWBZ)																			
MW-40	08/08/2002	1.3 U	7.8	--	5 U	5 U	15	--	5 U	690	5 U	5 U	8.5	5 U	--	2.6	5 U	2.5	
	01/23/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.77	--	2.0 U	91	2.0 U	2.0 U	2	2.1	--	0.50 U	2.0 U	1.6	
	04/30/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	24	2.0 U	2.0 U	0.96	2.0 U	0.50 U	0.50 U	2.0 U	1.1	
	08/11/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	31	2.0 U	2.0 U	0.85	2.0 U	0.50 U	0.50 U	2.0 U	0.91	
	10/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	18	2.0 U	2.0 U	0.76	2.0 U	0.50 U	0.50 U	2.0 U	1.0	
	01/27/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	15	1 U	1 U	1.63	1.01	1 U	1 U	1 U	1 U	
	07/20/2005	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/27/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	3.09	1 U	1 U	1 U	1.06	1 U	1 U	1 U	1 U	
	08/08/2006	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/18/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	08/06/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/17/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	08/12/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	02/02/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/19/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/29/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/25/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/24/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
09/02/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
01/20/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
MW-41	08/12/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	1.2	
	01/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	1.8	
	04/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	1.4	
	08/12/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	1.4	
	11/08/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	2.5	
	01/27/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.18	
	07/20/2005	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/30/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	2.35	1 U	1 U	1 U	5.56	
	08/08/2006	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/18/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	08/06/2007	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/17/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
08/12/2008	NS	NS	--	NS	NS	NS	--	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
Cell 2 Monitoring Wells (LWBZ)																			
MW-22	08/08/2002	0.5 U	0.5 U	--	2 U	2.7	1.2	--	2 U	310	2 U	2 U	20	3.4	--	0.72	2 U	12	
	01/23/2004	0.50 U	0.50 U	--	2.0 U	16	0.50 U	--	2.0 U	4.3	2.0 U	2.0 U	2.8	6.1	--	0.50 U	2.0 U	11	
	04/28/2004	0.50 U	0.50 U	--	2.0 U	2.6	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	6.4	6.9	0.50 U	0.50 U	2.0 U	11	
	08/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.69	5.8	0.50 U	0.50 U	2.0 U	9.6	
	10/26/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	4.4	0.50 U	0.50 U	2.0 U	8.4	
	01/25/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	5.05	1 U	1 U	1.05	6.89	
	07/25/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	2.2	1 UJ	1 UJ	1 UJ	3.46	
	01/25/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	4.15	1 U	1 U	1 U	3.42	
	08/10/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/25/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U		1 U	1 U	1.83	
	08/16/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	3.12	1 U	1 U	1 U	1.54	
01/22/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	2.13	1 U	1 U	1 U	1.97		
MW-33	08/07/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	4.5	
	01/21/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.9	--	0.50 U	2.0 U	4.8	
	04/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.9	0.50 U	0.50 U	2.0 U	3.9	
	07/28/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	3.9	
	10/19/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.2	0.50 U	0.50 U	2.0 U	4.6	
	01/20/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	2.19	1 U	1 U	1 U	3.48	
	07/20/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1.45	1 UJ	1 UJ	1 UJ	3.08	
	01/20/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/04/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/19/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U		1 U	1 U	1 U	
	08/09/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/15/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.99	
	01/11/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1.83	
	08/11/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.81	
	01/11/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.83	
08/09/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.03	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-34	08/08/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	12	
	01/21/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	16	
	04/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	12	
	07/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	15	
	10/20/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	16	
	01/21/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	15.3
	07/20/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	12.7
	01/23/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	12.2
	08/07/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	8.72
	01/18/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	7.88	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/10/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	9.47	
01/16/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	10.5	
MW-35	08/13/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	3.3	--	0.5 U	2 U	32	
	08/13/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	3.1	--	0.5 U	2 U	31	
	01/21/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	3.1	--	0.50 U	2.0 U	42	
	04/28/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.8	0.50 U	0.50 U	2.0 U	33	
	07/30/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	3.1	0.50 U	0.50 U	2.0 U	39	
	10/25/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.9	2.0 U	2.0 U	0.50 U	3.0	0.50 U	0.50 U	2.0 U	43	
	01/24/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1.52	1 U	1 U	1 U	3.88	1 U	1 U	1 U	44.3	
	07/20/2005	5 UJ	5 UJ	--	5 UJ	5 UJ	10 UJ	--	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	33.2
	01/24/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	4.12	1 U	1 U	1 U	2.08	1 U	1 U	1 U	1 U	32.1
	08/08/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	3.42	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	31.6
	01/24/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1.47	1 U	1 U	1 U	1 U	19.3
	08/14/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	9.68
	01/18/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	4.86	1 U	1 U	1.01	2.98	1 U	1 U	1 U	1 U	29.8
	08/14/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	11.3	1 U	1 U	1.13	2.94	1 U	1 U	1 U	1 U	32.9
	01/30/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	4.49	1 U	1 U	1 U	1.44	1 U	1 U	1 U	1 U	16.4
	08/18/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	13.6	1 U	1 U	1 U	2.42	1 U	1 U	1 U	1 U	24.4
	01/22/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	6.49	1 U	1 U	1 U	1.91	--	1 U	1 U	1 U	23.9
08/16/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	9.76	1 U	1 U	1.23	2.76	1 U	1 U	1 U	1 U	19.4	
01/20/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	4.38	1.16	1 U	1 U	1 U	1 U	1 U	1 U	1 U	20	
08/29/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	12.3	1 U	1 U	1 U	1.89	1 U	1 U	1 U	1 U	16.1	
01/18/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	13.7	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-36	08/07/2002	0.5 U	0.5 U	--	2 U	2.9	0.5 U	--	2 U	110	2 U	2 U	5.5	2 U	--	0.5 U	2 U	3.8	
	01/26/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	7.9	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.93	
	04/28/2004	0.50 U	0.50 U	--	2.0 U	2.6	0.50 U	--	2.0 U	4	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	4.5	
	07/30/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	4.9	
	10/26/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.3	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	5.5	
	01/25/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1.47	1 U	1 U	1 U	1.41	1 U	1 U	1 U	3.97	
	07/25/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1.09	1 UJ	1 UJ	1 UJ	3.13	
	01/25/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.01	
	08/08/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/24/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.83	
	08/15/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/22/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/19/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/30/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/19/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/26/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/16/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.01
	01/21/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
08/30/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-37	08/12/2002	0.5 U	0.5 U	--	2 U	2 U	0.5 U	--	2 U	2 U	2 U	2 U	0.5 U	2 U	--	0.5 U	2 U	0.51	
	01/27/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	--	0.50 U	2.0 U	0.50 U	
	04/29/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	08/06/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	10/22/2004	0.50 U	0.50 U	--	2.0 U	2.0 U	0.50 U	--	2.0 U	2.0 U	2.0 U	2.0 U	0.50 U	2.0 U	0.50 U	0.50 U	2.0 U	0.50 U	
	01/26/2005	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	--	1 UJ	1 UJ	2 UJ	--	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/26/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2006	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	08/17/2007	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.90	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/20/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2010	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/31/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U

**Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington**

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-54	08/12/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/06/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/26/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/06/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/05/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/13/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/12/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-55	08/14/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.91
	10/03/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	6.04
	01/27/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.81
	04/07/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.55
	08/06/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.4
	01/14/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	3.75
	08/12/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	5.16
	01/14/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	4.79
	08/08/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.91
	01/12/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	3.94
	08/13/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.2
	01/24/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	2.26
	07/23/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1.94
	01/15/2015	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1.8
	08/11/2016	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	01/09/2018	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	14.1	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
01/16/2020	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	5.9	1.13	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene	
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1	
MW-56	08/21/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/08/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1.98	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/27/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/07/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/06/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/14/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/12/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/19/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	07/24/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
01/10/2018	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	2.56	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	2.91	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	
MW59	08/19/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/06/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/29/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/09/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/17/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/21/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	3.53	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	08/13/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/20/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/29/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
01/13/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U		
MW-62	09/08/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/14/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/25/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/11/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/07/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/13/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/22/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1 U	
	07/22/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
	01/13/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1 U
	08/15/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1 U
	01/09/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	1 U
	01/16/2020	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U
08/10/2021	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dichloro-difluoro-methane	Ethyl-benzene	Freon 113	Hexachloro-butadiene	Isopropyl-benzene	m,p-Xylene	Methyl tert-butyl ether	Methylene chloride	Naphthalene	n-Butyl-benzene	n-Propyl-benzene	o-Xylene	sec-Butyl-benzene	sec-Dichloro-propane	Styrene	tert-Butyl-benzene	Tetrachloro-ethene		
MTCA Method B Groundwater VI Level		9.9	2800	NV	0.81	720	310 ^a	600	94	170	NV	NV	440	NV	NV	78	NV	1		
RNWR Monitoring Wells (LWBZ)																				
MW-60	09/03/2008	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	10/09/2008	1 U	1 U	--	1 U	2 U	1 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	02/03/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	04/08/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/07/2009	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/28/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	08/25/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
01/25/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
MW-61	09/03/2010	1 U	1 U	--	1 U	1 U	2 U	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/24/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	09/02/2011	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/24/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/06/2012	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	08/14/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	3.45	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	07/22/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	01/12/2015	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	01/05/2018	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
01/15/2020	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	
MW-63	09/20/2012	0.5 U	0.5 U	--	1 U	0.3 U	1 U	--	20 U	1 U	0.5 U	0.5 U	0.3 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	1 U	
	08/14/2013	1 U	1 U	--	1 U	1 U	2 U	--	20 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	
	01/23/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1.67	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	07/22/2014	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	2.5	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	01/12/2015	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	2 U	1 U	20 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
	01/05/2018	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	5.26
	01/16/2020	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U
08/11/2021	1 U	1 U	1 U	1 U	1 U	2 U	1 U	50 U	1 U	1 U	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloroethene	1,3-Dichloropropene	Trichloroethene	Trichlorofluoromethane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
VOCs (ug/L)							
Cell 2 Monitoring Wells (UWBZ)							
MW-7	08/12/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/26/2004	0.64	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	08/09/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/26/2005	100 U	100 U	100 U	100 U	100 U	100 U
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/27/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	4.48	1 U	1 U	1 U	1 U	1 U
	08/06/2007	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS
	09/05/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/04/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U
08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U	
01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U	
09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-8S	08/13/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
MW-42	08/12/2002	260	50 U	50 U	50 U	50 U	50 U
	01/23/2004	43	13 U	13 U	13 U	13 U	13 U
	04/30/2004	96	25 U	25 U	25 U	25 U	25 U
	08/10/2004	150	25 U	25 U	25 U	25 U	25 U
	10/27/2004	130	25 U	25 U	25 U	25 U	25 U
	01/26/2005	500 U	500 U	500 U	500 U	500 U	500 U
	07/20/2005	NS	NS	NS	NS	NS	NS
	01/27/2006	1.58	1 U	1 U	1 U	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS
08/22/2008	NS	NS	NS	NS	NS	NS	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-43	08/12/2002	140	50 U	50 U	50 U	50 U	50 U
	01/23/2004	26	13 U	13 U	13 U	13 U	13 U
	08/11/2004	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
	10/27/2004	9.4	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
	01/27/2005	500 U	500 U	500 U	500 U	500 U	500 U
	07/20/2005	NS	NS	NS	NS	NS	NS
	01/27/2006	2.34	1 U	1 U	1 U	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS
MW-44	01/17/2008	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS
	08/13/2002	82	25 U	25 U	25 U	25 U	25 U
	01/23/2004	130	13 U	13 U	13 U	13 U	13 U
	04/29/2004	73	25 U	25 U	25 U	25 U	25 U
	08/11/2004	87	25 U	25 U	25 U	25 U	25 U
	10/29/2004	50 U	50 U	50 U	50 U	50 U	50 U
	01/27/2005	500 U	500 U	500 U	500 U	500 U	500 U
	07/20/2005	NS	NS	NS	NS	NS	NS
	01/27/2006	7.55	1 U	1 U	7.6	1 U	3.26
	08/08/2006	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U
01/01/2010	NS	NS	NS	NS	NS	NS	
08/25/2010	1 U	1 U	1 U	1 U	1 U	1 U	
01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U	
09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2012	1.81	1 U	1 U	1 U	1 U	1 U	
E-4	07/12/2007	1 U	1 U	1 U	1 U	1 U	1 U
	09/13/2007	1 U	1 U	1 U	1 U	1 U	1 U
	02/12/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/22/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2009	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
EPA-4S	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/10/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/16/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U
	09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U	
EPA-4D	09/03/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/10/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/16/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2011	1 U	1 U	1 U	1 U	1 U	1 U
	09/01/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U	
Cell 2 (UWBZ)							
MW-4	05/07/2004	0.9	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	07/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U
08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-5	01/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/07/2004	0.93	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	07/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/17/2008	1.32	1 U	1 U	1 U	1 U	1 U
	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U
01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U	
08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	
PZ-06	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/01/2010	NS	NS	NS	NS	NS	NS
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/24/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-10	08/06/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/17/2008	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloroethene	1,3-Dichloropropene	Trichloroethene	Trichlorofluoromethane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-13	08/08/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/05/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	07/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/20/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2009	4.19	1 U	1 U	1 U	1 U	1 U
	08/14/2009	1.37	1 U	1 U	1 U	1 U	1 U
	01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U	
01/12/2011	1 U	1 U	1 U	1 U	1 U	1 U	
08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-14	08/08/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/04/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	07/28/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/20/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/23/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2007	1 U	1 U	1 U	1 U	1 U	1 U
01/16/2008	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-15	08/08/2002	0.68	2.1	0.5 U	35	0.5 U	9.6
	01/21/2004	1.3	2.1	0.50 U	37	0.50 U	9.7
	05/05/2004	0.86	2.1	0.50 U	35	0.50 U	9.7
	07/28/2004	0.50 U	1.5	0.50 U	24	0.50 U	5.7
	10/20/2004	0.50 U	1.6	0.50 U	27	0.50 U	7.9
	01/21/2005	1 U	1 U	1 U	4.64	1 U	1.46
	07/20/2005	5 UJ	5 UJ	5 UJ	19.6	5 UJ	8.47
	01/23/2006	1 U	1 U	1 U	16.0	1 U	5.19
	08/07/2006	1 U	1 U	1 U	16.4	1 U	4.48
	01/18/2007	1 U	1 U	1 U	10.3	1 U	5.38
	08/10/2007	1 U	1 U	1 U	11.3	1 U	3.53
	01/16/2008	1 U	1 U	1 U	6.53	1 U	2.04
	08/13/2008	1 U	1 U	1 U	6.87	1 U	3.87
	09/03/2008	1 U	1 U	1 U	6.71	1 U	2.43
	01/26/2009	1 U	1 U	1 U	11.5	1 U	4.53
	08/17/2009	1 U	1 U	1 U	5.83	1 U	2.17
	01/12/2010	1 U	1 U	1 U	5.09	1 U	1.10
	08/11/2010	1 U	1 U	1 U	1.31	1 U	1 U
01/13/2011	1 U	1 U	1 U	1 U	1 U	1.58	
08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-16	08/07/2002	1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/23/2004	0.89	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/06/2004	1	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	07/30/2004	0.7	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/25/2006	1.36	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloroethene	1,3-Dichloropropene	Trichloroethene	Trichlorofluoromethane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-17	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	07/30/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/26/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/24/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/24/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U
MW-18	07/29/2004	990	50 U	50 U	50 U	50 U	50 U
	07/25/2005	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ
	01/24/2006	676	1 U	1 U	2.85	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS
	01/24/2007	543	1 U	1 U	1 U	1 U	1 U
	08/15/2007	623	1 U	1 U	2.90	1 U	1 U
	01/18/2008	624	1 U	1 U	2.77	1 U	1 U
MW-21	08/08/2002	25 U	25 U	25 U	25 U	25 U	25 U
	05/06/2004	10 U	10 U	10 U	10 U	10 U	10 U
	07/30/2004	1.4	0.82	0.50 U	3.2	0.50 U	1
	10/26/2004	3.5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
	01/25/2005	100 U	100 U	100 U	100 U	100 U	100 U
	07/25/2005	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ	500 UJ
	01/25/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1.34	1 U	1 U
	01/22/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U
08/17/2010	10.8	1 U	1 U	1 U	1 U	1 U	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-23	08/06/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/03/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	07/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/19/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/20/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U
08/30/2011	NS	NS	NS	NS	NS	NS	
MW-25	08/12/2002	0.5 U	0.74	0.5 U	1.1	0.5 U	1.2
	01/27/2004	0.50 U	0.58	0.50 U	1.3	0.50 U	1.4
	04/29/2004	0.50 U	0.50 U	0.50 U	0.74	0.50 U	0.56
	08/06/2004	0.50 U	0.50 U	0.50 U	0.78	0.50 U	0.50 U
	10/22/2004	0.50 U	0.50 U	0.50 U	0.79	0.50 U	0.51
	01/26/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/17/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-26	01/26/2004	190	50 U	50 U	50 U	50 U	50 U
	05/05/2004	250	25 U	25 U	25 U	25 U	25 U
	07/29/2004	320	25 U	25 U	25 U	25 U	25 U
	10/25/2004	290	25 U	25 U	25 U	25 U	25 U
	01/24/2005	1000 U	1000 U	1000 U	1000 U	1000 U	1000 U
	07/25/2005	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ	1000 UJ
	01/24/2006	125	1 U	1 U	1.62	1 U	1.20
	08/08/2006	178	1 U	1 U	1 U	1 U	1.76
	01/24/2007	151	1 U	1 U	1.90	1 U	2.05
	08/15/2007	358	1 U	1 U	3.85	1 U	1.00
	01/18/2008	226	1 U	1 U	2.60	1 U	1.92
	08/15/2008	412	1 U	1 U	4.19	1 U	1 U
	01/28/2009	352	1 U	1 U	2.32	1 U	1.00
	08/18/2009	285	1 U	1 U	2.35	1 U	1.36
	01/25/2010	334	1 U	1 U	1.76	1 U	1.31
08/16/2010	291	1 U	1 U	2.34	1 U	1.55	
01/20/2011	420	1 U	1 U	3.51	1 U	1 U	
08/30/2011	487	1 U	1 U	3.48	1 U	1.24	
01/23/2012	283	1 U	1 U	2.89	1 U	1 U	
MW-27	01/26/2004	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U	5.0 U
	05/07/2004	2.8	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
	07/29/2004	3.7	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
	10/20/2004	2.5	2.5 U	2.5 U	2.5 U	2.5 U	2.5 U
	01/21/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ
	01/23/2006	2.01	1 U	1 U	1 U	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	2.73	1 U	1 U	1 U	1 U	1 U
	08/14/2007	1.66	1 U	1 U	1 U	1 U	1 U
	01/17/2008	2.04	1 U	1 U	1 U	1 U	1 U
	08/15/2008	1.81	1 U	1 U	1 U	1 U	1 U
	01/22/2010	1.68	1 U	1 U	1 U	1 U	1 U
08/29/2011	1.39	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
	MTCA Method B Groundwater VI Level	15000	130	1.6	0.42	120	0.35
MW-38	08/07/2002	0.5 U	0.81	0.5 U	4.4	0.5 U	2.5
	08/07/2002	0.5 U	0.69	0.5 U	3.9	0.5 U	2.2
	01/27/2004	0.50 U	1	0.50 U	6.5	0.50 U	2.9
	01/27/2004	0.50 U	0.98	0.50 U	6.6	0.50 U	2.9
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/29/2004	0.50 U	0.52	0.50 U	1.3	0.50 U	1.4
	10/29/2004	0.50 U	0.50 U	0.50 U	1.1	0.50 U	1.2
	01/25/2005	1 U	1 U	1 U	1.65	1 U	1 U
	01/25/2005	1 U	1 U	1 U	1.67	1 U	1 U
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	07/25/2005	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
	01/26/2006	1 U	1 U	1 U	1.64	1 U	1.79
	01/26/2006	1 U	1 U	1 U	1.64	1 U	1.70
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1.14	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1.23	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U
01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1.85	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1.71	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-39	08/07/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/29/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ
	07/25/2005	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ	100 UJ
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U
01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U	
08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U	
01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	
08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-48S	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/17/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	1 U
MW-49D	08/19/2008	1 U	1 U	1 U	4.60	1 U	1.35
	10/03/2008	1 U	1 U	1 U	3.86	1 U	1.00
	01/26/2009	1 U	1 U	1 U	2.10	1 U	1 U
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2010	1 U	1 U	1 U	1.57	1 U	1 U
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/23/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-50S	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/19/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-51D	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1 U	1 U	1.43
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2011	1 U	1 U	1 U	1 U	1 U	2.34
	08/24/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-52D	08/14/2008	7.04	1 U	1 U	2.43	1 U	1 U
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1.54	1 U	1 U
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/18/2009	1 U	1 U	1 U	1.90	1 U	1 U
	01/25/2010	1 U	1 U	1 U	1.27	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/23/2012	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTC Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-53S	08/14/2008	1.34	1 U	1 U	1 U	1 U	1 U
	10/07/2008	8.50	1 U	1 U	1 U	1 U	1 U
	01/28/2009	6.95	1 U	1 U	1 U	1 U	1 U
	04/10/2009	4.99	1 U	1 U	1 U	1 U	1 U
	08/18/2009	5.35	1 U	1 U	1 U	1 U	1 U
	01/20/2010	9.06	1 U	1 U	1 U	1 U	1 U
	08/16/2010	8.90	1 U	1 U	1 U	1 U	1 U
	01/18/2011	8.71	1 U	1 U	1 U	1 U	1 U
	08/11/2011	4.09	1 U	1 U	1 U	1 U	1 U
01/17/2012	3.01	1 U	1 U	1 U	1 U	1 U	
MW-53D	08/14/2008	1 U	1 U	1 U	7.38	1 U	2.68
	10/07/2008	1 U	1 U	1 U	2.50	1 U	1 U
	01/28/2009	1 U	1 U	1 U	4.10	1 U	1.08
	04/10/2009	1 U	1.65	1 U	1.83	1 U	1 U
	08/17/2009	1 U	1 U	1 U	2.67	1 U	1.04
	01/20/2010	1 U	1 U	1 U	2.89	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1.94	1 U	1 U
	01/18/2011	1 U	1 U	1 U	1.25	1 U	1 U
	08/11/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-55S	08/20/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2011	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2014	1 U	1 U	1 U	1 U	1 U	1 U
	07/23/2014	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U
	01/09/2018	1.09	1 U	1 U	1 U	1 U	1 U
	01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-55D	09/07/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2011	1 U	1 U	1 U	3.06	1 U	1 U
	08/08/2011	1 U	1 U	1 U	3.52	1 U	1 U
	01/12/2012	1 U	1 U	1 U	4.07	1 U	1 U
	08/13/2013	1 U	1.36	1 U	7.72	1 U	1 U
	01/24/2014	1 U	1 U	1 U	1 U	1 U	1 U
	07/23/2014	1 U	1 U	1 U	1.54	1 U	1 U
	01/15/2015	1 U	1 U	1 U	2.28	1 U	1 U
	08/11/2016	1 U	1 U	1 U	2.81	1 U	1 U
	01/09/2018	1 U	1.04	1 U	4.48	1 U	2.23
01/16/2020	1 U	1 U	1 U	1.17	1 U	5.59	
08/11/2021	1 U	1 U	1 U	2.39	1 U	1.64	
MW-57S	08/15/2008	16.1	1 U	1 U	1 U	1 U	1 U
	10/06/2008	17.6	1 U	1 U	1 U	1 U	1 U
	01/27/2009	13.9	1 U	1 U	1 U	1 U	1 U
	04/07/2009	15.2	1 U	1 U	1 U	1 U	1 U
	08/06/2009	13.3	1 U	1 U	1 U	1 U	1 U
	01/13/2010	13.3	1 U	1 U	1 U	1 U	1 U
	08/12/2010	15	1 U	1 U	1 U	1 U	1 U
	01/14/2011	15.1	1 U	1 U	1 U	1 U	1 U
	08/25/2011	13.4	1 U	1 U	1 U	1 U	1 U
	01/11/2012	12.7	1 U	1 U	1 U	1 U	1 U
	08/13/2013	6.69	1 U	1 U	1 U	1 U	1 U
	01/22/2014	9.79	1 U	1 U	1 U	1 U	1 U
	07/23/2014	10.5	1 U	1 U	1 U	1 U	1 U
	01/14/2015	9.19	1 U	1 U	1 U	1 U	1 U
	08/12/2016	5.38	1 U	1 U	1 U	1 U	1 U
01/09/2018	8.1	1 U	1 U	1 U	1 U	1 U	
01/15/2020	6.82	2.24	1 U	1 U	1 U	1 U	
08/10/2021	7.47	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
	MTCA Method B Groundwater VI Level	15000	130	1.6	0.42	120	0.35
MW-57D	08/14/2008	1 U	1.15	1 U	13.5	1 U	3.89
	10/06/2008	1 U	1 U	1 U	13.6	1 U	3.41
	10/06/2008	1 U	1 U	1 U	12.4	1 U	5.07
	01/27/2009	1 U	1 U	1 U	11.4	1 U	4.42
	01/27/2009	1 U	1 U	1 U	11.7	1 U	4.29
	04/07/2009	1 U	1 U	1 U	13.5	1 U	4.38
	04/07/2009	1 U	1 U	1 U	14.1	1 U	4.65
	08/06/2009	1 U	2.31	1 U	11.7	1 U	1.52
	01/13/2010	1 U	1 U	1 U	14.4	1 U	5.6
	01/13/2010	1 U	1 U	1 U	13.3	1 U	6
	08/12/2010	1 U	1.44	1 U	16.6	1 U	4.2
	08/12/2010	1 U	1.09	1 U	12.8	1 U	3.26
	01/14/2011	1 U	1.53	1 U	14.2	1 U	3.52
	01/14/2011	1 U	1.67	1 U	14.5	1 U	3.73
	08/25/2011	1 U	1.43	1 U	14.2	1 U	4.55
	08/25/2011	1 U	1.52	1 U	14.5	1 U	5.03
	01/11/2012	1 U	1.25	1 U	12.6	1 U	7.61
	01/11/2012	1 U	1.23	1 U	11.8	1 U	3.53
	08/13/2013	1 U	5.05	1 U	2.33	1 U	1 U
	08/13/2013	1 U	4.75	1 U	2.09	1 U	1 U
	01/22/2014	1 U	1 U	1 U	7.13	1 U	1.55
	01/22/2014	1 U	1.12	1 U	7.64	1 U	2.04
	07/23/2014	1 U	1 U	1 U	11.8	1 U	1 U
	07/23/2014	1 U	1	1 U	12.1	1 U	1 U
	01/14/2015	1 U	1.07	1 U	9.31	1 U	1.78
	01/14/2015	1 U	1.19	1 U	10	1 U	2.17
08/12/2016	1 U	1 U	1 U	6.85	1 U	1.78	
08/12/2016	1 U	1 U	1 U	7	1 U	1.98	
01/09/2018	1 U	1.28	1 U	7.36	1 U	1.94	
01/09/2018	1 U	1.18	1 U	6.87	1 U	1.78	
01/15/2020	1 U	1.29	1 U	8.54	1 U	1.96	
01/15/2020	1 U	1.36	1 U	8.64	1 U	2.44	
08/10/2021	1 U	1.25	1 U	8.18	1 U	1 U	
08/10/2021	1 U	1.28	1 U	8.6	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloroethene	1,3-Dichloropropene	Trichloroethene	Trichlorofluoromethane	Vinyl chloride
	MTCA Method B Groundwater VI Level	15000	130	1.6	0.42	120	0.35
MW-58D	08/13/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2011	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U
	07/24/2014	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U
01/10/2018	1 U	1 U	1 U	1 U	1 U	1 U	
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
EPA-5S	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/03/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/08/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	
EPA-5D	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/02/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/03/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/08/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/09/2012	1 U	1 U	1 U	1 U	1 U	1 U	
EPA-6S	08/18/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/07/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/10/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/17/2012	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloroethene	1,3-Dichloropropene	Trichloroethene	Trichlorofluoromethane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
EPA-6D	08/18/2008	1.03	1 U	1 U	1 U	1 U	1 U
	10/07/2008	1.17	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1.20	1 U	1 U	1 U	1 U	1 U
	04/10/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2010	1.1	1 U	1 U	1 U	1 U	1 U
	01/19/2011	1.41	1 U	1 U	1 U	1 U	1 U
	08/10/2011	1.29	1 U	1 U	1 U	1 U	1 U
	01/17/2012	1.13	1 U	1 U	1 U	1 U	1 U
RNWR Monitoring Wells (UWBZ)							
MW-30	08/13/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	10/24/2003	0.93	0.63	0.50 U	7.5	0.50 U	1.5
	05/04/2004	0.53	0.52	0.50 U	3.9	0.50 U	1.4
	08/13/2004	0.50 U	0.50 U	0.50 U	1.8	0.50 U	1
	10/25/2004	0.50 U	0.50 U	0.50 U	2.5	0.50 U	1.2
	01/28/2005	1 U	1 U	1 U	1.42	1 U	1.15
	07/28/2005	1 U	1 U	1 U	1 U	1 U	0.2 U
	02/01/2006	1 U	1 U	1 U	1 U	1 U	1.41
	08/11/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1.15
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTC Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
USDFW-1	01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2011	1 U	1 U	1 U	2.07	1 U	1 U
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2014	1 U	1 U	1 U	1 U	1 U	1 U
	07/21/2014	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2015	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U
01/11/2018	1 U	1 U	1 U	1 U	1 U	1 U	
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	
USDFW-2	10/24/2003	0.50 U	0.74	0.50 U	0.50 U	0.50 U	0.83
	05/04/2004	0.50 U	0.61	0.50 U	0.50 U	0.50 U	0.62
	08/13/2004	0.50 U	0.64	0.50 U	0.50 U	0.50 U	0.58
	10/25/2004	0.50 U	0.52	0.50 U	0.50 U	0.50 U	0.64
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/28/2005	1 U	1 U	1 U	1 U	1 U	0.2 U
	02/01/2006	1 U	1 U	1 U	1 U	1 U	4.25
	08/11/2006	NS	NS	NS	NS	NS	NS
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U
01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTC Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
USDFW-3	10/24/2003	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	05/04/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	08/13/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/25/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/28/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/28/2005	1 U	1 U	1 U	1 U	1 U	0.2 U
	02/01/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/27/2007	1 U	1 U	1 U	1 U	1 U	1 U
RMW-2S	01/28/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/09/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/08/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2009	1 U	1 U	1 U	1.12	1 U	1 U
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2011	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U
RMW-2D	01/25/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/21/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/09/2008	1 U	1 U	1 U	1 U	1 U	1 U
	02/03/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/08/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/28/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2011	1 U	1 U	1 U	1 U	1 U	1 U
	09/06/2011	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
Cell 1 (LWBZ)							
MW-40	08/08/2002	5.1	1.3 U	1.3 U	1.3	1.3 U	1.3 U
	01/23/2004	0.76	0.79	0.50 U	1.4	0.50 U	1.5
	04/30/2004	0.50 U	0.75	0.50 U	1.2	0.50 U	1.6
	08/11/2004	0.50 U	0.6	0.50 U	0.94	0.50 U	1.4
	10/29/2004	0.50 U	0.62	0.50 U	1.2	0.50 U	1.5
	01/27/2005	1 U	1 U	1 U	1 U	1 U	1.75
	07/20/2005	NS	NS	NS	NS	NS	NS
	01/27/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/08/2006	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS
	08/12/2008	NS	NS	NS	NS	NS	NS
	02/02/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/25/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U
09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/20/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-41	08/12/2002	0.5 U	0.5 U	0.5 U	1.7	0.5 U	0.83
	01/29/2004	0.50 U	0.50 U	0.50 U	2.1	0.50 U	0.64
	04/29/2004	0.50 U	0.50 U	0.50 U	1.6	0.50 U	0.69
	08/12/2004	0.50 U	0.50 U	0.50 U	1.3	0.50 U	0.51
	11/08/2004	0.50 U	0.50 U	0.50 U	1.9	0.50 U	0.81
	01/27/2005	1 U	1 U	1 U	1.7	1 U	1 U
	07/20/2005	NS	NS	NS	NS	NS	NS
	01/30/2006	1 U	1 U	1 U	4.37	1 U	1.22
	08/08/2006	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS
01/17/2008	NS	NS	NS	NS	NS	NS	
08/12/2008	NS	NS	NS	NS	NS	NS	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
Cell 2 Monitoring Wells (LWBZ)							
MW-22	08/08/2002	0.57	0.5 U	0.5 U	3.7	0.5 U	0.95
	01/23/2004	0.53	0.52	0.50 U	7.7	0.50 U	1.3
	04/28/2004	0.50 U	0.54	0.50 U	6.2	0.50 U	1.5
	08/06/2004	0.50 U	0.52	0.50 U	4.9	0.50 U	1.2
	10/26/2004	0.50 U	0.50 U	0.50 U	4.2	0.50 U	1.1
	01/25/2005	1 U	1 U	1 U	3.52	1 U	1.05
	07/25/2005	1 UJ	1 UJ	1 UJ	2.03	1 UJ	1 UJ
	01/25/2006	1 U	1 U	1 U	2.84	1 U	1 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2007	1 U	1 U	1 U	2.14	1 U	1 U
01/22/2008	1 U	1 U	1 U	2.23	1 U	1 U	
MW-33	08/07/2002	0.5 U	0.5 U	0.5 U	0.81	0.5 U	0.5 U
	01/21/2004	0.50 U	0.50 U	0.50 U	1.2	0.50 U	0.50 U
	04/27/2004	0.50 U	0.50 U	0.50 U	1.3	0.50 U	0.50 U
	07/28/2004	0.50 U	0.50 U	0.50 U	1.2	0.50 U	0.50 U
	10/19/2004	0.50 U	0.50 U	0.50 U	1.2	0.50 U	0.50 U
	01/20/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/20/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/04/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/19/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/11/2010	1 U	1 U	1 U	1 U	1 U	1 U
08/09/2011	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-34	08/08/2002	0.5 U	0.5 U	0.5 U	1.2	0.5 U	0.5 U
	01/21/2004	0.73	0.50 U	0.50 U	1.5	0.50 U	0.50 U
	04/27/2004	0.50 U	0.50 U	0.50 U	1.6	0.50 U	0.50 U
	07/29/2004	0.50 U	0.50 U	0.50 U	1.6	0.50 U	0.50 U
	10/20/2004	0.50 U	0.50 U	0.50 U	1.8	0.50 U	0.50 U
	01/21/2005	1 U	1 U	1 U	1.33	1 U	1 U
	07/20/2005	1 UJ	1 UJ	1 UJ	1.39	1 UJ	1 UJ
	01/23/2006	1 U	1 U	1 U	1.40	1 U	1 U
	08/07/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/18/2007	1 U	1 U	1 U	1 U	1 U	1 U
08/10/2007	1 U	1 U	1 U	1.51	1 U	1 U	
01/16/2008	1 U	1 U	1 U	1.42	1 U	1 U	
MW-35	08/13/2002	0.5 U	0.64	0.5 U	6	0.5 U	0.95
	08/13/2002	0.5 U	0.59	0.5 U	5.8	0.5 U	0.9
	01/21/2004	0.87	0.68	0.50 U	7.3	0.50 U	1.3
	04/28/2004	0.50 U	0.64	0.50 U	6.2	0.50 U	1.2
	07/30/2004	0.50 U	0.74	0.50 U	7	0.50 U	1.3
	10/25/2004	0.50 U	0.70	0.50 U	6.6	0.50 U	1.4
	01/24/2005	1 U	1 U	1 U	6.55	1 U	1.54
	07/20/2005	5 UJ	5 UJ	5 UJ	5.73	5 UJ	5 UJ
	01/24/2006	1 U	1 U	1 U	6.14	1 U	1.47
	08/08/2006	1 U	1 U	1 U	4.7	1 U	2.14
	01/24/2007	1 U	1 U	1 U	4.46	1 U	1.14
	08/14/2007	1 U	1 U	1 U	2.47	1 U	1 U
	01/18/2008	1 U	1 U	1 U	6.64	1 U	2.35
	08/14/2008	1 U	1 U	1 U	6.02	1 U	2.17
	01/30/2009	1 U	1 U	1 U	3.57	1 U	2.33
	08/18/2009	1 U	1 U	1 U	5.51	1 U	1.99
	01/22/2010	1 U	1 U	1 U	4.5	1 U	1 U
08/16/2010	1 U	1 U	1 U	5.73	1 U	1.98	
01/20/2011	1 U	1 U	1 U	5.43	1 U	2.34	
08/29/2011	1 U	1 U	1 U	4.76	1 U	2.62	
01/18/2012	1 U	1 U	1 U	4.3	1 U	1.32	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloroethene	1,3-Dichloropropene	Trichloroethene	Trichlorofluoromethane	Vinyl chloride
MTC A Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-36	08/07/2002	0.5 U	0.5 U	0.5 U	2.3	0.5 U	0.5 U
	01/26/2004	1	0.50 U	0.50 U	1	0.50 U	0.50 U
	04/28/2004	0.50 U	0.50 U	0.50 U	2.6	0.50 U	0.50 U
	07/30/2004	0.50 U	0.50 U	0.50 U	2.7	0.50 U	0.50 U
	10/26/2004	0.50 U	0.50 U	0.50 U	2.6	0.50 U	0.50 U
	01/25/2005	1 U	1 U	1 U	2.14	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1.9	1 UJ	1 UJ
	01/25/2006	1 U	1 U	1 U	1.57	1 U	1 U
	08/08/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/15/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2008	1 U	1 U	1 U	1.22	1 U	1 U
	08/19/2008	1 U	1 U	1 U	1.30	1 U	1 U
	01/30/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/19/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/16/2010	1 U	1 U	1 U	1.07	1 U	1 U
	01/21/2011	1 U	1 U	1 U	1 U	1 U	1 U
08/30/2011	1 U	1 U	1 U	1 U	1 U	1 U	
01/19/2012	1 U	1 U	1 U	1.26	1 U	1 U	
MW-37	08/12/2002	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/27/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	04/29/2004	0.50 U	0.50 U	0.50 U	0.57	0.50 U	0.50 U
	08/06/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	10/22/2004	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U
	01/26/2005	1 U	1 U	1 U	1 U	1 U	1 U
	07/25/2005	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ	1 UJ
	01/26/2006	1 U	1 U	1 U	1 U	1 U	1 U
	08/09/2006	1 U	1 U	1 U	1 U	1 U	1 U
	01/26/2007	1 U	1 U	1 U	1 U	1 U	1 U
	08/17/2007	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2008	1 U	1 U	1 U	1 U	1 U	1 U
	08/20/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/31/2011	1 U	1 U	1 U	1 U	1 U	1 U

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTCA Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-54	08/12/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/06/2008	1 U	1 U	1 U	1.46	1 U	1 U
	01/26/2009	1 U	1 U	1 U	1.18	1 U	1 U
	04/06/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/05/2009	1 U	1 U	1 U	1.05	1 U	1 U
	01/13/2010	1 U	1 U	1 U	1.21	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1.60	1 U	1 U
	01/13/2011	1 U	1 U	1 U	1.59	1 U	1 U
	08/24/2011	1 U	1 U	1 U	1.55	1 U	1 U
01/10/2012	1 U	1 U	1 U	1.3	1 U	1 U	
MW-55	08/14/2008	1 U	1 U	1 U	4.66	1 U	1 U
	10/03/2008	1 U	1 U	1 U	5.19	1 U	1 U
	01/27/2009	1 U	1 U	1 U	3.96	1 U	1 U
	04/07/2009	1 U	1 U	1 U	4.12	1 U	1 U
	08/06/2009	1 U	1.52	1 U	3.68	1 U	1 U
	01/14/2010	1 U	1 U	1 U	4.05	1 U	1 U
	08/12/2010	1 U	1 U	1 U	5.03	1 U	1 U
	01/14/2011	1 U	1 U	1 U	3.77	1 U	1 U
	08/08/2011	1 U	1 U	1 U	3.12	1 U	1 U
	01/12/2012	1 U	1 U	1 U	3.02	1 U	1 U
	08/13/2013	1 U	1 U	1 U	2.21	1 U	1 U
	01/24/2014	1 U	1 U	1 U	1.75	1 U	1 U
	07/23/2014	1 U	1 U	1 U	2.03	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1.68	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1.06	1 U	1 U
01/09/2018	1 U	1 U	1 U	1 U	1 U	1 U	
01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloro-ethene	1,3-Dichloro-propene	Trichloro-ethene	Trichlorofluoro-methane	Vinyl chloride
MTC Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
MW-56	08/21/2008	1 U	1 U	1 U	1.04	1 U	1 U
	10/08/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/27/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/07/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/06/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2010	1 U	1 U	1 U	1.01	1 U	1 U
	01/19/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/26/2011	1 U	1 U	1 U	1.08	1 U	1 U
	01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U
	07/24/2014	1 U	1 U	1 U	1 U	1 U	1 U
	01/15/2015	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2016	1 U	1 U	1 U	1 U	1 U	1 U
	01/10/2018	1 U	1 U	1 U	1 U	1 U	1 U
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	
MW59	08/19/2008	1 U	1 U	1 U	1 U	1 U	1 U
	10/06/2008	1 U	1 U	1 U	1 U	1 U	1 U
	01/29/2009	1 U	1 U	1 U	1 U	1 U	1 U
	04/09/2009	1 U	1 U	1 U	1 U	1 U	1 U
	08/17/2009	1 U	1 U	1 U	1 U	1 U	1 U
	01/21/2010	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/20/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/29/2011	1 U	1 U	1 U	1 U	1 U	1 U
01/13/2012	1 U	1 U	1 U	1 U	1 U	1 U	
MW-62	09/08/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/14/2011	1 U	1 U	1 U	1 U	1 U	1 U
	08/25/2011	1 U	1 U	1 U	1 U	1 U	1 U
	01/11/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/07/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U
	01/22/2014	--	--	--	--	--	--
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U
	01/13/2015	--	--	--	--	--	--
	08/15/2016	--	--	--	--	--	--
	01/09/2018	--	--	--	--	--	--
	01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U
08/10/2021	1 U	1 U	1 U	1 U	1 U	1 U	

Table 3
Volatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Toluene	trans-1,2-Dichloroethene	1,3-Dichloropropene	Trichloroethene	Trichlorofluoromethane	Vinyl chloride
MTC Method B Groundwater VI Level		15000	130	1.6	0.42	120	0.35
RNWR Monitoring Wells (LWBZ)							
MW-60	09/03/2008	1 U	2.83	1 U	11.3	1 U	1 U
	10/09/2008	1 U	3.82	1 U	11.6	1 U	1.26
	02/03/2009	1 U	1.71	1 U	6.89	1 U	1.12
	04/08/2009	1 U	1.93	1 U	10.6	1 U	2.17
	08/07/2009	1 U	3.97	1 U	7.72	1 U	1 U
	01/28/2010	1 U	1.41	1 U	7.17	1 U	2.19
	08/25/2010	1 U	1.60	1 U	6.87	1 U	1 U
	01/24/2011	1 U	1.4	1 U	8.19	1 U	2.96
	09/06/2011	1 U	1.91	1 U	6.47	1 U	4.92
01/25/2012	1 U	1.23	1 U	5.5	1 U	1.95	
MW-61	09/03/2010	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2011	1 U	1 U	1 U	1 U	1 U	1 U
	09/02/2011	1 U	1 U	1 U	1 U	1 U	1 U
	01/24/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/06/2012	1 U	1 U	1 U	1 U	1 U	1 U
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2015	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U
	01/05/2018	1 U	1 U	1 U	1 U	1 U	1 U
01/15/2020	1 U	1 U	1 U	1 U	1 U	1 U	
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	
MW-63	09/20/2012	0.5 U	0.5 U	0.5 U	0.3 U	1 U	0.3 U
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	1 U	1 U	1 U	1 U	1 U	1 U
	07/22/2014	1 U	1 U	1 U	1 U	1 U	1 U
	01/12/2015	1 U	1 U	1 U	1 U	1 U	1 U
	08/12/2016	1 U	1 U	1 U	1 U	1 U	1 U
	01/05/2018	1 U	1 U	1 U	1 U	1 U	1 U
	01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U
08/11/2021	1 U	1 U	1 U	1 U	1 U	1 U	

NOTES:

Bold indicates detected concentration that exceeds MTCA Method B groundwater cleanup level.

-- = not analyzed.

B = blank exhibited positive result greater than reporting limit for this compound.

CUL = cleanup level.

J = result for analyte is estimated concentration.

LWBZ = lower water-bearing zone.

MTCA = Washington State Department of Ecology's Model Toxics Control Act.

NA = not applicable.

NS = not sampled.

NV = no value.

PRG = preliminary remediation goals.

RNWR = Ridgefield National Wildlife Refuge.

U = not detected at or above method reporting limit.

ug/L = micrograms per liter.

UJ = result is non-detect with an estimated reporting limit.

USEPA = U.S. Environmental Protection Agency.

UWBZ = upper water-bearing zone.

VOC = volatile organic compound.

^oCleanup levels were developed using the Method B cleanup level in use on July 1, 2013, during the publication of the remedial investigation and feasibility study.

**Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington**

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
SVOCs (ug/L)											
Cell 1 (UWBZ)											
MW-7	08/12/2002	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	1.6
	01/26/2004	0.50 U	--	0.50 U	0.58	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	2.7
	05/06/2004	3.5	--	0.48 U	1.1	0.48 U	0.48 U	0.48 U	0.69	0.48 U	21
	08/09/2004	0.5	--	0.48 U	0.55	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	4.8
	10/27/2004	1	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	32
	01/26/2005	--	2.98	1.9 U	5.02	1.9 U	1.9 U	1.9 U	1.9 U	23.3	27.3
	07/25/2005	--	3.33	1.24	13.6	0.19 U	0.19 U	0.19 U	1.31	7.61	253
	01/27/2006	--	111	13.9	131	0.948 U	7.15	16.5	73.8	20.1	413
	08/10/2006	--	11.3	33.9	158	0.958 U	0.958 U	11.7	0.958 U	243	393
	01/25/2007	--	6.42	14.1	89.8	0.967 U	0.967 U	2.54	0.967 U	56.7	222
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/05/2008	--	18.3	18.2	21.0	0.954 U	0.954 U	10.3	0.954 U	55.3	54.2
	02/04/2009	--	0.952 U	9.82	9.10	0.952 U	0.952 U	3.49	0.952 U	26.3	19.8
	08/19/2009	--	0.953 U	0.953 U	1.26	0.953 U	0.953 U	0.953 U	0.953 U	8.2	11.7
	01/26/2010	--	3.93	5.94	1.47	0.951 U	0.951 U	3.17	0.951 U	49.3	38.4
08/24/2010	--	0.951 U	0.951 U	3.48	0.951 U	0.951 U	0.951 U	0.951 U	5.07	19.2	
01/25/2011	--	0.958 U	1.18	2.68	0.958 U	0.958 U	1.44	0.958 U	13.3	15.1	
09/01/2011	--	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	6.17	
01/20/2012	--	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	1.29	1.44 U	
MW-8S	08/13/2002	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	2.2
MW-42	08/12/2002	500	--	4.9 U	140	11	4.9 U	36	4.9 U	44	2100
	01/23/2004	190	--	4.8 U	23	5.1	4.8 U	30	4.8 U	150	740
	04/30/2004	390	--	48 U	48 U	48 U	48 U	48 U	48 U	83	480 U
	08/10/2004	430	--	4.8 U	110	11	4.8 U	45	11	71	3600
	10/27/2004	250	--	2.4 U	63	10	2.4 U	16	4.9	34	2200
	01/26/2005	--	17	1.91 U	71	4.27	1.91 U	6.79	1.91 U	16.4	694
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	--	2.57	0.953 U	5.75	0.953 U	0.953 U	0.953 U	0.953 U	1.82	31.5
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-43	08/12/2002	900	--	4.8 U	83	26	4.8 U	89	14	110	2400
	01/23/2004	440	--	4.8 U	18	14	4.8 U	56	4.8 U	150	760
	04/30/2004	48 U	--	48 U	550	48 U	48 U	110	48 U	190	110
	08/11/2004	87	--	4.8 U	8.8	4.8 U	4.8 U	10	4.8 U	39	360
	10/27/2004	42	--	2.4 U	66	11	2.4 U	6.3	6.6	6.2	170
	01/27/2005	--	31.6	1.89 U	44.4	18.5	1.89 U	1.89 U	1.89 U	64.6	111
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	--	4.45	4.30	20.9	0.955 U	1.53	1.96	2.45	0.955 U	22.6
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
MW-44	08/13/2002	630	--	4.8 U	56	13	4.8 U	44	4.8 U	140	1900
	01/23/2004	490	--	240 U	240 U	240 U	240 U	240 U	240 U	240 U	3100
	04/29/2004	220	--	4.8 U	15	15	4.8 U	30	4.8 U	47	1500
	08/11/2004	340	--	48 U	110	50	48 U	77	48 U	77	1600
	10/29/2004	570	--	240 U	740	240 U	240 U	240 U	240 U	240 U	4900
	01/27/2005	--	61.3	19.2 U	222	34.3	19.2 U	22.9	19.2 U	152	809
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	--	127	27.9	215	0.951 U	2.71	31.2	12.5	70.2	1280
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/01/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/02/2009	--	76.1	59.8	94.3	0.953 U	0.953 U	13.5	0.953 U	322	170
	08/19/2009	--	24.7	12.5	164	0.972 U	0.972 U	2.94	0.972 U	39	418
	01/29/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/25/2010	--	0.963 U	1.34	6.12	0.963 U	0.963 U	0.963 U	0.963 U	4.06	9.04
	01/24/2011	--	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	1.25	0.961 U	1.1	1.44 U
	09/02/2011	--	0.961 U	5.51	0.961 U	0.961 U	0.961 U	9.5	0.961 U	147	4.36
01/20/2012	--	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	1.44 U	
Cell 2 Monitoring Wells (UWBZ)											
E-4	07/12/2007	--	8.41	14.4	9.73	2.88	0.968 U	0.968 U	0.968 U	74.2	34.1
	09/13/2007	--	41.3	9.23	41.9	0.976 U	0.976 U	2.82	0.976 U	64.4	429
	02/12/2008	--	6.16	6.62	0.963 U	0.963 U	0.963 U	2.02	0.963 U	21.3	65.8
	08/22/2008	--	1.78	3.12	1.28	0.961 U	0.961 U	5.05	0.961 U	74.5	4.61
	01/13/2009	--	1.80	1.71	4.22	0.947 U	0.947 U	0.947 U	0.947 U	10.9	8.17

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
EPA-4S	09/03/2008	--	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	1.44 U
	10/02/2008	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	02/10/2009	--	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.52 U
	04/16/2009	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	08/13/2009	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	01/29/2010	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
	08/24/2010	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.967	1.42 U
	01/25/2011	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	09/01/2011	--	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	1.33	17
01/24/2012	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U	
EPA-4D	09/03/2008	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U
	10/02/2008	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.43 U
	02/10/2009	--	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	1.5 U
	04/16/2009	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U
	08/13/2009	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	01/29/2010	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	08/24/2010	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	01/25/2011	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U
	09/01/2011	--	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	1.44 U
01/24/2012	--	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	1.44 U	
MW-4	05/07/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	07/29/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	10/22/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.96 U
	01/24/2005	--	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U
	07/20/2005	--	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U
	01/23/2006	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	08/08/2006	--	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.52 U
	01/24/2007	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	08/14/2007	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/17/2008	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	08/13/2008	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	01/29/2009	--	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	1.42 U
	08/18/2009	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/19/2010	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	1.42 U
	08/13/2010	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	3.68
01/20/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U	
08/26/2011	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.43 U	
01/13/2012	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-5	01/26/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.95 U
	05/07/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	07/29/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	10/22/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.96 U
	01/24/2005	--	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U
	07/20/2005	--	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U
	01/24/2006	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	08/08/2006	--	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.51 U
	01/24/2007	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.43 U
	08/14/2007	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.42 U
	01/17/2008	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	08/13/2008	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/29/2009	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.42 U
	08/18/2009	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	01/22/2010	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
08/13/2010	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.42 U	
01/20/2011	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U	
08/26/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U	
01/13/2012	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.43 U	
PZ-06	01/23/2007	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	08/13/2007	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	01/16/2008	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	08/12/2008	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/26/2009	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	1.42 U
	08/05/2009	--	1.96	2.06	2.25	2.64	0.949 U	0.949 U	2.31	1.94	3.55
	01/13/2010	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	08/01/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/13/2011	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
08/24/2011	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.43 U	
01/10/2012	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.43 U	
MW-10	08/06/2002	0.5 U	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
	01/23/2007	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	08/14/2007	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
	01/17/2008	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCB Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-13	08/08/2002	0.49 U	--	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.53
	01/26/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	1
	05/05/2004	0.50 U	--	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.50 U	0.81
	07/28/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.96 U
	10/20/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.90 J
	01/21/2005	--	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U
	07/20/2005	--	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U
	01/23/2006	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	08/07/2006	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/23/2007	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	08/09/2007	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
	01/15/2008	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U
	08/11/2008	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	01/23/2009	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
	08/14/2009	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
01/11/2010	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U	
08/11/2010	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U	
01/12/2011	--	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	1.43 U	
08/23/2011	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.43 U	
01/09/2012	--	0.97 U	0.97 U	0.97 U	0.97 U	0.97 U	0.97 U	0.97 U	0.97 U	1.45 U	
MW-14	08/08/2002	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	1.8
	01/22/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	1.6
	05/04/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	07/28/2004	0.48 U	--	0.48 U	0.54	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	1.6
	10/20/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 UJ
	01/21/2005	--	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.191 U	0.312
	07/20/2005	--	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.503
	01/23/2006	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	08/07/2006	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/23/2007	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
08/13/2007	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U	
01/16/2008	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-17	08/07/2002	0.52 U	--	0.52 U	0.52 U	0.52 U	0.52 U	0.52 U	0.52 U	0.52 U	0.68
	01/26/2004	0.49 U	--	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.97 U
	05/06/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	1.5
	07/30/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	10/26/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.96 U
	01/24/2005	--	0.189 U	0.189 U	0.189 U	0.189 U	0.224	0.189 U	0.189 U	0.189 U	0.189 U
	07/25/2005	--	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U
	01/24/2006	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	08/08/2006	--	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.51 U
	01/24/2007	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
08/15/2007	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U	
01/18/2008	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U	
MW-18	07/29/2004	48 U	--	48 U	48 U	48 U	48 U	48 U	48 U	48 U	48 U
	07/25/2005	--	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U
	01/24/2006	--	0.951 U	3.50	0.951 U	0.951 U	0.951 U	3.28	0.951 U	10.4	1.83
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/24/2007	--	0.954 U	1.44	1.15	0.954 U	0.954 U	1.15	0.954 U	0.954 U	4.47
	08/15/2007	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
01/18/2008	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U	
MW-21	08/08/2002	390	--	0.53	51	15	0.49 U	26	1.4	45	1400
	05/06/2004	150	--	0.48 U	15	5.3	0.48 U	11	0.67	48 U	770
	07/30/2004	44	--	0.48 U	5.1	3.4	0.48 U	6.8	0.48 U	30	90
	10/26/2004	2.4 U	--	2.4 U	2.4 U	2.4 U	2.4 U	2.4 U	2.4 U	5.5	4.8 U
	01/25/2005	--	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U
	07/25/2005	--	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U
	01/25/2006	--	0.951 U	0.951 U	2.34	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	2.93
	08/10/2006	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	01/25/2007	--	2.90	10.4	33.7	0.95 U	1.98	2.92	2.05	10.0	19.5
	08/16/2007	--	0.952 U	0.952 U	2.51	0.952 U	0.952 U	0.952 U	0.952 U	6.01	3.98
	01/22/2008	--	0.958 U	0.958 U	1.62	0.958 U	0.958 U	0.958 U	0.958 U	1.43	1.93
	08/19/2008	--	0.949 U	0.949 U	1.82	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	2.76
	01/30/2009	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.42 U
	01/19/2012	--	4.01	0.963 U	0.963 U	0.963 U	0.963 U	0.963 U	0.963 U	4.24	11.3
	08/12/2009	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
01/21/2010	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.43 U	
08/17/2010	--	0.962 U	0.962 U	1.03	0.962 U	0.962 U	0.962 U	0.962 U	17.8	2.47	
01/21/2011	--	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	1.44 U	
08/30/2011	--	0.959 U	1.44	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	12.9	7.79	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-23	08/06/2002	7.5	--	0.49 U	6.4	0.78	0.49 U	0.49 U	0.49 U	0.49 U	60
	01/22/2004	5.2	--	0.48 U	2.9	0.51	0.48 U	0.48 U	0.48 U	0.48 U	46
	05/03/2004	5.4	--	0.48 U	3	0.53	0.48 U	0.48 U	0.48 U	0.48 U	36
	07/27/2004	5.5	--	0.48 U	3.8	0.64	0.55	0.48 U	0.48 U	0.48 U	42
	10/19/2004	4.9	--	0.48 U	1.5	0.52	0.48 U	0.48 U	0.48 U	0.48 U	35 J
	01/21/2005	--	2.41 J	0.19 UJ	4.2 J	0.19 UJ	0.19 UJ	0.19 UJ	0.19 UJ	0.19 UJ	22.6 J
	07/20/2005	--	1.61 J	0.192 UR	2.25 J	0.192 UR	0.192 UR	0.192 UR	0.192 UR	0.192 UR	58.9 J
	01/20/2006	--	0.95 U	0.95 U	3.58	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	15.7
	08/07/2006	--	3.25	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	75.5
	01/23/2007	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	12.5
	08/09/2007	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	5.35
	01/15/2008	--	0.951 U	0.951 U	1.51	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	14.8
	01/11/2010	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	10.7
	08/30/2011	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
MW-25	08/12/2002	13	--	0.48 U	0.49	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	61
	01/27/2004	29	--	0.48 U	1.4	0.71	0.48 U	0.48	0.48 U	1.3	32
	04/29/2004	27	--	0.48 U	0.92	0.49	0.48 U	0.48 U	0.48 U	0.48 U	89
	08/06/2004	28	--	0.48 U	1.2	0.58	0.48 U	0.52	0.48 U	0.67	75
	10/22/2004	31	--	0.48 U	1.2	0.7	0.48 U	0.6	0.48 U	1	63
	01/26/2005	--	0.556	0.189 U	13.6	0.348	0.189 U	0.221	0.189 U	0.604	34.4
	07/25/2005	--	0.191 U	0.191 U	23.9	0.31	0.191 U	0.504	0.191 U	0.191 U	77.9
	01/26/2006	--	0.949 U	0.949 U	22.3	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	54.2
	08/09/2006	--	0.953 U	0.953 U	15.7	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	26.2
	01/26/2007	--	0.95 U	0.95 U	20.6	0.95 U	0.95 U	0.95 U	0.95 U	2.60	43.2
	08/17/2007	--	0.95 U	0.95 U	23.7	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	43.8
	01/23/2008	--	0.952 U	0.952 U	15.3	0.952 U	0.952 U	0.952 U	0.952 U	2.41	32.3
	01/27/2010	--	0.949 U	0.949 U	5.44	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	13.3
	08/31/2011	--	0.959 U	0.959 U	6.04	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	15.2

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTC Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-26	01/26/2004	4.8 U	--	4.8 U	4.8 U	4.8 U	4.8 U	4.8 U	4.8 U	4.8 U	9.5 U
	05/05/2004	9.6 U	--	9.6 U	9.6 U	9.6 U	9.6 U	9.6 U	9.6 U	9.6 U	19
	07/29/2004	48 U	--	48 U	48 U	48 U	48 U	48 U	48 U	48 U	48 U
	10/25/2004	0.96 U	--	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	2.9
	01/24/2005	--	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U	1.9 U
	07/25/2005	--	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U	19 U
	01/24/2006	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	08/08/2006	--	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.51 U
	01/24/2007	--	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	1.44 U
	08/15/2007	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	01/18/2008	--	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	3.45
	08/15/2008	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5 U
	01/28/2009	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	08/18/2009	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/25/2010	--	0.951 U	0.951 U	0.951 U	0.951 U	4.75 U	0.951 U	4.75 U	0.951 U	19.7
08/16/2010	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.88	
01/20/2011	--	0.957 U	0.957 U	1.53	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	1.44 U	
08/30/2011	--	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	2.59	
01/23/2012	--	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	1.43 U	
MW-27	01/26/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.95 U
	05/07/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	07/29/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	10/20/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	01/21/2005	--	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U	1.89 U
	07/20/2005	--	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.491
	01/23/2006	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	08/07/2006	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/24/2007	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
	08/14/2007	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/17/2008	--	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	1.44 U
	01/22/2010	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	1.42 U
08/29/2011	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.43 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-38	08/07/2002	39	--	0.49 U	1.6	0.82	0.49 U	4.4	2	0.49 U	77
	08/07/2002	44	--	0.49 U	1.8	0.78	0.49 U	4.3	1.9	0.49 U	68
	01/27/2004	26	--	0.48 U	1.6	0.8	0.48 U	3.1	1.5	0.48 U	42
	01/27/2004	24	--	0.48 U	1.6	0.82	0.48 U	3.2	1.4	0.48 U	40
	05/06/2004	21	--	0.49 U	0.94	0.49 U	0.49 U	1.7	0.97	0.49 U	7.1
	05/06/2004	20	--	0.48 U	0.78	0.48 U	0.48 U	1.6	0.94	0.48 U	7.7
	08/06/2004	17	--	0.48 U	0.8	0.48 U	0.48 U	0.64	0.48 U	0.48 U	25
	08/06/2004	17	--	0.48 U	0.78	0.48 U	0.48 U	0.63	0.48 U	0.48 U	24
	10/29/2004	13	--	0.48 U	0.48 U	0.48 U	0.48 U	0.49	0.48 U	0.48 U	22
	10/29/2004	15	--	0.48 U	0.48 U	0.48 U	0.48 U	0.54	0.48 U	0.48 U	23
	01/25/2005	--	0.189 U	0.189 U	5.18	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	9.88
	01/25/2005	--	0.338	0.189 U	6.18	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	10.2
	07/25/2005	--	2.42	0.19 U	13.2	0.55	0.19 U	0.19 U	0.19 U	0.19 U	39.1
	01/26/2006	--	0.948 U	0.948 U	9.56	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	18.0
	01/26/2006	--	0.95 U	0.95 U	8.94	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	17.9
	08/10/2006	--	1.02 U	1.02 U	4.94	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	7.40
	08/10/2006	--	1 U	1 U	5.73	1 U	1 U	1 U	1 U	1 U	9.23
	01/25/2007	--	5.78	0.95 U	1.50	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	16.1
	01/25/2007	--	5.35	0.953 U	1.34	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	16.1
	08/16/2007	--	0.953 U	0.953 U	6.11	0.953 U	0.953 U	0.953 U	0.953 U	1.39	4.13
	08/16/2007	--	0.95 U	0.95 U	5.07	0.95 U	0.95 U	0.95 U	0.95 U	1.16	2.84
	01/23/2008	--	1.06	0.954 U	7.07	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	9.42
	01/23/2008	--	0.971	0.952 U	7.10	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	9.85
	08/21/2008	--	6.19	0.952 U	4.38	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	16.7
	08/21/2008	--	4.94	0.952 U	2.38	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	10.2
	02/02/2009	--	0.948 U	0.948 U	5.27	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	8.91
	02/02/2009	--	0.951 U	0.951 U	4.20	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	7.34
	08/12/2009	--	1.54 U	1.54 U	2.86	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	4.14
08/12/2009	--	0.943 U	0.943 U	3.13	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	6.27	
01/21/2010	--	0.977	0.949 U	2.69	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	6.34	
01/21/2010	--	1.22	0.952 U	2.95	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	6.81	
08/17/2010	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	2.39	
08/17/2010	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.86	
01/21/2011	--	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	1.43 U	
08/31/2011	--	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	2.69	
08/31/2011	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	2.69	
01/19/2012	--	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	4.01	
01/19/2012	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	2.83	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-55D	09/07/2010	--	8.74	1.26	42.1	0.982 U	0.982 U	0.982 U	1.45	7.38	632
	01/14/2011	--	12.4	0.998	30	0.951 U	0.951 U	2.16	0.951 U	3.44	185
	08/08/2011	--	4.25	0.953 U	3.8	0.953 U	0.953 U	1.54	0.953 U	2.21	7.15 U
	01/12/2012	--	22.2	1.28	25.3	2.16	0.957 U	0.957 U	0.957 U	1.35	364
	08/13/2013	--	--	--	--	--	--	--	--	--	0.5 U
	01/24/2014	--	--	--	--	--	--	--	--	--	17.9
	07/23/2014	--	--	--	--	--	--	--	--	--	262
	01/15/2015	--	--	--	--	--	--	--	--	--	163
	08/11/2016	--	--	--	--	--	--	--	--	--	259
	01/09/2018	--	--	--	--	--	--	--	--	--	605
01/16/2020	--	--	--	--	--	--	--	--	--	193	
08/11/2021	--	--	--	--	--	--	--	--	--	218	
MW-57S	08/15/2008	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U
	10/06/2008	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	2.84
	01/27/2009	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	3.52
	04/07/2009	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	08/06/2009	--	3.11	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	12
	01/13/2010	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.87
	08/12/2010	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	01/14/2011	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.46
	08/25/2011	--	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	1.45 U
	01/11/2012	--	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	1.44 U
	08/13/2013	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5 U
	01/22/2014	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	6.89
	07/23/2014	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.7
	01/14/2015	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	08/12/2016	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	6.46
01/09/2018	--	0.943 U	0.943 U	0.509	0.943 U	0.943 U	0.943 U	0.472 U	0.472 U	0.943 U	21.5
01/15/2020	--	1.07 U	1.07 U	1.07 U	1.07 U	1.07 U	1.07 U	1.07 U	1.07 U	1.07 U	1.81
08/10/2021	--	4.59	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	35.5

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-57D	08/14/2008	--	184	1.81	96.3	1 U	1 U	1.59	1 U	3.12	8220
	10/06/2008	--	120	2.64	88.5	0.961 U	0.961 U	3.68	0.961 U	55.0	4800
	10/06/2008	--	142	3.72	112	0.961 U	0.961 U	5.38	0.961 U	80.5	4080
	01/27/2009	--	137	2.33	98.6	0.943 U	0.943 U	4.54	0.943 U	76.5	3900
	01/27/2009	--	143	2.87	113	0.95 U	0.95 U	5.40	0.95 U	90.4	4480
	04/07/2009	--	111	0.95 U	72.8	0.95 U	0.95 U	0.95 U	1.82	33.9	3700
	04/07/2009	--	129	0.95 U	94.3	0.95 U	0.95 U	0.95 U	2.61	49.7	3640
	08/06/2009	--	103	3.49	67.7	0.649 U	0.649 U	0.649 U	3.47	17.3	2690
	01/13/2010	--	89.9	4.23	132	0.947 U	0.947 U	2.65	0.947 U	16.8	3640
	01/13/2010	--	92.1	4.55	123	0.947 U	0.947 U	2.89	0.947 U	18.7	3580
	08/12/2010	--	139	9.81	99.9	0.948 U	0.948 U	3.03	0.948 U	9.79	4160
	08/12/2010	--	119	11.1	95.8	0.947 U	0.947 U	2.91	0.947 U	13.4	3700
	01/14/2011	--	201	20.5	155	0.953 U	0.953 U	5.31	0.953 U	10.5	4800
	01/14/2011	--	189	15.4	146	0.951 U	0.951 U	4.11	0.951 U	7.54	4480
	08/25/2011	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1820
	08/25/2011	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	2430
	01/11/2012	--	154	9.46	82	2.38	0.95 U	0.95 U	0.95 U	4.52	3180
	01/11/2012	--	148	8.88	82.5	2.65	0.948 U	0.948 U	0.948 U	4.88	2700
	08/13/2013	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5 U
	08/13/2013	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5 U
	01/22/2014	--	90.6 J	7.91 J	72.7 J	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1700
	01/22/2014	--	179 J	35.4 J	135 J	0.947 U	0.947 U	0.947 U	6.35	0.947 U	4200 J
	07/23/2014	--	198	11	92.2	0.944 U	0.944 U	3.86	0.944 U	0.944 U	2910
	07/23/2014	--	181	12.7	87.9	0.945 U	0.945 U	3.3	0.945 U	0.945 U	2980
	01/14/2015	--	141	0.942 U	122	0.942 U	0.942 U	3.71	1.63	0.942 U	2000 J
	01/14/2015	--	202	0.947 U	119	0.947 U	0.947 U	3.92	2.14	0.947 U	4000 J
	08/12/2016	--	131	12.6	92.4	10.3	0.944 U	8.26	8.56	11.4	1640
	08/12/2016	--	126	12.5	91.1	9.24	0.945 U	7.9	7.16	10.7	1620
01/09/2018	--	44.3	2.63	24	2.34	0.946 U	1.69 J	1.43	3.48	1020	
01/09/2018	--	54.6	5.38	32.3	5.88	0.948 U	3.1 J	1.82	7.18	1100	
01/15/2020	--	169	13.4	73.2	9.63	1.2 U	9.54	1.20 U	9.87	3540	
01/15/2020	--	226	10.8	94.9	8.34	1.14 U	7.89	1.14 U	8.15	3630	
08/10/2021	--	105	5.37	0.981 U	0.981 U	0.981 U	23.6	21.8	0.981 U	3130	
08/10/2021	--	99	5.22	0.997 U	0.997 U	0.997 U	20.8	21.4	0.997 U	3480	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-58D	08/13/2008	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	10/08/2008	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/27/2009	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.42 U
	04/07/2009	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U
	08/06/2009	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	01/14/2010	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	5.33
	08/12/2010	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	2.73
	01/19/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	08/26/2011	--	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	1.44 U
	01/13/2012	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.43 U
	08/13/2013	--	--	--	--	--	--	--	--	--	0.5 U
	01/23/2014	--	--	--	--	--	--	--	--	--	0.838
	07/24/2014	--	--	--	--	--	--	--	--	--	0.473 U
	01/15/2015	--	--	--	--	--	--	--	--	--	0.473 U
	08/11/2016	--	--	--	--	--	--	--	--	--	0.472 U
01/10/2018	--	--	--	--	--	--	--	--	--	0.471 U	
01/15/2020	--	--	--	--	--	--	--	--	--	2.17	
08/11/2021	--	--	--	--	--	--	--	--	--	1.45 U	
EPA-5S	08/11/2008	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	10/02/2008	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	01/23/2009	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.42 U
	04/03/2009	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	08/05/2009	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
	01/08/2010	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	1.42 U
	08/11/2010	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	01/12/2011	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.43 U
	08/09/2011	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
01/09/2012	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U	
EPA-5D	08/11/2008	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	12.8
	10/02/2008	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	6.42
	01/23/2009	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	4.29
	04/03/2009	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	4.74
	08/05/2009	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	9.44
	01/08/2010	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.43 U
	08/11/2010	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/12/2011	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
	08/09/2011	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U
01/09/2012	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	4.37	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
USDFW-1 (cont.)	08/07/2012	--	--	--	--	--	--	--	--	--	0.474 U
	08/14/2013	--	--	--	--	--	--	--	--	--	0.5 U
	01/27/2014	--	--	--	--	--	--	--	--	--	0.471 U
	07/21/2014	--	--	--	--	--	--	--	--	--	0.476 U
	01/13/2015	--	--	--	--	--	--	--	--	--	0.469 U
	08/12/2016	--	--	--	--	--	--	--	--	--	0.473 U
	10/24/2003	0.49 U	--	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U
	05/04/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	08/13/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	10/25/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.96 U
	01/28/2005	--	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U
	07/28/2005	--	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U	0.192 U
	02/01/2006	--	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	1.47 U
	08/11/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/22/2007	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.42 U
	08/27/2007	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/28/2008	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	10/24/2003	0.49 U	--	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U
	05/04/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U
	08/13/2004	0.49 U	--	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.97 U
	10/25/2004	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.96 U
	01/28/2005	--	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U
	07/28/2005	--	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U	0.195 U
	02/01/2006	--	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	1.46 U
08/11/2006	--	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	1.42 UJ	
01/22/2007	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U	
08/27/2007	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.43 U	
01/28/2008	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U	
08/26/2010	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.42 U	
01/11/2018	--	--	--	--	--	--	--	--	--	0.47 U	
01/16/2020	--	--	--	--	--	--	--	--	--	1.61 U	
08/11/2021	--	--	--	--	--	--	--	--	--	1.53 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
RMW-2S	08/21/2008	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	10/09/2008	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	02/03/2009	--	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	1.42 U
	04/08/2009	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	08/07/2009	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	7.06
	01/28/2010	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	08/26/2010	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	01/26/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	09/06/2011	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	01/25/2012	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	08/07/2012	--	--	--	--	--	--	--	--	--	2.28
	08/14/2013	--	--	--	--	--	--	--	--	--	0.5 U
	01/27/2014	--	--	--	--	--	--	--	--	--	0.473 U
	07/21/2014	--	--	--	--	--	--	--	--	--	3.13
	01/13/2015	--	--	--	--	--	--	--	--	--	0.471 U
	08/12/2016	--	--	--	--	--	--	--	--	--	0.474 U
01/10/2018	--	--	--	--	--	--	--	--	--	0.473 U	
01/16/2020	--	--	--	--	--	--	--	--	--	1.68 U	
08/11/2021	--	--	--	--	--	--	--	--	--	5.18	
RMW-2D	08/21/2008	--	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	1.44 U
	10/09/2008	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	5.89
	02/03/2009	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	04/08/2009	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	3.93
	08/07/2009	--	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	7.26
	01/28/2010	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.42 U
	08/26/2010	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	3.53
	01/26/2011	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.74
	09/06/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	3.04
	01/25/2012	--	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	1.83
	08/07/2012	--	--	--	--	--	--	--	--	--	2.21
	08/14/2013	--	--	--	--	--	--	--	--	--	3.55
	01/27/2014	--	--	--	--	--	--	--	--	--	5.26
	07/21/2014	--	--	--	--	--	--	--	--	--	2.93
	01/13/2015	--	--	--	--	--	--	--	--	--	0.471 U
	08/12/2016	--	--	--	--	--	--	--	--	--	0.484 U
01/10/2018	--	--	--	--	--	--	--	--	--	2.23	
01/16/2020	--	--	--	--	--	--	--	--	--	1.7 U	
08/11/2021	--	--	--	--	--	--	--	--	--	1.63 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
Cell 2 (LWBZ)											
MW-40	08/08/2002	29	--	0.48 U	18	1.3	0.48 U	0.91	0.48 U	0.98	700
	01/23/2004	16	--	0.48 U	4.7	1.3	0.48 U	1.7	0.48 U	2.5	860
	04/30/2004	15	--	0.48 U	3.2	1.4	0.48 U	1.6	0.48 U	3.9	240
	08/11/2004	15	--	0.48 U	3.3	1.5	0.48 U	1.6	0.48 U	9.7	850
	10/29/2004	6.5	--	0.48 U	3.1	1.2	0.48 U	1.2	0.48 U	20	1100
	01/27/2005	--	1.68	0.189 U	2.73	0.67	0.189 U	0.468	0.189 U	5.68	573
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	--	5.18	1.39	7.30	0.951 U	0.951 U	1.70	1.25	0.951 U	385
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/28/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/02/2009	--	5.76	0.990	22.8	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	79.7
	08/19/2009	--	2.4	0.954 U	28.9	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	138
	01/29/2010	--	0.952 U	0.952 U	22.6	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	184
08/25/2010	--	3.40	1.47	55.8	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	159	
01/24/2011	--	3.01	1.24	40.4	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	102	
09/02/2011	--	0.979	0.96 U	41.8	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	95.3	
01/20/2012	--	26.1	0.955 U	1.16	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	82.6	
MW-41	08/12/2002	1.9	--	0.48 U	0.58	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	99
	01/29/2004	1.6	--	0.48 U	1.7	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	370
	04/29/2004	1.2	--	0.48 U	2.1	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	570
	08/12/2004	1.3	--	0.48 U	1.5	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	340
	11/08/2004	1.3	--	0.24 U	2.1	0.24 U	0.24 U	0.24 U	0.24 U	0.28 U	550
	01/27/2005	--	0.894	0.189 U	0.497	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	175
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/30/2006	--	4.50	0.947 U	6.92	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	698
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
01/28/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
Cell 2 Monitoring Wells (LWBZ)											
MW-22	08/08/2002	74	--	0.49 U	17	2.5	0.49 U	4.4	0.49 U	1.6	430
	01/23/2004	13	--	0.49 U	13	11	0.84	19	1.5	54	52
	04/28/2004	61	--	0.48 U	29	9	0.48 U	14	1.7	19	360
	08/06/2004	67	--	0.48 U	41	8.4	0.48 U	8.6	1.6	1.8	540
	10/26/2004	62	--	0.48 U	23	4.7	0.48 U	8.1	1.1	0.67	410
	01/25/2005	--	4.5	0.189 U	26.3	1.13	0.189 U	3.69	0.189 U	0.189 U	178
	08/03/2005	--	0.19 U	0.19 U	53.9	0.798	0.19 U	3.7	0.507	0.19 U	629
	01/25/2006	--	6.12	1.40	47.2	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	144
	08/10/2006	--	7.06	2.56	34.0	0.954 U	0.954 U	3.40	0.954 U	1.81	114
	01/25/2007	--	9.15	0.990	29.7	0.951 U	0.951 U	3.38	0.951 U	3.44	307
08/16/2007	--	4.02	0.953 U	19.0	0.953 U	0.953 U	2.41	0.953 U	0.953 U	110	
01/22/2008	--	4.48	0.955 U	22.0	0.955 U	0.955 U	1.60	0.955 U	0.955 U	339	
MW-33	08/07/2002	4.9	--	0.48 U	2.1	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	120
	01/21/2004	11	--	0.48 U	2.9	0.48 U	0.48 U	0.48	0.48 U	0.48 U	200
	04/27/2004	12	--	0.48 U	3.2	0.48 U	0.48 U	0.67	0.48 U	0.48 U	320
	07/28/2004	12	--	0.48 U	2.5	0.48 U	0.48 U	0.84	0.48 U	0.48 U	250
	10/19/2004	12	--	0.48 U	1.4	0.48 U	0.48 U	0.78	0.48 U	0.48 U	200 J
	01/20/2005	--	2.44	0.189 U	10.2	0.189 U	0.189 U	0.665	0.189 U	0.189 U	121
	07/20/2005	--	0.189 UR	0.189 UR	0.516 J	0.189 UR	0.189 UR	0.189 UR	0.189 UR	0.189 UR	1.83 J
	01/20/2006	--	4.46	0.951 U	4.19	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	192
	08/04/2006	--	5.00	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	136
	01/19/2007	--	2.43	0.951 U	2.27	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	63.9
	08/09/2007	--	1.94	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	80.9
	01/15/2008	--	3.28	0.952 U	2.83	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	163
	08/11/2008	--	4.44	0.949 U	1.70	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	248
01/11/2010	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	94.7	
08/09/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	37.3	
MW-34	08/08/2002	1.8	--	0.49 U	4.6	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	410
	01/21/2004	2.2	--	0.48 U	3.7	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	610
	04/27/2004	1.9	--	0.48 U	3.5	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	640
	07/29/2004	2.7	--	0.48 U	3.2	0.48 U	0.48 U	0.48 U	0.48 U	0.77	740
	10/20/2004	3.1	--	0.48 U	3.5	0.48 U	0.48 U	0.48 U	0.48 U	0.64	610 J
	01/21/2005	--	2.19	0.189 U	2.21	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	207
	07/20/2005	--	2.72	0.19 U	1.59	0.19 U	0.19 U	0.19 U	0.19 U	0.873	707
	01/23/2006	--	1.99	0.948 U	3.06	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	702
	08/07/2006	--	1.83	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	626
	01/18/2007	--	1.17	0.952 U	2.30	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	354
	08/10/2007	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	147
01/16/2008	--	2.62	0.952 U	3.13	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	466	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-35	08/13/2002	67	--	0.48 U	23	1.9	0.48 U	2.3	0.48 U	6.1	1100
	08/13/2002	71	--	0.49 U	23	1.9	0.49 U	2.4	0.49 U	4.8	1300
	01/21/2004	120	--	0.48 U	45	2.1	0.55	3.2	0.48 U	21	5800
	04/28/2004	120	--	0.48 U	50	2.1	0.48 U	3.2	0.48 U	18	4000
	07/30/2004	99	--	0.48 U	36	2.1	0.48 U	3.3	0.48 U	20	2800
	10/25/2004	100	--	0.96 U	46	2.2	0.96 U	3.3	0.96 U	26	2700
	01/24/2005	--	--	--	--	--	--	--	--	--	--
	07/20/2005	--	50.5 J	0.19 UR	124 J	0.19 UR	0.19 UR	3.93 J	0.929 J	21.6 J	6540 J
	01/24/2006	--	58.8	3.29	61.1	0.948 U	0.948 U	0.948 U	0.948 U	14.4	1750
	08/08/2006	--	73.9	2.79	1.02 U	3.19	1.02 U	3.80	1.02 U	30.9	1620
	01/24/2007	--	67.8	2.71	68.7	0.948 U	0.948 U	2.12	0.948 U	17.2	1660
	08/14/2007	--	44.9	2.33	48.7	0.947 U	0.947 U	2.03	0.947 U	24.6	600
	01/18/2008	--	93.8	3.09	0.956 U	0.956 U	0.956 U	1.81	0.956 U	20.3	1860
	08/14/2008	--	93.4	3.08	40.1	0.951 U	0.951 U	2.46	0.951 U	9.26	2950
	01/30/2009	--	58.2	2.44	44.1	0.949 U	0.949 U	1.80	0.949 U	7.17	1230
	08/18/2009	--	58.8	1.44	19.8	0.949 U	0.949 U	1.89	0.949 U	2.18	2710
	01/22/2010	--	77.5	0.951 U	88.9	0.951 U	0.951 U	4.81	0.951 U	40.4	1990
08/16/2010	--	33.4	1.21	36.6	0.949 U	0.949 U	1.67	0.949 U	10.5	1270	
01/20/2011	--	50.4	2.88	70.3	0.953 U	0.953 U	10.2	0.953 U	45.7	1200	
08/29/2011	--	39.7	1.63	32.5	0.956 U	0.956 U	2.05	0.956 U	9.27	1110	
01/18/2012	--	31.1	0.957 U	11	0.957 U	0.957 U	0.957 U	0.957 U	7.14	581	
MW-36	08/07/2002	12	--	0.49 U	3.8	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	120
	01/26/2004	37	--	0.48 U	5.3	0.94	0.48 U	2.1	0.48 U	3.2	69
	04/28/2004	16	--	0.48 U	5	0.67	0.48 U	2.4	0.48 U	0.48 U	350
	07/30/2004	13	--	0.48 U	2.8	0.6	0.48 U	2.3	0.48 U	0.48 U	230
	10/26/2004	11	--	0.48 U	3.7	0.48 U	0.48 U	1.6	0.48 U	0.48 U	120
	01/25/2005	--	1.69	0.189 U	6.6	0.37	0.189 U	1	0.189 U	0.189 U	155
	07/25/2005	--	0.19 U	1.4	15.7	0.388	0.19 U	0.19 U	0.19 U	0.19 U	245
	01/25/2006	--	1.92	0.95 U	7.72	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	85.2
	08/08/2006	--	1.61	1 U	1 U	1 U	1 U	1 U	1 U	1 U	76.9
	01/24/2007	--	1.58	0.948 U	6.99	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	105
	08/15/2007	--	0.951 U	0.951 U	2.95	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	59.3
	01/22/2008	--	1.43	0.953 U	4.39	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	99.5
	08/19/2008	--	1.20	0.951 U	6.63	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	114
	01/30/2009	--	0.947 U	0.947 U	2.92	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	52.3
	08/19/2009	--	2.71	0.946 U	6.4	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	107
	01/26/2010	--	0.947 U	0.947 U	4.77	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	61.4
	08/16/2010	--	1.72	0.957 U	6.28	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	109
01/21/2011	--	2.37	0.955 U	8.23	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	94.7	
08/30/2011	--	2.4	0.954 U	7.06	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	102	
01/19/2012	--	9.99	0.955 U	4.27	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	143	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-37	08/12/2002	0.48 U	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	4
	01/27/2004	0.7	--	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	0.49 U	32
	04/29/2004	0.68	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	23
	08/06/2004	0.65	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	23
	10/22/2004	0.58	--	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	0.48 U	21
	01/26/2005	--	0.189 U	0.189 U	0.222	0.189 U	0.189 U	0.189 U	0.189 U	0.189 U	6.15
	07/25/2005	--	0.19 U	0.19 U	0.567	0.19 U	0.19 U	0.19 U	0.19 U	0.19 U	20.8
	01/26/2006	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	9.21
	08/09/2006	--	0.952 U	0.952 U	1.21	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	25.7
	01/26/2007	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	12.8
	08/17/2007	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	5.61
	01/23/2008	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	5.98
	08/20/2008	--	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	18.4
01/27/2010	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.63	
08/31/2011	--	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	8.15	
MW-54	08/12/2008	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	12.2	50.5
	10/06/2008	--	0.956 U	0.956 U	1.90	0.956 U	0.956 U	0.956 U	0.956 U	10.2	35.5
	01/26/2009	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	4.28	37.0
	04/06/2009	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.25	49.3
	08/05/2009	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	58.5
	01/13/2010	--	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	40.2
	08/12/2010	--	0.947 U	0.947 U	1.27	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	74.2
	01/13/2011	--	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	63.7
08/24/2011	--	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	1.43 U	
01/10/2012	--	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	82.2	
MW-55	08/14/2008	--	9.32	0.955 U	12.5	0.955 U	0.955 U	1.31	0.955 U	0.955 U	828
	10/03/2008	--	6.61	0.954 U	13.8	0.954 U	0.954 U	1.34	0.954 U	2.49	448
	01/27/2009	--	6.11	0.946 U	24.5	0.946 U	0.946 U	2.4	0.946 U	26	485
	04/07/2009	--	5.1	0.951 U	19.7	0.951 U	0.951 U	0.951 U	0.951 U	16.9	410
	08/06/2009	--	3.89	0.948 U	6.99	0.948 U	0.948 U	0.948 U	0.948 U	9.31	418
	01/14/2010	--	7.04	0.951 U	4.93	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	293
	08/12/2010	--	7.66	0.949 U	16.1	0.949 U	0.949 U	1.13	0.949 U	0.949 U	632
	01/14/2011	--	8.91	0.957 U	19.4	0.957 U	0.957 U	1.23	0.957 U	0.957 U	544
	08/08/2011	--	4.9	0.951 U	3.79	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	7.13 U
	01/12/2012	--	7.46	0.952 U	7.1	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	253
	08/13/2013	--	--	--	--	--	--	--	--	--	419
	01/24/2014	--	--	--	--	--	--	--	--	--	781
	07/23/2014	--	--	--	--	--	--	--	--	--	293
	01/15/2015	--	--	--	--	--	--	--	--	--	322
	08/11/2016	--	--	--	--	--	--	--	--	--	187
01/09/2018	--	--	--	--	--	--	--	--	--	297	
01/16/2020	--	--	--	--	--	--	--	--	--	176	
08/11/2021	--	--	--	--	--	--	--	--	--	193	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
MW-56	08/21/2008	--	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	23.1
	10/08/2008	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	18.7
	01/27/2009	--	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	26.9
	04/07/2009	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	27.6
	08/06/2009	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	33.2
	01/14/2010	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	10.1
	08/12/2010	--	0.951 U	0.951 U	1.06	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	31.9
	01/19/2011	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	23.3
	08/26/2011	--	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	26.1
	01/13/2012	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	11.5
	08/13/2013	--	--	--	--	--	--	--	--	--	0.5 U
	01/23/2014	--	--	--	--	--	--	--	--	--	49.8
	07/24/2014	--	--	--	--	--	--	--	--	--	32.3
	01/15/2015	--	--	--	--	--	--	--	--	--	20.6
	08/11/2016	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	31.5
01/15/2020	--	--	--	--	--	--	--	--	--	44.8	
08/11/2021	--	--	--	--	--	--	--	--	--	1.45 U	
MW-59	08/19/2008	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	3.41	13.4
	10/06/2008	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	4.49	4.86
	01/29/2009	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	3.95
	04/09/2009	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	10.9
	08/17/2009	--	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.42 U
	01/21/2010	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	08/13/2010	--	0.946 U	0.946 U	1.60	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	18.0
	01/20/2011	--	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	2.19
	08/29/2011	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	5.09
	01/13/2012	--	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	7.88
01/10/2018	--	0.955 U	0.955 U	0.478 U	0.955 U	0.955 U	0.478 U	0.478 U	0.955 U	33.9	
MW-62	09/08/2010	--	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	22.4
	01/14/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	10.7
	08/25/2011	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.43 U
	01/11/2012	--	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	13.4
	08/07/2012	--	--	--	--	--	--	--	--	--	0.477 U
	08/13/2013	--	--	--	--	--	--	--	--	--	0.5 U
	01/22/2014	--	--	--	--	--	--	--	--	--	31.3
	07/22/2014	--	--	--	--	--	--	--	--	--	16
	01/13/2015	--	--	--	--	--	--	--	--	--	17
	08/15/2016	--	--	--	--	--	--	--	--	--	39.9
	01/09/2018	--	--	--	--	--	--	--	--	--	68.4
	01/16/2020	--	--	--	--	--	--	--	--	--	131
08/10/2021	--	--	--	--	--	--	--	--	--	274	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Chlorinated Phenolics									Pentachlorophenol
		2,3,4,5-Tetrachlorophenol	2,3,4,6-Tetrachlorophenol	2,3,4-Trichlorophenol	2,3,5,6-Tetrachlorophenol	2,3,5-Trichlorophenol	2,3,6-Trichlorophenol	2,4,5-Trichlorophenol	2,4,6-Trichlorophenol	3,4,5-Trichlorophenol	
MTCA Method B Groundwater CUL (ug/L)		NV	480	NV	NV	NV	NV	800	4	NV	0.73
RNWR Monitoring Well (LWBZ)											
MW-60	09/03/2008	--	1.09	0.948 U	3.06	0.948 U	0.948 U	0.948 U	0.948 U	2.70	94.5
	10/09/2008	--	0.951 U	0.951 U	3.87	0.951 U	0.951 U	0.951 U	0.951 U	11.6	68.9
	02/03/2009	--	0.951 U	0.951 U	3.03	0.951 U	0.951 U	0.951 U	0.951 U	3.33	51
	04/08/2009	--	0.992	0.945 U	3.14	0.945 U	0.945 U	0.945 U	0.945 U	3.77	91.2
	08/07/2009	--	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	57.5
	01/28/2010	--	0.948 U	0.948 U	3.35	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	70.2
	08/25/2010	--	0.95 U	0.95 U	2.57	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	72.2
	01/24/2011	--	0.951 U	1.09	3.95	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	80.4
	09/06/2011	--	2.5	0.951 U	1.72	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	94.4
01/25/2012	--	2.53	0.953 U	3.47	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	90.6	
MW-61	09/03/2010	--	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.51 U
	01/24/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	09/02/2011	--	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.43 U
	01/24/2012	--	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	1.44 U
	08/06/2012	--	--	--	--	--	--	--	--	--	0.476 U
	08/14/2013	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5 U
	01/23/2014	--	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.43 U
	07/22/2014	--	--	--	--	--	--	--	--	--	0.475 U
	01/12/2015	--	--	--	--	--	--	--	--	--	0.473 U
	08/12/2016	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.42 U
	01/05/2018	--	0.949 U	0.949 U	0.474 U	0.949 U	0.949 U	--	0.474 U	0.949 U	0.474 U
01/15/2020	--	--	--	--	--	--	--	--	--	1.42 U	
08/11/2021	--	--	--	--	--	--	--	--	--	1.52 U	
MW-63	09/20/2012	--	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.97 J
	08/14/2013	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5 U
	01/23/2014	--	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.43 U
	07/22/2014	--	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	1.41 U
	01/12/2015	--	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.42 U
	08/12/2016	--	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/05/2018	--	0.946 U	0.946 U	0.473 U	0.946 U	0.946 U	0.473 U	0.473 U	0.946 U	1.79
	01/16/2020	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.5 U
	08/11/2021	--	0.992 U	0.992 U	0.992 U	0.992 U	0.992 U	0.992 U	0.992 U	0.992 U	1.49 U

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
SVOCs (ug/L)										
Cell 1 (UWBZ)										
MW-7	08/12/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/26/2004	0.10 U	0.10 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	ND
	05/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/09/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/27/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/26/2005	0.427	0.19 U	--	--	0.95 U	0.443	0.19 U	0.19 U	0.21
	07/25/2005	0.239	0.0433	--	--	0.119	0.216	0.019 U	0.019 U	0.083
	01/27/2006	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/10/2006	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND
	01/25/2007	0.967 U	0.967 U	0.967 U	0.967 U	--	0.967 U	0.967 U	0.967 U	ND
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/05/2008	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	02/04/2009	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/19/2009	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	01/26/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/24/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
01/25/2011	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND	
09/01/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND	
01/20/2012	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND	
MW-8S	08/13/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
MW-42	08/12/2002	0.97 U	0.97 U	0.97 U	0.97 U	--	0.97 U	0.97 U	0.97 U	ND
	01/23/2004	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	04/30/2004	0.47	0.096 U	0.1	0.096 U	--	0.35	0.096 U	0.096 U	0.12
	08/10/2004	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
	10/27/2004	0.48 U	0.48 U	0.48 U	0.48 U	--	0.48 U	0.48 U	0.48 U	ND
	01/26/2005	0.191 U	0.191 U	--	--	0.957 U	0.191 U	0.191 U	0.191 U	ND
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	

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Former Pacific Wood Treating Co. Site
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Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-43	08/12/2002	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
	01/23/2004	1.2	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	0.79
	04/30/2004	1	0.26	0.41	0.14	--	0.69	0.096 U	0.096 U	0.43
	08/11/2004	3.4	1.2	1.8	0.96 U	--	2.6	0.96 U	0.96 U	1.9
	10/27/2004	1.2	0.48 U	0.48 U	0.48 U	--	0.78	0.48 U	0.48 U	0.46
	01/27/2005	0.189 U	0.189 U	--	--	0.947 U	0.189 U	0.189 U	0.189 U	ND
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	1.66	0.955 U	0.955 U	0.955 U	--	1.06	0.955 U	0.955 U	0.845
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-44	08/13/2002	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
	01/23/2004	170	54	56	60	--	160	4.1	18	86.4
	04/29/2004	16	5.7	8.9	3.2	--	16	0.96 U	2.1	8.9
	08/11/2004	260	78	110	49	--	260	9.6 U	26	126
	10/29/2004	890	290	400	190	--	760	51	100	461
	01/27/2005	1.92 U	1.92 U	--	--	9.61 U	1.92 U	1.92 U	1.92 U	ND
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	1.98	0.951 U	0.951 U	0.951 U	--	1.97	0.951 U	0.951 U	0.883
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/01/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/02/2009	244	67.3	153	29.7	--	209	12.1	22.6	127
	08/19/2009	14.7	0.972 U	5.89	2.02	--	16.7	0.972 U	0.972 U	3.01
	01/29/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS
08/25/2010	12.2	1.27	5.84	1.55	--	15.8	0.963 U	0.963 U	3.39	
01/24/2011	1.06	0.961 U	0.961 U	0.961 U	--	1.26	0.961 U	0.961 U	0.7913	
09/02/2011	21.2	3.04	13.9	5.13	--	25.3	0.961 U	1.41	7.50505	
01/20/2012	0.959 U	0.959 U	0.959 U	0.959 U	--	0.959 U	0.959 U	0.959 U	ND	
Cell 2 Monitoring Wells (UWBZ)										
E-4	07/12/2007	5.03	0.968 U	2.34	0.968 U	--	4.83	0.968 U	0.968 U	1.41
	09/13/2007	14.0	2.01	4.02	3.90	--	15.5	0.976 U	0.976 U	4.45
	02/12/2008	3.49	0.963 U	1.18	0.963 U	--	3.54	0.963 U	0.963 U	1.13
	08/22/2008	0.961 U	0.961 U	0.961 U	0.961 U	--	0.961 U	0.961 U	0.961 U	ND
	01/13/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND

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MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
EPA-4S	09/03/2008	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND
	10/02/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	02/10/2009	1.01 U	1.01 U	1.01 U	1.01 U	--	1.01 U	1.01 U	1.01 U	ND
	04/16/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/13/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/29/2010	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/24/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/25/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	09/01/2011	0.962 U	0.962 U	0.962 U	0.962 U	--	0.962 U	0.962 U	0.962 U	ND
01/24/2012	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	
EPA-4D	09/03/2008	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	10/02/2008	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	02/10/2009	0.999 U	0.999 U	0.999 U	0.999 U	--	0.999 U	0.999 U	0.999 U	ND
	04/16/2009	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	08/13/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/29/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/24/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/25/2011	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	09/01/2011	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
01/24/2012	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND	
MW-4	05/07/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/22/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/24/2005	0.0192 U	0.0192 U	--	--	0.096 U	0.0192 U	0.0192 U	0.0192 U	ND
	07/20/2005	0.0189 U	0.0189 U	--	--	0.0947 U	0.0189 U	0.0189 U	0.0189 U	ND
	01/23/2006	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/08/2006	1.01 U	1.01 U	1.01 U	1.01 U	--	1.01 U	1.01 U	1.01 U	ND
	01/24/2007	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/14/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/17/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/13/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/29/2009	0.944 U	0.944 U	0.944 U	0.944 U	--	0.944 U	0.944 U	0.944 U	ND
	08/18/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/19/2010	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	08/13/2010	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
01/20/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	
08/26/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND	
01/13/2012	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	

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		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-5	01/26/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	05/07/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/22/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/24/2005	0.189 U	0.189 U	--	--	0.945 U	0.189 U	0.189 U	0.189 U	ND
	07/20/2005	0.0191 U	0.0191 U	--	--	0.0956 U	0.0191 U	0.0191 U	0.0191 U	ND
	01/24/2006	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/08/2006	1.01 U	1.01 U	1.01 U	1.01 U	--	1.01 U	1.01 U	1.01 U	ND
	01/24/2007	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/14/2007	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/17/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/13/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/29/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	08/18/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/22/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
08/13/2010	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND	
01/20/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	
08/26/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	
01/13/2012	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
PZ-06	01/23/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/13/2007	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/16/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/12/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/26/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	08/05/2009	1.13	1.04	0.949 U	1.2	--	1.14	1.05	1.02	1.54
	01/13/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/01/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/13/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
08/24/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND	
01/10/2012	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND	
MW-10	08/06/2002	0.1 U	0.1 U	0.1 U	0.1 U	--	0.1 U	0.1 U	0.1 U	ND
	01/23/2007	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/14/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/17/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-13	08/08/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/26/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	05/05/2004	0.10 U	0.10 U	0.10 U	0.10 U	--	0.10 U	0.10 U	0.10 U	ND
	07/28/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/20/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/21/2005	0.019 U	0.019 U	--	--	0.095 U	0.019 U	0.019 U	0.019 U	ND
	07/20/2005	0.0191 U	0.0191 U	--	--	0.0953 U	0.0191 U	0.0191 U	0.0191 U	ND
	01/23/2006	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/07/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/23/2007	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/09/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/15/2008	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	08/11/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/23/2009	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/14/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/11/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
08/11/2010	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	
01/12/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
08/23/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
01/09/2012	0.97 U	0.97 U	0.97 U	0.97 U	--	0.97 U	0.97 U	0.97 U	ND	
MW-14	08/08/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/22/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	05/04/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/28/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/20/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/21/2005	0.0191 U	0.0191 U	--	--	0.0954 U	0.0191 U	0.0191 U	0.0191 U	ND
	07/20/2005	0.019 U	0.019 U	--	--	0.0949 U	0.019 U	0.019 U	0.019 U	ND
	01/23/2006	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/07/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/23/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/13/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/16/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCB Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-15	08/08/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/21/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	05/05/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/28/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/20/2004	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/21/2005	0.0192 U	0.0192 U	--	--	0.0962 U	0.0192 U	0.0192 U	0.0192 U	ND
	07/20/2005	0.192 UR	0.192 UR	--	--	0.958 UR	0.192 UR	0.192 UR	0.192 UR	ND
	01/23/2006	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/07/2006	0.962 U	0.962 U	0.962 U	0.962 U	--	0.962 U	0.962 U	0.962 U	ND
	01/18/2007	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	08/10/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/16/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/13/2008	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
	09/03/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/26/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	08/17/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/12/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
08/11/2010	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
01/13/2011	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND	
08/23/2011	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	
01/10/2012	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
MW-16	08/07/2002	0.11 U	0.11 U	0.11 U	0.11 U	--	0.11 U	0.11 U	0.11 U	ND
	01/23/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	05/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/30/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/26/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/25/2005	0.019 U	0.019 U	--	--	0.0949 U	0.019 U	0.019 U	0.019 U	ND
	07/25/2005	0.019 U	0.019 U	--	--	0.0952 U	0.019 U	0.019 U	0.019 U	ND
	01/25/2006	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/10/2006	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/25/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/16/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/22/2008	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	08/19/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/30/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/12/2009	1.54 U	1.54 U	1.54 U	1.54 U	--	1.54 U	1.54 U	1.54 U	ND
	01/21/2010	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	08/17/2010	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
01/21/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
08/30/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
01/19/2012	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	

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Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-17	08/07/2002	0.11 U	0.11 U	0.11 U	0.11 U	--	0.11 U	0.11 U	0.11 U	ND
	01/26/2004	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	05/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/30/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/26/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/24/2005	0.0189 U	0.0189 U	--	--	0.0944 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/25/2005	0.019 U	0.019 U	--	--	0.0952 U	0.0221	0.019 U	0.019 U	0.0173
	01/24/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/08/2006	1.01 U	1.01 U	1.01 U	1.01 U	--	1.01 U	1.01 U	1.01 U	ND
	01/24/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
08/15/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND	
01/18/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	
MW-18	07/29/2004	9.6 U	0.096 U	0.096 U	0.096 U	--	9.6 U	0.096 U	0.096 U	ND
	07/25/2005	1.9 U	1.9 U	--	--	9.52 U	1.9 U	1.9 U	1.9 U	ND
	01/24/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/24/2007	1.75	0.954 U	0.954 U	0.954 U	--	1.33	0.954 U	0.954 U	0.856
	08/15/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
01/18/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	
MW-21	08/08/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	05/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/30/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/26/2004	0.48 U	0.48 U	0.48 U	0.48 U	--	0.48 U	0.48 U	0.48 U	ND
	01/25/2005	0.189 U	0.189 U	--	--	0.943 U	0.189 U	0.189 U	0.189 U	ND
	07/25/2005	1.9 U	1.9 U	--	--	9.52 U	1.9 U	1.9 U	1.9 U	ND
	01/25/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/10/2006	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/25/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/16/2007	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/22/2008	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND
	08/19/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/30/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/19/2012	0.963 U	0.963 U	0.963 U	0.963 U	--	0.963 U	0.963 U	0.963 U	ND
	08/12/2009	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/21/2010	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
08/17/2010	0.962 U	0.962 U	0.962 U	0.962 U	--	0.962 U	0.962 U	0.962 U	ND	
01/21/2011	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND	
08/30/2011	0.959 U	0.959 U	0.959 U	0.959 U	--	0.959 U	0.959 U	0.959 U	ND	

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Former Pacific Wood Treating Co. Site
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Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCB Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-23	08/06/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/22/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	05/03/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/27/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/19/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/21/2005	0.019 U	0.019 U	--	--	0.0951 U	0.019 U	0.019 U	0.019 U	ND
	07/20/2005	0.0192 UR	0.0192 UR	--	--	0.0959 UR	0.0192 UR	0.0192 UR	0.0192 UR	ND
	01/20/2006	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/07/2006	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
	01/23/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/09/2007	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/15/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/11/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
08/30/2011	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-25	08/12/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/27/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	04/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/22/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/26/2005	0.0189 U	0.0189 U	--	--	0.0945 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/25/2005	0.0191 U	0.0191 U	--	--	0.0953 U	0.0191 U	0.0191 U	0.0191 U	ND
	01/26/2006	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/09/2006	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	01/26/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/17/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/23/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/27/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
08/31/2011	0.959 U	0.959 U	0.959 U	0.959 U		0.959 U	0.959 U	0.959 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-26	01/26/2004	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	05/05/2004	2.0 U	2.0 U	2.0 U	2.0 U	--	2.0 U	2.0 U	2.0 U	ND
	07/29/2004	0.67	0.23	0.33	0.12	--	0.56	0.096 U	0.096 U	0.36
	10/25/2004	0.34	0.20 U	0.2	0.20 U	--	0.27	0.20 U	0.20 U	0.19
	01/24/2005	2.73	1.07	--	--	1.76	2.08	0.19 U	0.334	1.58
	07/25/2005	1.9 U	1.9 U	--	--	9.52 U	1.9 U	1.9 U	1.9 U	ND
	01/24/2006	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/08/2006	1.17	1.01 U	1.01 U	1.01 U	--	1.01 U	1.01 U	1.01 U	0.829
	01/24/2007	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
	08/15/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/18/2008	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
	08/15/2008	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	01/28/2009	2.35	0.947 U	1.14	0.947 U	--	1.56	0.947 U	0.947 U	0.980
	08/18/2009	1.25	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	0.795
	01/25/2010	2.32	0.989	1.28	0.951 U	--	1.72	0.951 U	0.951 U	1.37
08/16/2010	1.29	0.952 U	0.952 U	0.952 U	--	1.01	0.952 U	0.952 U	0.14	
01/20/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND	
08/30/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
01/23/2012	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
MW-27	01/26/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	05/07/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/20/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/21/2005	0.189 U	0.189 U	--	--	0.943 U	0.189 U	0.189 U	0.189 U	ND
	07/20/2005	0.0192 U	0.0192 U	--	--	0.0958 U	0.0192 U	0.0192 U	0.0192 U	ND
	01/23/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/07/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/24/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/14/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/17/2008	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
	01/22/2010	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
08/29/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-38	08/07/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	08/07/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/27/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	01/27/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	05/06/2004	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	05/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/25/2005	0.0189 U	0.0189 U	--	--	0.0943 U	0.0189 U	0.0189 U	0.0189 U	ND
	01/25/2005	0.0189 U	0.0189 U	--	--	0.0943 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/25/2005	0.019 U	0.019 U	--	--	0.0952 U	0.019 U	0.019 U	0.019 U	ND
	01/26/2006	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/26/2006	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/10/2006	1.02 U	1.02 U	1.02 U	1.02 U	--	1.02 U	1.02 U	1.02 U	ND
	08/10/2006	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	01/25/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/25/2007	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/16/2007	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/16/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/23/2008	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	01/23/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/21/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/21/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	02/02/2009	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	02/02/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/12/2009	1.54 U	1.54 U	1.54 U	1.54 U	--	1.54 U	1.54 U	1.54 U	ND
	08/12/2009	0.943 U	0.943 U	0.943 U	0.943 U	--	0.943 U	0.943 U	0.943 U	ND
	01/21/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
01/21/2010	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	
08/17/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	
08/17/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	
01/21/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
08/31/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND	
08/31/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND	
01/19/2012	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND	
01/19/2012	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	

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Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-39	08/07/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/27/2004	0.098 U	0.098 U	0.098 U	0.098 U	--	0.098 U	0.098 U	0.098 U	ND
	01/27/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	05/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	05/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/25/2005	0.019 U	0.019 U	--	--	0.0948 U	0.019 U	0.019 U	0.019 U	ND
	01/25/2005	0.0189 U	0.0189 U	--	--	0.0947 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/25/2005	0.023 U	0.019 U	--	--	0.0951 U	0.0277	0.019 U	0.019 U	0.0176
	07/25/2005	0.0189 U	0.0189 U	--	--	0.0946 U	0.0189 U	0.0189 U	0.0189 U	ND
	01/26/2006	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/26/2006	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/10/2006	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/10/2006	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/25/2007	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	01/25/2007	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/16/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/16/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/23/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/23/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/21/2008	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/21/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	02/02/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	02/02/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/12/2009	1.55 U	1.55 U	1.55 U	1.55 U	--	1.55 U	1.55 U	1.55 U	ND
	08/12/2009	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/21/2010	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
01/21/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND	
08/17/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND	
08/17/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND	
01/21/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	
08/31/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
08/31/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
01/19/2012	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND	
01/19/2012	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND	

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Ridgefield, Washington

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		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-48S	08/20/2008	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	10/08/2008	0.967 U	0.967 U	0.967 U	0.967 U	--	0.967 U	0.967 U	0.967 U	ND
	02/02/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	04/09/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/19/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/27/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/17/2010	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/24/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND
	08/31/2011	1.77	0.96 U	0.96 U	0.96 U	--	2	0.96 U	0.96 U	0.869
01/20/2012	3.22	0.957 U	1.57	0.957 U	--	4.53	0.957 U	0.957 U	1.15	
MW-49D	08/19/2008	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	10/03/2008	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND
	01/26/2009	1.16	0.967 U	0.967 U	0.967 U	--	0.967	0.967 U	0.967 U	0.803
	04/06/2009	3.41	1.20	1.50	0.978 U	--	2.41	0.978 U	0.978 U	1.86
	08/14/2009	1.3	0.965 U	0.965 U	0.965 U	--	1.04	0.965 U	0.965 U	0.816
	01/12/2010	0.967 U	0.967 U	0.967 U	0.967 U	--	0.967 U	0.967 U	0.967 U	ND
	08/11/2010	2.46	0.973 U	0.973 U	0.973 U	--	2.37	0.973 U	0.973 U	0.27
	01/13/2011	2.16	0.966 U	0.966 U	0.966 U	--	1.85	0.966 U	0.966 U	0.911
	08/23/2011	3.31	0.979 U	0.979 U	0.979 U	--	3.27	0.979 U	0.979 U	1.05
01/10/2012	3.35	0.954 U	1.02	0.954 U	--	3.13	0.954 U	0.954 U	1.09	
MW-50S	08/19/2008	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	10/08/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/30/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	04/09/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/19/2009	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/26/2010	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	08/16/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/21/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/30/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
01/19/2012	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	
MW-51D	08/12/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	10/06/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/26/2009	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	04/06/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	08/05/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/13/2010	0.944 U	0.944 U	0.944 U	0.944 U	--	0.944 U	0.944 U	0.944 U	ND
	08/12/2010	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	01/13/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND
	08/24/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
01/10/2012	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	

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Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-52D	08/14/2008	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	10/07/2008	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/30/2009	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	04/09/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/18/2009	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	01/25/2010	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	08/16/2010	0.961 U	0.961 U	0.961 U	0.961 U	--	0.961 U	0.961 U	0.961 U	ND
	01/20/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND
	08/30/2011	0.961 U	0.961 U	0.961 U	0.961 U	--	0.961 U	0.961 U	0.961 U	ND
01/23/2012	0.959 U	0.959 U	0.959 U	0.959 U	--	0.959 U	0.959 U	0.959 U	ND	
MW-53S	08/14/2008	0.967 U	0.967 U	0.967 U	0.967 U	--	0.967 U	0.967 U	0.967 U	ND
	10/07/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/28/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	04/10/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	08/18/2009	0.944 U	0.944 U	0.944 U	0.944 U	--	0.944 U	0.944 U	0.944 U	ND
	01/20/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/16/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/18/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/11/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
01/17/2012	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	
MW-53D	08/14/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	10/07/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/28/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	04/10/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/17/2009	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/20/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/16/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/18/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND
	08/11/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
01/17/2012	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND	
MW-55S	08/20/2010	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	01/14/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/08/2011	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
	01/12/2012	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
	08/13/2013	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	01/24/2014	0.943 UJ	0.943 UJ	0.943 UJ	0.943 UJ	--	0.943 UJ	0.943 UJ	0.943 UJ	ND
	07/23/2014	0.152 U	0.158 U	0.336 U	0.186 U	--	0.202 U	0.467 U	0.482 U	ND
	01/15/2015	LE	LE	LE	LE	--	LE	LE	LE	--
	08/11/2016	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	01/09/2018	0.474 U	0.474 U	0.474 U	0.474 U	--	0.474 U	0.474 U	0.474 U	ND
	01/16/2020	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
08/11/2021	1.15 U	1.15 U	1.15 U	1.15 U	--	1.15 U	1.15 U	1.15 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-55D	09/07/2010	0.982 U	0.982 U	0.982 U	0.982 U	--	0.982 U	0.982 U	0.982 U	ND
	01/14/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/08/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	01/12/2012	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
	08/13/2013	--	--	--	--	--	--	--	--	--
	01/24/2014	--	--	--	--	--	--	--	--	--
	07/23/2014	--	--	--	--	--	--	--	--	--
	01/15/2015	--	--	--	--	--	--	--	--	--
	08/11/2016	--	--	--	--	--	--	--	--	--
	01/09/2018	--	--	--	--	--	--	--	--	--
01/16/2020	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	
MW-57S	08/15/2008	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	10/06/2008	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	01/27/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	04/07/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/06/2009	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND
	01/13/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/12/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/14/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	08/25/2011	0.964 U	0.964 U	0.964 U	0.964 U	--	0.964 U	0.964 U	0.964 U	ND
	01/11/2012	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND
	08/13/2013	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	01/22/2014	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	07/23/2014	0.152 U	0.158 U	0.336 U	0.186 U	--	0.202 U	0.467 U	0.482 U	ND
	01/14/2015	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/12/2016	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
01/09/2018	0.472 U	0.472 U	0.472 U	0.472 U	--	0.472 U	0.472 U	0.472 U	ND	
01/15/2020	1.07 U	1.07 U	1.07 U	1.07 U	--	1.07 U	1.07 U	1.07 U	ND	
08/10/2021	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-57D	08/14/2008	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	10/06/2008	0.961 U	0.961 U	0.961 U	0.961 U	--	0.961 U	0.961 U	0.961 U	ND
	10/06/2008	0.961 U	0.961 U	0.961 U	0.961 U	--	0.961 U	0.961 U	0.961 U	ND
	01/27/2009	0.943 U	0.943 U	0.943 U	0.943 U	--	0.943 U	0.943 U	0.943 U	ND
	01/27/2009	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	04/07/2009	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	04/07/2009	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/06/2009	0.649 U	0.649 U	0.649 U	0.649 U	--	0.649 U	0.649 U	0.649 U	ND
	01/13/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/13/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/12/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/12/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/14/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	01/14/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/25/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/25/2011	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	01/11/2012	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/11/2012	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/13/2013	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	08/13/2013	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	01/22/2014	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/22/2014	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	07/23/2014	0.152 U	0.158 U	0.335 U	0.186 U	--	0.201 U	0.466 U	0.481 U	ND
	07/23/2014	0.152 U	0.158 U	0.336 U	0.186 U	--	0.201 U	0.467 U	0.481 U	ND
	01/14/2015	0.942 U	0.942 U	0.942 U	0.942 U	--	0.942 U	0.942 U	0.942 U	ND
	01/14/2015	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/12/2016	0.944 U	0.944 U	0.944 U	0.944 U	--	0.944 U	0.944 U	0.944 U	ND
	08/12/2016	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
01/09/2018	0.473 U	0.473 U	0.473 U	0.473 U	--	0.473 U	0.473 U	0.473 U	ND	
01/09/2018	0.474 U	0.474 U	0.474 U	0.474 U	--	0.474 U	0.474 U	0.474 U	ND	
01/15/2020	1.2 U	1.2 U	1.2 U	1.2 U	--	1.2 U	1.2 U	1.2 U	ND	
01/15/2020	1.14 U	1.14 U	1.14 U	1.14 U	--	1.14 U	1.14 U	1.14 U	ND	
08/10/2021	0.981 U	0.981 U	0.981 U	0.981 U	--	0.981 U	0.981 U	0.981 U	ND	
08/10/2021	0.997 U	0.997 U	0.997 U	0.997 U	--	0.997 U	0.997 U	0.997 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
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Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-58D	08/13/2008	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	10/08/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/27/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	04/07/2009	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	08/06/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/14/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/12/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/19/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/26/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
	01/13/2012	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/13/2013	--	--	--	--	--	--	--	--	--
	01/23/2014	--	--	--	--	--	--	--	--	--
	07/24/2014	--	--	--	--	--	--	--	--	--
	01/15/2015	--	--	--	--	--	--	--	--	--
	08/11/2016	--	--	--	--	--	--	--	--	--
01/10/2018	--	--	--	--	--	--	--	--	--	
01/15/2020	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	
EPA-5S	08/11/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	10/02/2008	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/23/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	04/03/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/05/2009	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/08/2010	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	08/11/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/12/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/09/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
01/09/2012	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND	
EPA-5D	08/11/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	10/02/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/23/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	04/03/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	08/05/2009	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/08/2010	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	08/11/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/12/2011	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/09/2011	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
01/09/2012	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	

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Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCB Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
EPA-6S	08/18/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	10/07/2008	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/29/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	04/10/2009	0.943 U	0.943 U	0.943 U	0.943 U	--	0.943 U	0.943 U	0.943 U	ND
	08/12/2009	1.56 U	1.56 U	1.56 U	1.56 U	--	1.56 U	1.56 U	1.56 U	ND
	01/25/2010	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	08/13/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/19/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	01/19/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/10/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
01/17/2012	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND	
EPA-6D	08/18/2008	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	10/07/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/29/2009	0.943 U	0.943 U	0.943 U	0.943 U	--	0.943 U	0.943 U	0.943 U	ND
	04/10/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/12/2009	1.55 U	1.55 U	1.55 U	1.55 U	--	1.55 U	1.55 U	1.55 U	ND
	01/25/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/13/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/19/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
	08/10/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
01/17/2012	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND	
RNWR Monitoring Wells (UWBZ)										
MW-30	08/13/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
USDFW-1	10/24/2003	0.098 U	0.098 U	0.098 U	0.098 U	--	0.098 U	0.098 U	0.098 U	ND
	05/04/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/13/2004	0.11 U	0.11 U	0.11 U	0.11 U	--	0.11 U	0.11 U	0.11 U	ND
	10/25/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/28/2005	0.0189 U	0.0189 U	--	--	0.0943 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/28/2005	0.019 U	0.019 U	--	--	0.0952 U	0.019 U	0.019 U	0.019 U	ND
	02/01/2006	0.965 U	0.965 U	0.965 U	0.965 U	--	0.965 U	0.965 U	0.965 U	ND
	08/11/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/22/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/27/2007	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/28/2008	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/21/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	02/03/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	08/07/2009	0.943 U	0.943 U	0.943 U	0.943 U	--	0.943 U	0.943 U	0.943 U	ND
	01/28/2010	1.01 U	1.01 U	1.01 U	1.01 U	--	1.01 U	1.01 U	1.01 U	ND
	08/26/2010	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/26/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
09/06/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND	
01/25/2012	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
USDFW-1 (cont.)	08/07/2012	--	--	--	--	--	--	--	--	--
	08/14/2013	--	--	--	--	--	--	--	--	--
	01/27/2014	--	--	--	--	--	--	--	--	--
	07/21/2014	--	--	--	--	--	--	--	--	--
	01/13/2015	--	--	--	--	--	--	--	--	--
	08/12/2016	--	--	--	--	--	--	--	--	--
	10/24/2003	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	05/04/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/13/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/25/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/28/2005	0.0189 U	0.0189 U	--	--	0.0944 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/28/2005	0.0192 U	0.0192 U	--	--	0.096 U	0.0192 U	0.0192 U	0.0192 U	ND
	02/01/2006	0.982 U	0.982 U	0.982 U	0.982 U	--	0.982 U	0.982 U	0.982 U	ND
	08/11/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/22/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/27/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/28/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	10/24/2003	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	05/04/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/13/2004	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	10/25/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/28/2005	0.0195 U	0.0195 U	--	--	0.0973 U	0.0195 U	0.0195 U	0.0195 U	ND
	07/28/2005	0.0195 U	0.0195 U	--	--	0.0974 U	0.0195 U	0.0195 U	0.0195 U	ND
	02/01/2006	0.976 U	0.976 U	0.976 U	0.976 U	--	0.976 U	0.976 U	0.976 U	ND
	08/11/2006	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	--	0.949 UJ	0.949 UJ	0.949 UJ	ND
01/22/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND	
08/27/2007	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND	
01/28/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	
08/26/2010	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND	
01/11/2018	--	--	--	--	--	--	--	--	--	
01/16/2020	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	

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Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
RMW-2S	08/21/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	10/09/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	02/03/2009	0.944 U	0.944 U	0.944 U	0.944 U	--	0.944 U	0.944 U	0.944 U	ND
	04/08/2009	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/07/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	01/28/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/26/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/26/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	09/06/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/25/2012	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/07/2012	--	--	--	--	--	--	--	--	--
	08/14/2013	--	--	--	--	--	--	--	--	--
	01/27/2014	--	--	--	--	--	--	--	--	--
	07/21/2014	--	--	--	--	--	--	--	--	--
	01/13/2015	--	--	--	--	--	--	--	--	--
	08/12/2016	--	--	--	--	--	--	--	--	--
	01/10/2018	--	--	--	--	--	--	--	--	--
01/16/2020	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	
RMW-2D	08/21/2008	0.961 U	0.961 U	0.961 U	0.961 U	--	0.961 U	0.961 U	0.961 U	ND
	10/09/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	02/03/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	04/08/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	08/07/2009	0.944 U	0.944 U	0.944 U	0.944 U	--	0.944 U	0.944 U	0.944 U	ND
	01/28/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/26/2010	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	01/26/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	09/06/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/25/2012	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
	08/07/2012	--	--	--	--	--	--	--	--	--
	08/14/2013	--	--	--	--	--	--	--	--	--
	01/27/2014	--	--	--	--	--	--	--	--	--
	07/21/2014	--	--	--	--	--	--	--	--	--
	01/13/2015	--	--	--	--	--	--	--	--	--
	08/12/2016	--	--	--	--	--	--	--	--	--
	01/10/2018	--	--	--	--	--	--	--	--	--
01/16/2020	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	

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		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
Cell 2 (LWBZ)										
MW-40	08/08/2002	0.25	0.096 U	0.096 U	0.096 U	--	0.23	0.096 U	0.096 U	0.0945
	01/23/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	04/30/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/11/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/27/2005	0.0703	0.0189 U	--	--	0.0943 U	0.048	0.0189 U	0.0189 U	0.0236
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/28/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/02/2009	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/19/2009	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	01/29/2010	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/25/2010	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
01/24/2011	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	
09/02/2011	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND	
01/20/2012	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	
MW-41	08/12/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/29/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	04/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/12/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	11/08/2004	0.048 U	0.048 U	0.048 U	0.048 U	--	0.048 U	0.048 U	0.048 U	ND
	01/27/2005	0.0189 U	0.0189 U	--	--	0.0943 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/30/2006	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS
01/28/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	

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MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
Cell 2 Monitoring Wells (LWBZ)										
MW-22	08/08/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/23/2004	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	04/28/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/26/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/25/2005	0.0189 U	0.0189 U	--	--	0.0943 U	0.0189 U	0.0189 U	0.0189 U	ND
	08/03/2005	0.019 U	0.019 U	--	--	0.0952 U	0.019 U	0.019 U	0.019 U	ND
	01/25/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/10/2006	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	01/25/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
08/16/2007	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
01/22/2008	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	
MW-33	08/07/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/21/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	04/27/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	07/28/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/19/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/20/2005	0.0189 U	0.0189 U	--	--	0.0945 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/20/2005	0.0189 UR	0.0189 UR	--	--	0.0947 UR	0.0189 UR	0.0189 UR	0.0189 UR	ND
	01/20/2006	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/04/2006	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/19/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/09/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/15/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/11/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/11/2010	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
08/09/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND	
MW-34	08/08/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/21/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	04/27/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/29/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/20/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/21/2005	0.0189 U	0.0189 U	--	--	0.0946 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/20/2005	0.019 U	0.019 U	--	--	0.095 U	0.019 U	0.019 U	0.019 U	ND
	01/23/2006	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/07/2006	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/18/2007	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/10/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
01/16/2008	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-35	08/13/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	08/13/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/21/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	04/28/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/30/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/25/2004	0.20 U	0.20 U	0.20 U	0.20 U	--	0.20 U	0.20 U	0.20 U	ND
	01/24/2005	--	--	--	--	--	--	--	--	--
	07/20/2005	0.019 UR	0.019 UR	--	--	0.0951 UR	0.019 UR	0.019 UR	0.019 UR	ND
	01/24/2006	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/08/2006	1.02 U	1.02 U	1.02 U	1.02 U	--	1.02 U	1.02 U	1.02 U	ND
	01/24/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/14/2007	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/18/2008	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND
	08/14/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/30/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/18/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/22/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
08/16/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND	
01/20/2011	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
08/29/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
01/18/2012	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND	
MW-36	08/07/2002	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	01/26/2004	0.1	0.095 U	0.095 U	0.095 U	--	0.16	0.095 U	0.095 U	0.078
	04/28/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	07/30/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/26/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/25/2005	0.0189 U	0.0189 U	--	--	0.0947 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/25/2005	0.019 U	0.019 U	--	--	0.0949 U	0.019 U	0.019 U	0.019 U	ND
	01/25/2006	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/08/2006	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	01/24/2007	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/15/2007	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/22/2008	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/19/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/30/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/19/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/26/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/16/2010	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
01/21/2011	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	
08/30/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND	
01/19/2012	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCB Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-37	08/12/2002	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/27/2004	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	ND
	04/29/2004	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	ND
	08/06/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	10/22/2004	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	ND
	01/26/2005	0.0189 U	0.0189 U	--	--	0.0946 U	0.0189 U	0.0189 U	0.0189 U	ND
	07/25/2005	0.019 U	0.019 U	--	--	0.0951 U	0.019 U	0.019 U	0.019 U	ND
	01/26/2006	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/09/2006	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/26/2007	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	08/17/2007	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	01/23/2008	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	08/20/2008	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
01/27/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND	
08/31/2011	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND	
MW-54	08/12/2008	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	10/06/2008	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND
	01/26/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	04/06/2009	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/05/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/13/2010	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND
	08/12/2010	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	01/13/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
08/24/2011	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
01/10/2012	0.956 U	0.956 U	0.956 U	0.956 U	--	0.956 U	0.956 U	0.956 U	ND	
MW-55	08/14/2008	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	10/03/2008	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	01/27/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	04/07/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/06/2009	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/14/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/12/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/14/2011	0.957 U	0.957 U	0.957 U	0.957 U	--	0.957 U	0.957 U	0.957 U	ND
	08/08/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/12/2012	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/13/2013	--	--	--	--	--	--	--	--	--
	01/24/2014	--	--	--	--	--	--	--	--	--
	07/23/2014	--	--	--	--	--	--	--	--	--
	01/15/2015	--	--	--	--	--	--	--	--	--
	08/11/2016	--	--	--	--	--	--	--	--	--
01/09/2018	--	--	--	--	--	--	--	--	--	
01/16/2020	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTC Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
MW-56	08/21/2008	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	10/08/2008	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	01/27/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	04/07/2009	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/06/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/14/2010	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/12/2010	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/19/2011	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	08/26/2011	0.96 U	0.96 U	0.96 U	0.96 U	--	0.96 U	0.96 U	0.96 U	ND
	01/13/2012	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	08/13/2013	--	--	--	--	--	--	--	--	--
	01/23/2014	--	--	--	--	--	--	--	--	--
	07/24/2014	--	--	--	--	--	--	--	--	--
	01/15/2015	--	--	--	--	--	--	--	--	--
	08/11/2016	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
01/15/2020	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	
MW-59	08/19/2008	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	10/06/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/29/2009	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	04/09/2009	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/17/2009	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/21/2010	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	08/13/2010	0.946 U	0.946 U	0.946 U	0.946 U	--	0.946 U	0.946 U	0.946 U	ND
	01/20/2011	0.964 U	0.964 U	0.964 U	0.964 U	--	0.964 U	0.964 U	0.964 U	ND
	08/29/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	01/13/2012	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND
01/10/2018	0.478 U	0.478 U	0.478 U	0.478 U	--	0.478 U	0.478 U	0.478 U	ND	
MW-62	09/08/2010	0.985 U	0.985 U	0.985 U	0.985 U	--	0.985 U	0.985 U	0.985 U	ND
	01/14/2011	1.24	1.07	0.951 U	1.41	--	1.29	1.04	0.989	1.60
	08/25/2011	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	01/11/2012	0.954 U	0.954 U	0.954 U	0.954 U	--	0.954 U	0.954 U	0.954 U	ND
	08/07/2012	--	--	--	--	--	--	--	--	--
	08/13/2013	--	--	--	--	--	--	--	--	--
	01/22/2014	--	--	--	--	--	--	--	--	--
	07/22/2014	--	--	--	--	--	--	--	--	--
	01/13/2015	--	--	--	--	--	--	--	--	--
	08/15/2016	--	--	--	--	--	--	--	--	--
	01/09/2018	--	--	--	--	--	--	--	--	--
01/16/2020	--	--	--	--	--	--	--	--	--	
08/10/2021	--	--	--	--	--	--	--	--	--	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	cPAHs								TEQ cPAHs
		Benzo(a) anthracene	Benzo(a) pyrene	Benzo(b) fluoranthene	Benzo(k) fluoranthene	Benzo(b+k) fluoranthene	Chrysene	Dibenzo(a,h) anthracene	Indeno(1,2,3-cd) pyrene	
MTCA Method B Groundwater CUL (ug/L)		NV	NV	NV	NV	NV	NV	NV	NV	0.012
RNWR Monitoring Well (LWBZ)										
MW-60	09/03/2008	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	10/09/2008	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	02/03/2009	0.989	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	04/08/2009	0.945 U	0.945 U	0.945 U	0.945 U	--	0.945 U	0.945 U	0.945 U	ND
	08/07/2009	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	01/28/2010	0.948 U	0.948 U	0.948 U	0.948 U	--	0.948 U	0.948 U	0.948 U	ND
	08/25/2010	0.95 U	0.95 U	0.95 U	0.95 U	--	0.95 U	0.95 U	0.95 U	ND
	01/24/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	09/06/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
01/25/2012	0.953 U	0.953 U	0.953 U	0.953 U	--	0.953 U	0.953 U	0.953 U	ND	
MW-61	09/03/2010	1.01 U	1.01 U	1.01 U	1.01 U	--	1.01 U	1.01 U	1.01 U	ND
	01/24/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	09/02/2011	0.951 U	0.951 U	0.951 U	0.951 U	--	0.951 U	0.951 U	0.951 U	ND
	01/24/2012	0.958 U	0.958 U	0.958 U	0.958 U	--	0.958 U	0.958 U	0.958 U	ND
	08/06/2012	--	--	--	--	--	--	--	--	--
	08/14/2013	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	01/23/2014	0.955 U	0.955 U	0.955 U	0.955 U	--	0.955 U	0.955 U	0.955 U	ND
	07/22/2014	--	--	--	--	--	--	--	--	--
	01/12/2015	--	--	--	--	--	--	--	--	--
	08/12/2016	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/05/2018	0.474 U	0.474 U	0.474 U	0.474 U	--	0.474 U	0.474 U	0.474 U	ND
01/15/2020	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	
MW-63	09/20/2012	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	--	1.03 UJ	1.03 UJ	1.03 UJ	ND
	08/14/2013	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
	01/23/2014	0.952 U	0.952 U	0.952 U	0.952 U	--	0.952 U	0.952 U	0.952 U	ND
	07/22/2014	0.152 U	0.157 U	0.335 U	0.186 U	--	0.201 U	0.466 U	0.48 U	ND
	01/12/2015	0.947 U	0.947 U	0.947 U	0.947 U	--	0.947 U	0.947 U	0.947 U	ND
	08/12/2016	0.949 U	0.949 U	0.949 U	0.949 U	--	0.949 U	0.949 U	0.949 U	ND
	01/05/2018	0.473 U	0.473 U	0.473 U	0.473 U	--	0.473 U	0.473 U	0.473 U	ND
	01/16/2020	1 U	1 U	1 U	1 U	--	1 U	1 U	1 U	ND
08/11/2021	0.992 U	0.992 U	0.992 U	0.992 U	--	0.992 U	0.992 U	0.992 U	ND	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
SVOCs (ug/L)															
Cell 1 (UWBZ)															
MW-7	08/12/2002	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.62	0.096 U	0.096 U	0.096 U	0.32
	01/26/2004	1.6	--	0.49	2.9	0.11	0.32	0.10 U	--	2.2	0.9	1.2	45	0.43	0.59
	05/06/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.17	0.096 U	--	0.33	0.24	0.096 U	0.097	0.096 U	0.16
	08/09/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.13	0.096 U	0.096 U	0.096 U	0.096 U
	10/27/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.76	0.096 U	0.096 U	0.096 U	0.54
	01/26/2005	66.2	74.7	55.1	152	5.15	14	0.19 U	14.2 U	58.3	18.5	67.5	1580	76.4	12.9
	07/25/2005	2.22	0.285 U	0.0475 U	39.5	1.27	0.455	0.0225	1.42 U	3.41	8.57	1.27	0.0475 U	0.127 U	4.9
	01/27/2006	9.09	9.69	1.65	13.0	0.948 U	2.06	0.948 U	0.948 U	8.8	9.25	12.3	115	1.81	5.84
	08/10/2006	18.8	17.7	22.2	12.8	1.21	3.21	0.958 U	0.958 U	11.7	15.5	17.2	263	37.9	10.3
	01/25/2007	6.91	5.00	5.57	7.97	0.967 U	2.50	0.967 U	0.967 U	9.73	9.02	17.7	40.4	24.7	5.97
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/05/2008	32.4	15.2	21.3	13.7	2.32	1.71	0.954 U	0.954 U	4.77	4.36	19.7	45.6	21.9	2.66
	02/04/2009	1.84	0.952 U	0.990	0.952 U	0.952 U	1.17	0.952 U	0.952 U	2.21	3.29	9.66	0.971	12.2	2.16
	08/19/2009	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	01/26/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	2.29	0.951 U	0.951 U	3.80	3.67	0.951 U	1.33	1.15	2.28
	08/24/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.09	0.951 U	0.951 U	0.951 U	0.951 U
01/25/2011	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	1.25	0.958 U	0.958 U	1.74	1.57	0.958 U	0.958 U	1.22	0.958 U	
09/01/2011	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	
01/20/2012	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	
MW-8S	08/13/2002	4	--	0.096 U	4.9	0.16	0.2	0.096 U	--	11	0.12	1.5	39	0.27	0.72
MW-42	08/12/2002	87	--	480	230	16	14	0.97 U	--	6.7	12	91	6500	77	7.5
	01/23/2004	87	--	91	160	6.9	12	0.95 U	--	130	9.7	82	3000	71	6.5
	04/30/2004	140	--	660	280	18	13	0.096 U	--	320	10	110	15000	87	9.6 U
	08/10/2004	150	--	800	310	18	13	0.96 U	--	370	11	120	12000	98	7
	10/27/2004	110	--	520	210	11	17	0.48 U	--	190	7.9	80	8000	83	5.2
	01/26/2005	26.6	59.7	135	66.7	3.64	7.28	0.191 U	14.4 U	182	3.98	24	2350	25.7	1.96
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	23.2	40.2	25.6	40.6	1.79	4.59	0.953 U	0.953 U	12.3	6.02	21.4	416	27.7	4.33
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-43	08/12/2002	120	--	680	290	16	27	0.96 U	--	260	17	120	8400	110	11
	01/23/2004	190	--	460	320	11	23	0.95 U	--	150	19	180	3500	160	13
	04/30/2004	200	--	580	370	13	25	0.096 U	--	170	23	180	5800	190	16
	08/11/2004	140	--	220	250	8.5	22	0.96 U	--	20	38	140	1300	140	27
	10/27/2004	49	--	36	71	1.7	14	0.48 U	--	51	30	48	1200	91	21
	01/27/2005	12.8	23.6	49.6	27.6	9.21	4.61	0.189 U	14.2 U	187	0.693	13.7	1600	7.38	0.189 U
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	75.1	114	64.1	145	4.77	27.1	0.955 U	0.955 U	52.0	37.0	77.8	944	132	24.1
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-44	08/13/2002	69	--	310	170	5.2	16	0.96 U	--	130	12	76	2900	77	7.8
	01/23/2004	870	--	1900	1600	48 U	390	12	--	180	1000	1000	14000	2200	760
	04/29/2004	140	--	410	260	4.7	38	1.5	--	87	90	140	9000	300	91
	08/11/2004	1100	--	2700	2000	40	520	18	--	43	1600	1200	14000	3000	1200
	10/29/2004	5300	--	9400	5700	160	1900	83	--	740	5300	4100	42000	11000	4100
	01/27/2005	239	287	608	467	11.2	14.5	1.92 U	144 U	117	11.8	166	3570	104	7.81
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/27/2006	73.5	97.5	122	135	3.84	24.6	0.951 U	0.951 U	55.8	30.4	91.2	947	140	16.6
	08/10/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/01/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/17/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	02/02/2009	271	71.1	152	346	9.49	231	19.8	4.66	84.8	1490	599	64.7	2240	1110
	08/19/2009	50.6	26.8	42.5	64.5	2.58	40.8	0.972 U	0.972 U	117	233	75.1	249	368	160
	01/29/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	08/25/2010	3.59	1.49	1.98	7.21	0.963 U	14.5	0.963 U	0.963 U	7.40	64.5	18.7	2.19	73.7	53.2
	01/24/2011	0.961 U	0.961 U	0.961 U	1.95	0.961 U	2.74	0.961 U	0.961 U	3.32	11	4.73	0.961 U	10.1	6.32
09/02/2011	1.6	0.961 U	1.34	1.86	0.961 U	3.93	1.27	0.961 U	3.24	37.3	11.3	2.98	14.4	32.8	
01/20/2012	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	4.03	0.959 U	0.959 U	0.959 U	3.07	
Cell 2 Monitoring Wells (UWBZ)															
E-4	07/12/2007	22.8	9.19	5.06	38.2	1.12	16.1	0.968 U	0.968 U	11.8	76.1	36.6	12.3	59.6	55.3
	09/13/2007	41.4	27.8	33.2	50.2	2.72	28.7	0.976 U	0.976 U	50.3	172	46.2	132	265	64.6
	02/12/2008	23.0	21.3	24.9	50.5	1.12	27.2	0.963 U	0.963 U	11.4	75.3	75.0	36.8	163	51.2
	08/22/2008	1.18	0.961 U	0.961 U	2.57	0.961 U	2.71	0.961 U	0.961 U	2.88	18.5	7.25	2.44	9.64	13.3
	01/13/2009	2.17	1.04	0.947 U	5.51	0.947 U	2.80	0.947 U	0.947 U	5.17	16.7	7.07	8.58	6.93	11.2

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
EPA-4S	09/03/2008	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U
	10/02/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	02/10/2009	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U
	04/16/2009	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/13/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	01/29/2010	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/24/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	01/25/2011	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	09/01/2011	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U
01/24/2012	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	
EPA-4D	09/03/2008	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	10/02/2008	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	02/10/2009	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U	0.999 U
	04/16/2009	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	08/13/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	01/29/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/24/2010	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	01/25/2011	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	09/01/2011	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U
01/24/2012	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	
MW-4	05/07/2004	1.1	--	0.1	65	0.24	0.28	0.096 U	--	0.49	0.19	15	1.1	0.096 U	0.13
	07/29/2004	0.57	--	0.096 U	40	0.18	0.2	0.096 U	--	0.59	0.1	9.5	0.49	0.096 U	0.096 U
	10/22/2004	1.7	--	0.14	64	0.43	0.26	0.096 U	--	0.65	0.14	21	0.52	0.096 U	0.1
	01/24/2005	1.1	0.288 U	0.048 U	60	0.395	0.363	0.0192 U	1.44 U	0.192 U	0.121	10.4	0.048 U	0.0192 U	0.175
	07/20/2005	0.194	23.4	0.0473 U	28	0.0939	0.0804	0.0189 U	1.42 U	0.385	0.045	0.0189 U	0.595	0.0564	0.0332
	01/23/2006	0.949 U	20.7	0.949 U	39.2	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	10.7	0.949 U	0.949 U	0.949 U
	08/08/2006	1.01 U	12.7	1.01 U	14.3	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	3.35	1.01 U	1.01 U	1.01 U
	01/24/2007	0.952 U	36.4	0.952 U	43.9	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	14.6	0.952 U	0.952 U	0.952 U
	08/14/2007	0.951 U	30.2	0.951 U	34.4	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	9.91	0.951 U	0.951 U	0.951 U
	01/17/2008	0.949 U	27.9	0.949 U	38.6	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	11.3	0.949 U	0.949 U	0.949 U
	08/13/2008	0.948 U	14.5	0.948 U	17.2	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	4.24	0.948 U	0.948 U	0.948 U
	01/29/2009	0.944 U	16.4	0.944 U	27.2	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	8.51	2.25	0.944 U	0.944 U
	08/18/2009	0.951 U	16.5	0.951 U	23.3	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	7.09	0.951 U	0.951 U	0.951 U
	01/19/2010	0.945 U	21.9	0.945 U	40.9	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	12.1	0.945 U	0.945 U	0.945 U
	08/13/2010	0.95 U	22.4	0.95 U	34.6	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	11.6	0.95 U	0.95 U	0.95 U
01/20/2011	0.951 U	40	0.951 U	52.6	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	18	0.951 U	0.951 U	0.951 U	
08/26/2011	0.954 U	16.4	0.954 U	22.9	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	7.27	0.954 U	0.954 U	0.954 U	
01/13/2012	0.951 U	38.6	0.951 U	43.8	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	14.2	0.951 U	0.951 U	0.951 U	

Table 4
 Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
 Former Pacific Wood Treating Co. Site
 Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs													
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene	Phenanthrene	Pyrene
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-5	01/26/2004	0.095 U	--	0.095 U	17	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	2.8	0.32	0.095 U	0.095 U
	05/07/2004	0.096 U	--	0.096 U	34	0.1	0.16	0.096 U	--	0.096 U	0.096 U	5.2	0.46	0.096 U	0.096 U
	07/29/2004	0.096 U	--	0.096 U	29	0.12	0.12	0.096 U	--	0.096 U	0.096 U	5	2.3	0.096 U	0.096 U
	10/22/2004	0.096 U	--	0.096 U	39	0.18	0.29	0.096 U	--	0.096 U	0.096 U	4.2	0.096 U	0.096 U	0.096 U
	01/24/2005	1.89 U	--	0.473 U	40.1	0.189 U	0.289	0.189 U	14.2 U	1.89 U	0.189 U	5.21	0.473 U	0.189 U	0.189 U
	07/20/2005	0.191 U	11.3	0.0478 U	34.9	0.0893	0.0844	0.0191 U	1.43 U	0.191 U	0.0191 U	0.0191 U	0.189	0.112	0.0191 U
	01/24/2006	0.952 U	7.31	0.952 U	27.2	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	4.32	0.952 U	0.952 U	0.952 U
	08/08/2006	1.01 U	5.09	1.01 U	22.8	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	3.62	1.01 U	1.01 U	1.01 U
	01/24/2007	0.953 U	4.42	0.953 U	26.8	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	4.25	0.953 U	0.953 U	0.953 U
	08/14/2007	0.946 U	4.54	0.946 U	23.8	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	3.68	0.946 U	0.946 U	0.946 U
	01/17/2008	0.952 U	5.75	0.952 U	31.4	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	4.72	3.59	0.952 U	0.952 U
	08/13/2008	0.951 U	6.90	0.951 U	30.5	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	4.56	2.10	0.951 U	0.951 U
	01/29/2009	0.946 U	6.07	0.946 U	30.0	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	3.92	0.946 U	0.946 U	0.946 U
	08/18/2009	0.947 U	5.09	0.947 U	31.2	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	3.85	0.947 U	0.947 U	0.947 U
	01/22/2010	0.947 U	2.04	0.947 U	37.9	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	3.54	0.947 U	0.947 U	0.947 U
08/13/2010	0.946 U	0.946 U	0.946 U	21.2	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.85	0.946 U	0.946 U	0.946 U	
01/20/2011	0.952 U	0.952 U	0.952 U	41.1	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	3.23	0.952 U	0.952 U	0.952 U	
08/26/2011	0.951 U	0.951 U	0.951 U	26.3	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.21	0.951 U	0.951 U	0.951 U	
01/13/2012	0.953 U	0.953 U	0.953 U	21.4	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	
PZ-06	01/23/2007	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/13/2007	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	2.84	0.952 U	0.952 U
	01/16/2008	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	08/12/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/26/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	08/05/2009	0.949 U	0.958	0.949 U	3.1	1.01	2.93	1.05	2.87	1.35	2.65	0.949 U	0.949 U	2.99	1.02
	01/13/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/01/2010	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/13/2011	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
MW-10	08/06/2002	0.1 U	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
	01/23/2007	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/17/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-13	08/08/2002	0.097 U	--	0.097 U	4.5	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.17	0.097 U
	01/26/2004	0.095 U	--	0.095 U	8	0.095 U	0.17	0.095 U	--	0.095 U	0.12	0.16	0.2	0.27	0.097
	05/05/2004	0.10 U	--	0.10 U	6.4	0.10 U	0.14	0.10 U	--	0.10 U	0.10 U	0.10 U	0.10 U	0.22	0.10 U
	07/28/2004	0.096 U	--	0.096 U	5.7	0.096 U	0.11	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.22	0.096 U
	10/20/2004	4.2	--	4.7	18	0.32	0.43	0.096 U	--	1.5	0.38	3.9	24	7	0.28
	01/21/2005	0.535	0.538	0.482	9.96	0.019 U	0.392	0.019 U	1.42 U	0.19 U	0.341	0.89	1.53	1.96	0.244
	07/20/2005	0.191 U	0.286 U	0.0477 U	8.24	0.0378	0.0807	0.0191 U	1.43 U	0.191 U	0.115	0.0757	0.0651	0.478	0.121
	01/23/2006	0.952 U	0.952 U	0.952 U	5.22	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/07/2006	0.951 U	0.951 U	0.951 U	4.83	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/23/2007	0.949 U	0.949 U	0.949 U	4.86	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	08/09/2007	0.95 U	0.95 U	0.95 U	5.20	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/15/2008	0.955 U	0.955 U	0.955 U	4.69	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	08/11/2008	0.949 U	0.949 U	0.949 U	4.65	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/23/2009	61.7	166	216	156	0.95 U	5.68	0.95 U	6.79	7.30	2.89	53.7	1220	31.5	1.79
	08/14/2009	23	49.4	55.6	56.1	0.951 U	1.56	0.951 U	2.64	1.61	1.57	20.6	290	12.9	0.951 U
01/11/2010	47.9	103	128	140	0.951 U	2.83	0.951 U	3.85	1.10	2.25	45.1	379	24.6	1.64	
08/11/2010	35.2	40.6	21.3	85.3	2.96	1.77	0.952 U	1.77	0.952 U	0.952 U	31.1	51.5 B	4.32	0.952 U	
01/12/2011	21.2	31.7	20.9	51	0.956 U	1.21	0.956 U	0.956 U	0.956 U	0.956 U	19	36.6	7.05	0.956 U	
08/23/2011	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	
01/09/2012	18.8	20.1	6.1	54.8	0.97 U	1.12	0.97 U	0.97 U	0.97 U	0.97 U	18.5	2.39	5.47	0.97 U	
MW-14	08/08/2002	0.096 U	--	0.096 U	0.17	0.096 U	0.096 U	0.096 U	--	0.1	0.096 U	0.096 U	0.096 U	0.18	0.096 U
	01/22/2004	0.096 U	--	0.096 U	0.35	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	05/04/2004	0.096 U	--	0.096 U	0.27	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	07/28/2004	0.096 U	--	0.096 U	0.32	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	10/20/2004	0.096 U	--	0.096 U	0.4	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	01/21/2005	0.191 U	0.286 U	0.0477 U	0.442	0.0191 U	0.0767	0.0191 U	1.43 U	0.191 U	0.0191 U	0.0191 U	0.0477 U	0.0191 U	0.0191 U
	07/20/2005	0.19 U	0.285 U	0.0474 U	0.356	0.019 U	0.019 U	0.019 U	1.42 U	0.19 U	0.019 U	0.019 U	0.0474 U	0.0238	0.019 U
	01/23/2006	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	08/07/2006	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/23/2007	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/13/2007	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
01/16/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	

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Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs											Phenanthrene	Pyrene	
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene			Naphthalene
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-15	08/08/2002	15	--	0.096 U	0.22	0.12	0.22	0.096 U	--	59	0.096 U	0.85	0.38	1.6	0.096 U
	01/21/2004	15	--	0.096 U	0.096 U	0.28	2.0 U	0.096 U	--	45	0.096 U	0.92	0.29	2.0 U	0.096 U
	05/05/2004	21	--	0.096 U	0.12	0.25	0.51	0.096 U	--	60	0.096 U	1.5	0.45	1.7	0.096 U
	07/28/2004	11	--	0.096 U	0.12	0.16	0.42	0.096 U	--	34	0.096 U	1.7	0.35	1.8	0.096 U
	10/20/2004	26	--	0.097 U	0.17	0.19	0.47	0.097 U	--	62	0.097 U	1.8	0.52	1.8	0.097 U
	01/21/2005	21.1	1.92	0.0481 U	0.0192 U	1.19	0.0192 U	0.0192 U	1.44 U	58	0.0192 U	1.6	0.568	0.0192 U	0.0192 U
	07/20/2005	21.5 J	3.5 J	0.479 UR	0.543 J	0.222 J	0.228 J	0.192 UR	14.4 UR	74.8 J	0.192 UR	2.18 J	0.773 J	1.83 J	0.192 UR
	01/23/2006	18.5	10.1	0.949 U	2.01	0.949 U	0.949 U	0.949 U	0.949 U	62.9	0.949 U	1.46	2.32	2.46	0.949 U
	08/07/2006	11.7	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U	37.3	0.962 U	0.962 U	0.962 U	0.962 U	0.962 U
	01/18/2007	12.5	2.95	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	37.2	0.955 U	1.43	0.955 U	0.955 U	0.955 U
	08/10/2007	9.83	1.01	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	25.1	0.95 U	1.87	0.95 U	0.95 U	0.95 U
	01/16/2008	9.53	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	24.8	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/13/2008	7.60	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	15.0	0.957 U	1.52	0.957 U	0.957 U	0.957 U
	09/03/2008	7.15	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	16.0	0.948 U	1.55	0.948 U	0.948 U	0.948 U
	01/26/2009	9.83	1.55	1.39	2.24	0.945 U	0.945 U	0.945 U	0.945 U	18.1	0.945 U	2.88	6.62	0.945 U	0.945 U
	08/17/2009	7.83	2.83	2.49	4.31	0.946 U	0.946 U	0.946 U	0.946 U	7.01	0.946 U	2.89	12.4	0.946 U	0.946 U
	01/12/2010	4.70	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.62	0.947 U	0.994	0.947 U	0.947 U	0.947 U
08/11/2010	1.36	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	
01/13/2011	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	
08/23/2011	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	
01/10/2012	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	
MW-16	08/07/2002	1	--	0.78	2.3	0.15	0.38	0.11 U	--	1.6	0.47	1.5	32	1.5	0.39
	01/23/2004	1.5	--	0.7	2.8	0.12	0.44	0.095 U	--	1.7	0.22	1.9	14	0.45	0.14
	05/06/2004	2	--	1.6	3.8	0.27	0.53	0.096 U	--	1.6	0.21	2.2	24	0.57	0.14
	07/30/2004	1.4	--	0.67	2.7	0.096 U	0.46	0.096 U	--	1.7	0.2	1.7	0.2	0.49	0.13
	10/26/2004	1.7	--	0.49	3.2	0.23	0.75	0.096 U	--	1.4	0.28	2	7.8	0.25	0.19
	01/25/2005	0.959	3.83	0.706	1.71	0.019 U	0.881	0.019 U	1.42 U	1.15	0.21	1.79	0.0474 U	0.328	0.019 U
	07/25/2005	1.7	8.1	0.77	3.33	0.189	0.306	0.019 U	1.43 U	1.37 U	0.238	2.1	10.3	0.384 U	0.166
	01/25/2006	1.48	5.07	0.947 U	2.55	0.947 U	0.947 U	0.947 U	0.947 U	1.67	0.947 U	1.69	8.00	0.947 U	0.947 U
	08/10/2006	1.36	3.26	0.95 U	2.42	0.95 U	0.95 U	0.95 U	0.95 U	0.978	0.95 U	1.54	1.47	0.95 U	0.95 U
	01/25/2007	1.32	1.92	0.951 U	2.43	0.951 U	0.951 U	0.951 U	0.951 U	1.16	0.951 U	2.01	2.48	0.951 U	0.951 U
	08/16/2007	1.52	3.05	0.95 U	3.06	0.95 U	0.95 U	0.95 U	0.95 U	1.07	0.95 U	1.84	1.36	0.95 U	0.95 U
	01/22/2008	1.26	1.89	0.954 U	2.40	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.54	1.56	0.954 U	0.954 U
	08/19/2008	1.39	0.949 U	0.949 U	2.94	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.74	0.949 U	0.949 U	0.949 U
	01/30/2009	1.11	0.947 U	0.947 U	2.15	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	1.30	0.947 U	0.947 U	0.947 U
	08/12/2009	1.54 U	1.54 U	1.54 U	1.81	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U
	01/21/2010	0.946 U	0.946 U	0.946 U	1.66	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.05	0.946 U	0.946 U	0.946 U
	08/17/2010	0.95 U	0.95 U	0.95 U	1.35	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
01/21/2011	1.19	0.953 U	0.953 U	2.81	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.78	0.953 U	0.953 U	0.953 U	
08/30/2011	0.956 U	0.956 U	0.956 U	2.38	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	1.57	0.956 U	0.956 U	0.956 U	
01/19/2012	0.952 U	0.952 U	0.952 U	1.58	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.99	0.952 U	0.952 U	0.952 U	

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Location	Date Collected	Noncarcinogenic PAHs											Phenanthrene	Pyrene	
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene			Naphthalene
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-17	08/07/2002	0.11 U	--	0.11 U	1.2	0.11 U	0.11 U	0.11 U	--	0.11 U	0.4	0.67	0.15	0.11 U	0.25
	01/26/2004	0.097 U	--	0.14	1.5	0.097 U	0.15	0.097 U	--	0.097 U	0.097 U	0.62	1.6	0.097 U	0.097 U
	05/06/2004	0.096 U	--	0.096 U	1.4	0.096 U	0.2	0.096 U	--	0.096 U	0.12	0.55	0.28	0.096 U	0.096 U
	07/30/2004	0.096 U	--	0.096 U	1.6	0.096 U	0.21	0.096 U	--	0.096 U	0.35	0.86	0.096 U	0.096 U	0.18
	10/26/2004	0.096 U	--	0.096 U	1.8	0.096 U	0.098	0.096 U	--	0.096 U	0.1	0.7	0.096 U	0.096 U	0.096 U
	01/24/2005	0.189 U	0.283 U	0.0472 U	1.84	0.0189 U	0.36	0.0189 U	1.42 U	0.189 U	0.384	0.942	0.165	0.0189 U	0.317
	07/25/2005	0.19 U	0.286 U	0.194	1.98	0.019 U	0.113	0.019 U	1.43 U	0.19 U	0.789	1.03	2.45	0.124 U	0.479
	01/24/2006	0.951 U	0.951 U	0.951 U	1.53	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/08/2006	1.01 U	1.01 U	1.01 U	1.45	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	3.12	1.01 U
	01/24/2007	0.951 U	0.951 U	0.951 U	1.04	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
08/15/2007	0.948 U	0.948 U	0.948 U	1.42	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	
01/18/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.10	0.951 U	0.951 U	
MW-18	07/29/2004	160	--	1200	340	9.6 U	12	0.096 U	--	210	9.6 U	130	20000	86	9.6 U
	07/25/2005	155	464	885	326	7.66	12.9	1.9 U	143 U	228	10.5	128	16900	101	7.59
	01/24/2006	106	320	539	208	5.54	8.24	0.951 U	0.951 U	192	11.8	64.5	7820	59.9	6.94
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/24/2007	94.7	305	551	224	5.64	10.5	0.954 U	0.954 U	174	11.7	78.4	8670	61.2	11.0
	08/15/2007	59.8	253	408	159	0.95 U	7.68	0.95 U	0.95 U	135	8.12	48.5	5740	38.8	4.75
01/18/2008	170	487	915	343	5.03	8.29	0.952 U	0.952 U	267	6.00	88.0	12000	64.2	4.65	
MW-21	08/08/2002	48	--	140	52	1	1	0.097 U	--	110	0.097 U	25	3800	16	0.097 U
	05/06/2004	53	--	27	87	1.3	3.2	0.096 U	--	88	0.2	41	3900	23	0.17
	07/30/2004	31	--	0.84	51	1.1	2.4	0.096 U	--	21	0.17	25	350	12	0.12
	10/26/2004	34	--	0.52	53	1.3	2.7	0.48 U	--	46	0.48 U	26	1000	16	0.48 U
	01/25/2005	11.3	33.8	1.88	19.3	0.628	1.99	0.189 U	14.2 U	21.3	0.189 U	12.3	867	9.43	0.189 U
	07/25/2005	37	125	59.7	67.9	1.9 U	2.11	1.9 U	143 U	31.9	1.9 U	32.6	2760	18.1	1.9 U
	01/25/2006	25.7	51.1	5.05	42.8	0.951 U	1.60	0.951 U	0.951 U	30.2	0.951 U	22.5	491	15.9	0.951 U
	08/10/2006	11.8	4.92	0.949 U	22.6	0.949 U	0.949 U	0.949 U	0.949 U	12.8	0.949 U	1.68	0.949 U	2.64	0.949 U
	01/25/2007	33.7	11.1	2.10	64.9	1.02	1.15	0.95 U	0.95 U	22.3	0.95 U	4.55	36.3	2.35	0.95 U
	08/16/2007	8.47	0.952 U	0.952 U	1.10	0.952 U	0.952 U	0.952 U	0.952 U	11.3	0.952 U	1.89	1.95	0.952 U	0.952 U
	01/22/2008	12.0	0.958 U	0.958 U	1.73	0.958 U	0.958 U	0.958 U	0.958 U	16.4	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U
	08/19/2008	7.26	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.71	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/30/2009	2.29	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	01/19/2012	0.963 U	0.963 U	0.963 U	0.963 U	0.963 U	0.963 U	0.963 U	0.963 U	0.963 U	0.963 U	2.29	0.963 U	0.963 U	0.963 U
	08/12/2009	1.56	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
01/21/2010	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	
08/17/2010	10.2	2.49	2.32	20.7	1.12	1.76	0.962 U	0.962 U	16.8	9.66	11.1	22.5 B	1.91	4.64	
01/21/2011	0.96 U	0.96 U	0.96 U	1.16	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	3.18	0.96 U	8.49	0.96 U	
08/30/2011	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	5.2	0.959 U	0.959 U	0.959 U	3.6	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene	
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene			
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480	
MW-23	08/06/2002	0.097 U	--	0.2	0.097 U	0.29	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	0.12	0.097 U	0.097 U	
	01/22/2004	0.096 U	--	0.096 U	0.096 U	0.27	0.35	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	
	05/03/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.29	0.096 U	--	0.096 U	0.096 U	0.096 U	0.8	0.096 U	0.096 U	
	07/27/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.21	0.096 U	--	0.096 U	0.096 U	0.096 U	0.11	0.096 U	0.096 U	
	10/19/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.21	0.096 U	--	0.096 U	0.096 U	0.096 U	0.12 U	0.096 U	0.096 U	
	01/21/2005	0.19 U	0.285 U	2.14	0.019 U	0.019 U	0.334	0.019 U	1.43 U	0.19 U	0.019 U	0.019 U	0.019 U	0.0475 U	0.019 U	0.019 U
	07/20/2005	0.192 UR	0.288 UR	0.0479 UR	0.0192 UR	0.219 J	0.0306 J	0.0192 UR	1.44 UR	0.192 UR	0.0192 UR	0.0192 UR	0.0192 UR	0.0479 UR	0.0214 J	0.0244 J
	01/20/2006	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/07/2006	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U
	01/23/2007	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/09/2007	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	01/15/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
01/11/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	
08/30/2011	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
MW-25	08/12/2002	0.89	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.27	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	
	01/27/2004	0.91	--	0.096 U	0.096 U	0.096 U	0.24	0.096 U	--	0.11	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	
	04/29/2004	0.74	--	0.096 U	0.096 U	0.096 U	0.22	0.096 U	--	0.13	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	
	08/06/2004	1	--	0.096 U	0.096 U	0.096 U	0.16	0.096 U	--	0.38	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	
	10/22/2004	2.6	--	0.096 U	0.096 U	0.096 U	0.21	0.096 U	--	0.98	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	
	01/26/2005	1.55	0.284 U	0.0473 U	0.0189 U	0.0189 U	0.205	0.0189 U	1.42 U	0.189 U	0.0189 U	0.0189 U	0.0189 U	0.0473 U	0.0189 U	0.0189 U
	07/25/2005	0.811	0.286 U	0.0477 U	0.0191 U	0.0191 U	0.06 U	0.0191 U	1.43 U	0.191 U	0.0191 U	0.0191 U	0.0191 U	0.0628	0.0352 U	0.0191 U
	01/26/2006	1.25	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	08/09/2006	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	01/26/2007	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/17/2007	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/23/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	01/27/2010	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
08/31/2011	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-26	01/26/2004	180	--	1100	370	8	10	0.95 U	--	160	5.3	130	15000	100	3.5
	05/05/2004	140	--	1100	310	8.6	8.9	2.0 U	--	140	4.8	99	16000	86	3
	07/29/2004	160	--	1200	350	9.6 U	11	0.096 U	--	170	9.6 U	120	16000	100	4.8
	10/25/2004	150	--	950	320	2.8	4	0.20 U	--	150	2.7	100	14000	88	1.9
	01/24/2005	102	2.85 U	920	257	4.89	12.1	0.345	14.2 U	153	13.9	89.1	11000	109	11.8
	07/25/2005	136	478	818	1.9 U	7.17	7.22	1.9 U	143 U	148	3.71	103	10300	74.9	2.1
	01/24/2006	91.4	331	547	197	4.62	6.47	0.947 U	0.947 U	109	3.31	72.3	6490	59.5	1.75
	08/08/2006	96.6	394	668	240	4.69	8.88	1.01 U	1.01 U	128	8.11	79.6	7360	70.8	5.42
	01/24/2007	85.4	341	578	215	4.51	5.04	0.957 U	0.957 U	114	3.69	71.0	6930	56.6	2.49
	08/15/2007	48.4	217	335	84.9	0.948 U	4.21	0.948 U	0.948 U	55.4	2.43	40.7	4360	30.4	1.28
	01/18/2008	143	496	886	310	6.86	9.19	0.96 U	0.96 U	143	6.09	103	10800	92.4	4.29
	08/15/2008	75.4	488	672	246	5.32	6.17	1 U	1 U	90.0	4.02	55.8	10400	48.4	2.31
	01/28/2009	76.4	284	372	228	6.29	10.7	0.947 U	0.947 U	75.0	13.5	69.6	6620	64.4	9.40
	08/18/2009	94.4	361	536	249	3.51	8.33	0.951 U	0.951 U	126	7.52	76	8710	81.1	5.25
	01/25/2010	154	514	921	311	7.30	14.0	0.951 U	0.951 U	181	13.8	90.1	13600	75.4	11.2
08/16/2010	54.1	346	590	187	2.34	6.71	0.952 U	0.952 U	85.3	7.32	43.4	7640	44.8	5.35	
01/20/2011	92.1	552	946	269	6.84	9.23	0.957 U	0.957 U	167	6.38	68.7	12700	64.3	3.94	
08/30/2011	46.9	271	450	155	4.41	5.61	0.956 U	0.956 U	120	4.64	39.4	4640	30.2	2.99	
01/23/2012	87.3	175	335	123	4.2	7.94	0.956 U	0.956 U	70.5	5.03	62.7	1930	57.2	3.8	
MW-27	01/26/2004	0.65	--	16	7.3	0.095 U	0.11	0.095 U	--	0.83	0.095 U	0.76	1200	0.095 U	0.095 U
	05/07/2004	0.56	--	19	7.9	0.096 U	0.13	0.096 U	--	0.81	0.096 U	0.67	1500	0.096 U	0.096 U
	07/29/2004	0.48	--	13	5.7	0.096 U	0.096 U	0.096 U	--	0.82	0.096 U	0.56	1000	0.096 U	0.096 U
	10/20/2004	0.56	--	15	6.9	0.096 U	0.096 U	0.096 U	--	0.9	0.096 U	0.67	1100	0.096 U	0.096 U
	01/21/2005	1.89 U	11.3	15.2	7.75	0.189 U	0.266	0.189 U	14.2 U	1.89 U	0.189 U	0.889	913	0.189 U	0.189 U
	07/20/2005	0.709	10.2	14.3	6.47	0.0761	0.0741	0.0192 U	1.44 U	1.23	0.0192 U	0.833	984	0.0253	0.0192 U
	01/23/2006	0.951 U	9.35	12.1	5.76	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	644	0.951 U	0.951 U
	08/07/2006	0.951 U	7.10	9.50	4.49	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	518	0.951 U	0.951 U
	01/24/2007	0.95 U	6.93	9.63	5.00	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	538	0.95 U	0.95 U
	08/14/2007	0.951 U	8.32	10.7	5.39	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	372	0.951 U	0.951 U
	01/17/2008	0.96 U	10.9	13.1	6.54	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	706	0.96 U	0.96 U
	01/22/2010	0.945 U	6.75	8.73	5.09	0.945 U	0.945 U	0.945 U	1.06	0.945 U	0.945 U	0.945 U	871	0.945 U	0.945 U
08/29/2011	0.953 U	7.87	9.25	5.63	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.991	331	0.953 U	0.953 U	

Table 4
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Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC A Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-38	08/07/2002	0.4	--	0.12	0.56	0.097 U	0.18	0.097 U	--	1.5	0.097 U	0.12	0.94	0.097 U	0.097 U
	08/07/2002	0.39	--	0.11	0.59	0.097 U	0.097 U	0.097 U	--	1.3	0.097 U	0.13	0.46	0.097 U	0.097 U
	01/27/2004	0.095 U	--	0.095 U	0.095 U	0.095 U	0.31	0.095 U	--	0.097	0.095 U	0.095 U	0.095	0.095 U	0.095 U
	01/27/2004	0.095 U	--	0.095 U	0.095 U	0.095 U	0.32	0.095 U	--	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U
	05/06/2004	0.097 U	--	0.097 U	0.097 U	0.097 U	0.28	0.097 U	--	0.17	0.097 U	0.097 U	0.16	0.097 U	0.097 U
	05/06/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.27	0.096 U	--	0.17	0.096 U	0.096 U	0.15	0.096 U	0.096 U
	08/06/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.21	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	08/06/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.22	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	10/29/2004	2.6	--	0.096 U	1.3	0.096 U	0.23	0.096 U	--	1.4	0.096 U	0.39	0.17	0.096 U	0.096 U
	10/29/2004	3	--	0.096 U	1.5	0.096 U	0.26	0.096 U	--	1.5	0.096 U	0.47	0.17	0.096 U	0.096 U
	01/25/2005	0.189 U	0.283 U	0.0471 U	0.0189 U	0.0646	1.14	0.0189 U	1.41 U	0.189 U	0.0189 U	0.308	0.0471 U	0.0189 U	0.0189 U
	01/25/2005	0.189 U	0.283 U	0.0471 U	0.0189 U	0.0741	1.25	0.0189 U	1.41 U	0.189 U	0.0189 U	0.338	0.0471 U	0.0189 U	0.0189 U
	07/25/2005	0.19 U	0.286 U	0.0476 U	0.583	0.146	0.168	0.019 U	1.43 U	0.19 U	0.019 U	0.019 U	0.283	0.0407 U	0.0232 U
	01/26/2006	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	01/26/2006	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/10/2006	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U
	08/10/2006	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/25/2007	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/25/2007	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	08/16/2007	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	08/16/2007	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/23/2008	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U
	01/23/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/21/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/21/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	02/02/2009	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	02/02/2009	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/12/2009	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U	1.54 U
	08/12/2009	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U
	01/21/2010	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
01/21/2010	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	
08/17/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.42 B	0.951 U	
08/17/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.67 B	0.951 U	
01/21/2011	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	1.42	
08/31/2011	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	1.96	0.957 U	0.957 U	3.36	
08/31/2011	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	2.04	0.954 U	0.954 U	3.55	
01/19/2012	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	3.37	0.958 U	0.958 U	4.09	
01/19/2012	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	2.75	0.952 U	0.952 U	3.34	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs											Phenanthrene	Pyrene	
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene			Naphthalene
MTCA Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-39	08/07/2002	0.49	--	0.097 U	0.74	0.097 U	0.097 U	0.097 U	--	0.76	0.15	0.71	0.37	0.097 U	0.097 U
	01/27/2004	0.098 U	--	0.098 U	0.098 U	0.098 U	0.098 U	0.098 U	--	0.098 U	0.098 U	0.098 U	0.098 U	0.098 U	0.098 U
	01/27/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	05/06/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.1	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	05/06/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.11	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	08/06/2004	0.11	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.11	0.096 U	0.096 U	0.096 U	0.096 U
	08/06/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.1	0.096 U	0.096 U	0.096 U	0.096 U
	10/29/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	10/29/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	01/25/2005	0.19 U	0.284 U	0.0474 U	0.019 U	0.019 U	0.218	0.019 U	1.42 U	0.19 U	0.019 U	0.019 U	0.0474 U	0.019 U	0.019 U
	01/25/2005	0.189 U	0.284 U	0.0473 U	0.0189 U	0.0189 U	0.208	0.0189 U	1.42 U	0.189 U	0.0189 U	0.0189 U	0.0473 U	0.0189 U	0.0189 U
	07/25/2005	0.19 U	0.285 U	0.0475 U	0.019 U	0.0768 U	0.366	0.019 U	1.43 U	0.381 U	0.0225 U	0.0231 U	0.0475 U	0.0617 U	0.019 U
	07/25/2005	0.189 U	0.284 U	0.0473 U	0.0189 U	0.115 U	0.237	0.0189 U	1.42 U	0.193 U	0.0189 U	0.0299 U	0.0473 U	0.0459 U	0.0189 U
	01/26/2006	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/26/2006	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/10/2006	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	08/10/2006	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/25/2007	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	01/25/2007	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	08/16/2007	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/16/2007	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/23/2008	2.14	1.63	0.952 U	2.87	0.952 U	0.952 U	0.952 U	0.952 U	2.29	0.952 U	1.48	0.952 U	0.952 U	0.952 U
	01/23/2008	2.42	1.78	0.951 U	3.10	0.951 U	1.03	0.951 U	0.951 U	2.80	0.951 U	1.74	0.951 U	0.951 U	0.951 U
	08/21/2008	2.68	0.947 U	0.947 U	1.26	0.947 U	0.947 U	0.947 U	0.947 U	1.29	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/21/2008	4.49	0.949 U	0.949 U	2.02	0.949 U	0.949 U	0.949 U	0.949 U	3.06	1.34	0.949 U	0.949 U	0.949 U	0.949 U
	02/02/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	02/02/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/12/2009	3.29	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.88	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U
	08/12/2009	3.12	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.75	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	01/21/2010	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
01/21/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	
08/17/2010	3.69	1.84	0.949 U	1.92	0.949 U	1.14	0.949 U	0.949 U	4.45	0.949 U	3.14	2.52 B	3.43	0.949 U	
08/17/2010	3.14	1.55	0.948 U	1.63	0.948 U	0.948 U	0.948 U	0.948 U	3.75	0.948 U	2.73	2.03 B	3.01	0.948 U	
01/21/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	
08/31/2011	1.19	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.982	1.12	0.953 U	0.953 U	1.01	0.953 U	
08/31/2011	1.07	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.982	0.953 U	0.953 U	1.52	0.953 U	
01/19/2012	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	
01/19/2012	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTCa Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-48S	08/20/2008	0.954 U	0.954 U	0.954 U	2.71	0.954 U	1.18	0.954 U	0.954 U	4.98	14.0	0.954 U	0.954 U	0.954 U	8.46
	10/08/2008	0.967 U	0.967 U	0.967 U	0.967 U	0.967 U	0.967 U	0.967 U	0.967 U	0.967 U	3.00	0.967 U	0.967 U	0.967 U	1.59
	02/02/2009	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.73	0.949 U	0.949 U	0.949 U	1.02
	04/09/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	2.05	0.947 U	0.947 U	0.947 U	0.947 U
	08/19/2009	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.07	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/27/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	2.36	0.948 U	0.948 U	0.948 U	1.52
	08/17/2010	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	2.23	0.952 U	0.952 U	0.962	7.86	0.952 U	0.952 U	0.952 U	6.17
	01/24/2011	13.9	20.2	28.4	20.5	0.956 U	2.52	0.956 U	0.956 U	15.6	3.53	19.3	219	10.2	3.45
	08/31/2011	0.96 U	0.96 U	0.96 U	1.86	0.96 U	1.21	0.96 U	0.96 U	2.61	10.4	0.96 U	0.96 U	0.96 U	8.8
01/20/2012	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	8.6	0.957 U	0.957 U	4.56	27.6	2.71	2.3	17.8	24.6	
MW-49D	08/19/2008	40.1	19.9	20.4	59.5	2.93	2.12	0.955 U	0.955 U	49.1	4.48	22.8	144	54.9	2.76
	10/03/2008	59.6	83.1	120	5.90	9.95	0.958 U	0.958 U	68.5	51.4	16.2	55.3	483	70.7	9.20
	01/26/2009	11.1	5.26	8.06	6.32	0.967 U	1.37	0.967 U	0.967 U	19.0	7.36	7.25	29.7	19.4	4.90
	04/06/2009	143	73.6	160	219	20.9	21.8	0.978 U	2.08	132	42.4	131	298	270	27.9
	08/14/2009	37.2	18.6	30.1	61.8	5.47	8.72	0.965 U	2.71	50.2	24.9	37.4	42.2	75.4	15.6
	01/12/2010	2.32	1.17	1.50	2.67	0.967 U	0.967 U	0.967 U	0.967 U	11.8	1.57	1.27	10.2	5.90	1.09
	08/11/2010	11.1	9.42	15.1	70.1	4.09	10.7	0.973 U	0.973 U	13.5	51.3	18.0	74.1 B	66.4	39.1
	01/13/2011	0.966 U	2.65	4.19	37.4	1.71	11.7	0.966 U	0.966 U	3.61	37.8	6.02	22.2	38.8	29.9
	08/23/2011	0.979 U	5.76	9.85	22.5	1.8	10.2	0.979 U	0.979 U	5.53	39.9	11.3	28.4	33.8	31.3
01/10/2012	4.27	6.51	9.44	30.9	1.52	11.3	0.954 U	0.954 U	7.16	60.7	9.95	51	61.2	50.5	
MW-50S	08/19/2008	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	10/08/2008	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	01/30/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	04/09/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/19/2009	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.39	0.95 U	0.95 U
	01/26/2010	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	08/16/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/21/2011	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	08/30/2011	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.16	0.952 U	0.952 U
01/19/2012	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	
MW-51D	08/12/2008	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	10/06/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/26/2009	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	04/06/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	08/05/2009	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/13/2010	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U
	08/12/2010	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	1.00	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	01/13/2011	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U
	08/24/2011	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U
01/10/2012	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene	
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene			
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480	
MW-52D	08/14/2008	30.5	57.6	85.7	47.5	1 U	3.26	1 U	1 U	19.3	3.14	21.3	671	26.5	1.81	
	10/07/2008	13.4	20.6	14.7	0.95 U	2.71	0.95 U	0.95 U	8.98	11.8	5.01	11.0	72.4	19.7	3.39	
	01/30/2009	4.07	3.19	3.97	2.80	0.953 U	0.953 U	0.953 U	0.953 U	5.41	1.81	2.98	22.8	5.35	1.29	
	04/09/2009	2.09	2.09	2.43	1.57	0.951 U	0.951 U	0.951 U	0.951 U	5.22	1.37	6.32	18.2	3.07	0.951 U	
	08/18/2009	0.954 U	0.954 U	0.954 U	2.91	0.954 U	0.954 U	0.954 U	0.954 U	3.52	1.3	0.954 U	2.94	0.954 U	0.954 U	
	01/25/2010	0.955 U	0.955 U	0.955 U	1.62	0.955 U	0.955 U	0.955 U	0.955 U	1.22	1.38	0.955 U	13.4	0.955 U	1.19	
	08/16/2010	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	2.62 B	0.961 U	0.961 U	
	01/20/2011	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	1.21	0.956 U	2.87	0.956 U	
	08/30/2011	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	2.02	0.961 U	0.98	0.961 U	
01/23/2012	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	0.959 U	1.12	0.959 U	0.959 U	0.959 U	1.06	
MW-53S	08/14/2008	0.967 U	1.55	0.967 U	8.12	0.967 U	0.967 U	0.967 U	0.967 U	1.66	0.967 U	0.977	0.967 U	0.967 U	0.967 U	
	10/07/2008	195	62.7	87.7	1.53	0.951 U	0.951 U	0.951 U	64.7	35.0	0.951 U	29.0	6240	3.79	0.951 U	
	01/28/2009	48.8	189	28.1	135	0.947 U	0.947 U	0.947 U	0.947 U	72.7	0.947 U	43.0	5890	7.75	0.947 U	
	04/10/2009	26.8	106	20.6	72.6	1.35	0.945 U	0.945 U	0.945 U	58.3	0.945 U	25.1	3280	5.30	0.945 U	
	08/18/2009	12.5	36.9	2.41	41.7	2.1	0.944 U	0.944 U	0.944 U	28.4	0.944 U	12.8	459	1.88	0.944 U	
	01/20/2010	58.2	227	44.9	144	1.93	0.949 U	0.949 U	0.949 U	124	0.949 U	51.9	14200	11.6	0.949 U	
	08/16/2010	28.1	158	39.7	62.6	1.06	0.949 U	0.949 U	0.949 U	64.4	0.949 U	24.3	3730	6.03	0.949 U	
	01/18/2011	60.1	349	177	179	2.78	1.32	0.952 U	0.952 U	206	0.952 U	53	11100	15.2	0.952 U	
	08/11/2011	48.2	262	154	93.4	2.29	2.03	0.957 U	0.957 U	87.2	0.957 U	46.8	7280	18.3	0.957 U	
01/17/2012	54.4	191	101	111	1.51	0.951 U	0.951 U	0.951 U	115	0.951 U	49.4	4740	12.6	0.951 U		
MW-53D	08/14/2008	16.0	2.33	0.951 U	1.22	0.951 U	0.951 U	0.951 U	0.951 U	24.3	0.951 U	6.57	41.8	0.951 U	0.951 U	
	10/07/2008	2.66	1.59	1.57	0.948 U	0.948 U	0.948 U	0.948 U	12.8	7.49	0.948 U	2.74	43.1	1.48	0.948 U	
	01/28/2009	12.8	3.88	4.35	2.79	0.949 U	0.949 U	0.949 U	0.949 U	19.5	0.949 U	6.60	27.8	6.85	0.949 U	
	04/10/2009	11.9	4.44	6.27	2.63	1.28	0.949 U	0.949 U	0.949 U	20.5	1.99	18.5	33.3	14.5	0.977	
	08/17/2009	2.2	0.948 U	0.948 U	1.97	0.948 U	0.948 U	0.948 U	0.948 U	2.62	14.3	0.948 U	5	6.66	0.948 U	
	01/20/2010	1.50	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	5.81	0.951 U	2.09	6.69	0.951 U	0.951 U	
	08/16/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.37	0.951 U	0.951 U	0.951 U	0.998	
	01/18/2011	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	3.2	0.956 U	1.46	0.956 U	2.16	
	08/11/2011	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	4.06	0.954 U	0.954 U	0.954 U	2.6	
01/17/2012	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	3.55	0.958 U	0.958 U	0.958 U	0.958 U	2.76	
MW-55S	08/20/2010	51.5	325	248	202	0.953 U	5.00	0.953 U	1.22	43.5	1.03	42.4	582	30.2	0.953 U	
	01/14/2011	64.6	390	214	267	0.953 U	4.05	0.953 U	0.953 U	61.2	0.953 U	50.9	625	24.9	0.953 U	
	08/08/2011	41	262	66.1	95.8	0.96 U	2.61	0.96 U	0.96 U	41.7	0.96 U	33.8	322	15.2	0.96 U	
	01/12/2012	61.7	235	102	139	0.957 U	2.78	0.957 U	0.957 U	54.1	0.957 U	53.3	262	24.1	0.957 U	
	08/13/2013	68.9	446	128	230	1 U	5.35	1 U	1 U	48	1.66	62.7	221	32.9	1.03	
	01/24/2014	41.7 J	898 J	47.9 J	529 J	0.943 UJ	3.76 J	0.943 UJ	0.943 UJ	23.9 J	0.962 J	35.9 J	39.4 J	21.7 J	0.943 UJ	
	07/23/2014	66	452	65.6	242	0.946 U	5.45	0.946 U	0.946 U	39.4	1.9	61.7	50.9	36.1	1.07	
	01/15/2015	LE	LE	LE	LE	LE	LE	LE	LE	LE	LE	LE	LE	LE	--	--
	08/11/2016	90	427	71.1	245	0.945 U	8.78	0.945 U	0.945 U	54.5	2.29	76	77.6	50.9	1.09	
	01/09/2018	101	445	57.2	259	1.01	8.49	0.474 U	0.474 U	51.5	2.46	83.9	89	38.5	1.23	
01/16/2020	116	477	92	312	1.29	8.64	0.955 U	0.955 U	74.9	2.07	102	250	49.2	1.16		
08/11/2021	64.5	1.15 U	38.5	192	1.15 U	5.64	1.15 U	1.15 U	1.15 U	1.15 U	1.62	66.6	13.9	36.7	1.15 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs											Phenanthrene	Pyrene	
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene			Naphthalene
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-55D	09/07/2010	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U
	01/14/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/08/2011	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	01/12/2012	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U
	08/13/2013	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/24/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/23/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/15/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/11/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/09/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--
01/16/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
MW-57S	08/15/2008	76.4	479	765	185	5.87	6.89	0.955 U	0.955 U	132	2.68	61.4	7040	36.0	1.80
	10/06/2008	539	833	222	5.34	7.76	0.945 U	0.945 U	80.8	61.3	2.98	53.5	12300	37.9	2.03
	01/27/2009	71.0	452	760	212	0.945 U	8.88	0.945 U	1.64	90.3	3.84	61.3	7260	44.3	2.18
	04/07/2009	67.9	422	662	161	5.36	7.51	0.949 U	0.949 U	129	2.97	54.4	10700	37.2	1.74
	08/06/2009	71.4	407	757	169	6.69	7.91	0.958 U	0.958 U	199	3.98	72	10300	38	1.65
	01/13/2010	86.4	714	667	196	5.64	8.50	0.948 U	0.948 U	154	3.26	67.6	11100	46.5	2.22
	08/12/2010	64.6	469	784	180	5.24	10.7	0.948 U	0.948 U	152	3.54	50.7	9680	52.2	2.12
	01/14/2011	68.8	706	1150	201	6.16	9.32	0.954 U	0.954 U	149	3.94	56.3	12700	43.3	2.52
	08/25/2011	0.964 U	369	588	142	4.37	0.964 U	0.964 U	0.964 U	64.2	2.64	36.4	4380	24.3	1.71
	01/11/2012	84.5	354	628	175	5.73	8.43	0.958 U	0.958 U	111	3.65	63.6	6150	48.2	2.44
	08/13/2013	57.7	438	535	167	3.69	5.78	1 U	1 U	140	2.53	45.2	6630	32.8	1.88
	01/22/2014	128	532	893	301	8.47	16.9	0.95 U	0.95 U	216	5.11	87.2	16400	66.8	3.95
	07/23/2014	70.6	351	593	178	4.88	8.39	0.946 U	0.946 U	123	2.93	58	5360	42.8	1.84
	01/14/2015	53	460	660	230	5.96	12.1	0.948 U	0.948 U	186	4.59	52.1	5600	42.3	2.86
	08/12/2016	68.6	367	597	142	4.3	8.76	0.95 U	0.95 U	129	3.31	50.9	3940	46.2	1.83
	01/09/2018	98.5	453	718	212	4.7	10.4	0.472 U	0.472 U	163	4.46	73.9	9320	43.2	2.58
01/15/2020	134	551	642	298	6.87	11.4	1.07 U	1.07 U	210	4.06	101	14,600	64.7	2.59	
08/10/2021	213	1 U	900	487	5.61	9.57	1 U	1 U	1 U	4.44	161	7,260	109	2.19	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs													
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene	Phenanthrene	Pyrene
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-57D	08/14/2008	4.21	2.97	1 U	1 U	1 U	1 U	1 U	1 U	8.39	1 U	1 U	39	1 U	1 U
	10/06/2008	3.45	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	8.95	4.54	0.961 U	0.961 U	51.9	0.961 U	0.961 U
	10/06/2008	4.00	1.17	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	10.7	5.70	0.961 U	0.961 U	62.0	0.961 U	0.961 U
	01/27/2009	5.12	3.00	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	9.85	0.943 U	0.943 U	41.1	0.943 U	0.943 U
	01/27/2009	5.15	3.45	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	10.7	0.95 U	0.95 U	52.9	0.95 U	0.95 U
	04/07/2009	3.54	2.40	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	7.49	0.95 U	0.95 U	37.3	0.95 U	0.95 U
	04/07/2009	4.44	3.14	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	8.40	0.95 U	0.95 U	48.5	0.95 U	0.95 U
	08/06/2009	3.32	2.13	0.649 U	0.649 U	0.649 U	0.649 U	0.649 U	0.649 U	9.07	0.649 U	0.649 U	33.6	0.649 U	0.649 U
	01/13/2010	3.96	2.36	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	9.32	0.947 U	0.947 U	49.1	0.947 U	0.947 U
	01/13/2010	4.08	2.34	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	9.39	0.947 U	0.947 U	48.9	0.947 U	0.947 U
	08/12/2010	5.09	2.73	1.04	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	10.3	0.948 U	0.948 U	49.3 B	0.948 U	0.948 U
	08/12/2010	3.95	2.05	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	8.30	0.947 U	0.947 U	45.4 B	0.947 U	0.947 U
	01/14/2011	7.62	3.93	1.27	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	13.3	0.953 U	0.953 U	84.7	0.953 U	0.953 U
	01/14/2011	5.8	3.21	1.07	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	10.1	0.951 U	0.951 U	74.6	0.951 U	0.951 U
	08/25/2011	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	7.86	0.952 U	0.952 U	35.7	0.952 U	0.952 U
	08/25/2011	4.14	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	8.27	0.955 U	0.955 U	38.8	0.955 U	0.955 U
	01/11/2012	4.81	1.87	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	10.3	0.95 U	0.95 U	44.6	0.95 U	0.95 U
	01/11/2012	4.38	1.7	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	9.49	0.948 U	0.948 U	41.3	0.948 U	0.948 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.38	1 U	1 U
	08/13/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1.45	1 U	1 U
	01/22/2014	0.946 U	1.84 J	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	2.43 J	0.946 U	0.946 U	48.5 J	0.946 U	0.946 U
	01/22/2014	1.81	6.77 J	2.51	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	5.11 J	0.947 U	0.947 U	245 J	0.947 U	0.947 U
	07/23/2014	5.24	3.58	1.83	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	10	0.944 U	0.944 U	55.7	0.944 U	0.944 U
	07/23/2014	4.59	3.37	1.72	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	10.1	0.945 U	0.945 U	54.6	0.945 U	0.945 U
	01/14/2015	4.27 J	2.09 J	0.942 U	0.942 U	0.942 U	0.942 U	0.942 U	0.942 U	10.9	0.942 U	0.942 U	33.7	0.942 U	0.942 U
	01/14/2015	8.48 J	17.8 J	3.41	12.1 J	0.947 U	0.947 U	0.947 U	0.947 U	13.5	0.947 U	3.5 J	50.7	2.23	0.947 U
08/12/2016	5.12	3.98	1.07	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	11.6	0.944 U	0.944 U	80.9	0.944 U	0.944 U	
08/12/2016	4.28	3.69	1.05	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	10.8	0.945 U	0.945 U	78.9	0.945 U	0.945 U	
01/09/2018	1.28	1.2	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	2.38 J	0.473 U	0.473 U	21	0.473 U	0.473 U	
01/09/2018	2.44	1.86	0.483	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	4.05 J	0.474 U	0.474 U	25.2	0.474 U	0.474 U	
01/15/2020	3.53	6.04	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	1.2 U	8.8	1.2 U	1.2 U	147	1.2 U	1.2 U	
01/15/2020	3.46	6.06	1.14 U	1.14 U	1.14 U	1.14 U	1.14 U	1.14 U	9.2	1.14 U	1.14 U	156	1.14 U	1.14 U	
08/10/2021	0.981 U	0.981 U	0.981 U	0.981 U	0.981 U	0.981 U	0.981 U	0.981 U	0.981 U	0.981 U	0.981 U	54.9	0.981 U	0.981 U	
08/10/2021	0.997 U	0.997 U	0.997 U	0.997 U	0.997 U	0.997 U	0.997 U	0.997 U	0.997 U	0.997 U	0.997 U	59.4	0.997 U	0.997 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-58D	08/13/2008	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	10/08/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.07	0.951 U	0.951 U
	01/27/2009	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	04/07/2009	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	08/06/2009	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/14/2010	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/12/2010	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	01/19/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/26/2011	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U
	01/13/2012	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	08/13/2013	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/23/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/24/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/15/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/11/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--
01/10/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
01/15/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
EPA-5S	08/11/2008	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	10/02/2008	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	01/23/2009	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	04/03/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/05/2009	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/08/2010	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	08/11/2010	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/12/2011	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	08/09/2011	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
01/09/2012	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	
EPA-5D	08/11/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	10/02/2008	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	01/23/2009	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	04/03/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	08/05/2009	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	01/08/2010	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U
	08/11/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/12/2011	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/09/2011	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
01/09/2012	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
EPA-6S	08/18/2008	7.03	83.2	3.63	73.4	0.948 U	3.85	0.948 U	0.948 U	0.948 U	7.03	13.1	1.11	4.55	4.82
	10/07/2008	62.6	3.06	60.2	0.95 U	3.14	0.95 U	0.95 U	0.95 U	5.32	5.39	10.4	0.95 U	23.7	3.64
	01/29/2009	4.77	57.5	2.13	55.4	0.946 U	3.82	0.946 U	0.946 U	0.946 U	6.58	9.65	1.30	30.4	4.01
	04/10/2009	5.48	78.7	2.47	71.9	0.943 U	4.95	0.943 U	0.943 U	0.943 U	8.25	11.6	0.943 U	36.4	5.17
	08/12/2009	4.27	54.9	1.78	54.4	1.56 U	3.15	1.56 U	1.56 U	1.56 U	6.23	9.21	1.56 U	28.8	3.8
	01/25/2010	6.48	71.8	2.33	79.3	0.946 U	5.42	0.946 U	0.946 U	1.14	10.1	14.5	0.946 U	42.3	7.96
	08/13/2010	2.86	31.7	0.97	39.7	0.951 U	2.52	0.951 U	0.951 U	0.951 U	5.22	6.59	3.53	20.3	3.89
	01/19/2011	2.63	40.7	0.954 U	52.4	0.954 U	3.32	0.954 U	0.954 U	0.954 U	6.58	7.24	0.954 U	24.4	4.27
	01/19/2011	2.62	39.2	0.952 U	51.1	0.952 U	3.41	0.952 U	0.952 U	0.952 U	6.71	7.2	0.952 U	25.1	4.3
	08/10/2011	2.43	20.1	0.954 U	40.1	0.954 U	3.29	0.954 U	0.954 U	0.954 U	6.53	6.67	0.954 U	21.6	4.42
01/17/2012	2.01	23.2	0.948 U	50.7	0.948 U	4.2	0.948 U	0.948 U	0.948 U	7.71	7.05	2.35	31.5	6.5	
EPA-6D	08/18/2008	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	98.9	0.947 U	0.947 U
	10/07/2008	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1.36	0.949 U	0.949 U
	01/29/2009	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	32.4	0.943 U	0.943 U
	04/10/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	42.9	0.947 U	0.947 U
	08/12/2009	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	1.55 U	25.7	1.55 U	1.55 U
	01/25/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/13/2010	0.949 U	1.2	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	62.1	0.949 U	0.949 U
	01/19/2011	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	25.7	0.957 U	0.957 U
	08/10/2011	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	16.1	0.957 U	0.957 U
	01/17/2012	0.949 U	1.24	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	69.6	0.949 U	0.949 U
RNWR Monitoring Wells (UWBZ)															
MW-30	08/13/2002	0.096 U	--	0.096 U	0.11	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
USDFW-1	10/24/2003	4.9	--	1.1	3.9	0.16	0.36	0.098 U	--	17	0.098 U	3.4	120	0.4	0.098 U
	05/04/2004	4.4	--	0.39	3.6	0.13	0.4	0.096 U	--	18	0.096 U	3.1	87	0.31	0.096 U
	08/13/2004	4.4	--	0.19	2.3	0.11 U	0.38	0.11 U	--	14	0.11 U	2.4	28	0.18	0.11 U
	10/25/2004	2.7	--	0.18	2.1	0.096 U	0.32	0.096 U	--	7.3	0.096 U	2.3	39	0.16	0.096 U
	01/28/2005	1.35	2.2	0.0679	1.48	0.0923	0.968	0.0189 U	13	5.46	0.0189 U	1.77	21.1	0.325	0.0189 U
	07/28/2005	1.3	0.883	0.0476 U	1.35	0.0943 U	0.156	0.019 U	15	0.22	0.019 U	1.36	2.53	0.0869 U	0.0294 U
	02/01/2006	0.965 U	0.965 U	0.965 U	0.965 U	0.965 U	0.965 U	0.965 U	5.69	0.965 U	0.965 U	0.965 U	0.965 U	0.965 U	0.965 U
	08/11/2006	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	2.73	2.51	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/22/2007	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	2.08	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/27/2007	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.70	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	01/28/2008	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.51	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/21/2008	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	02/03/2009	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	08/07/2009	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U
	01/28/2010	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U
	08/26/2010	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	01/26/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
09/06/2011	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	
01/25/2012	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
USDFW-1 (cont.)	08/07/2012	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/14/2013	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/27/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/21/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/13/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/12/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	10/24/2003	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.1	0.097 U	0.097 U	0.097 U
	05/04/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	08/13/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	10/25/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	01/28/2005	0.189 U	0.283 U	0.0472 U	0.0189 U	0.0189 U	0.0529	0.0189 U	23	0.189 U	0.0189 U	0.0443	0.0472 U	0.0189 U	0.0189 U
	07/28/2005	0.192 U	0.288 U	0.0645	0.0192 U	0.0192 U	0.0192 U	0.0192 U	5.82	0.192 U	0.0192 U	0.0437 U	0.313	0.0192 U	0.0192 U
	02/01/2006	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U	0.982 U
	08/11/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	01/22/2007	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	1.66	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/27/2007	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.05	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/28/2008	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	10/24/2003	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U
	05/04/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.28	0.096 U	0.096 U
	08/13/2004	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U
	10/25/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	01/28/2005	0.195 U	0.292 U	0.0486 U	0.0195 U	0.0195 U	0.0195 U	0.0195 U	1.97	0.195 U	0.0195 U	0.0195 U	0.0486 U	0.0195 U	0.0195 U
	07/28/2005	0.195 U	0.292 U	0.0487 U	0.0195 U	0.0195 U	0.0195 U	0.0195 U	1.69	0.195 U	0.0195 U	0.0195 U	0.0487 U	0.0195 U	0.0195 U
	02/01/2006	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	0.976 U	1.28	0.976 U	0.976 U
	08/11/2006	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	1.76 J	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ	0.949 UJ
01/22/2007	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	2.11	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	
08/27/2007	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.45	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	
01/28/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	
08/26/2010	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	
01/11/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
01/16/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
RMW-2S	08/21/2008	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	1 U	0.949 U	0.949 U
	10/09/2008	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	02/03/2009	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U
	04/08/2009	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/07/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	01/28/2010	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/26/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	01/26/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	09/06/2011	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	01/25/2012	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/07/2012	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/14/2013	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/27/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/21/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/13/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/12/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/10/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--
01/16/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
RMW-2D	08/21/2008	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	0.961 U	1 U	0.961 U	0.961 U
	10/09/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	02/03/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	04/08/2009	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	08/07/2009	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U	0.944 U
	01/28/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/26/2010	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	01/26/2011	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	09/06/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/25/2012	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U
	08/07/2012	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/14/2013	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/27/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/21/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/13/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/12/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/10/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--
01/16/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene	
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene			
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480	
Cell 2 (LWBZ)																
MW-40	08/08/2002	32	--	64	40	1	3.8	0.096 U	--	11	3.3	20	360	28	2.3	
	01/23/2004	16	--	3.3	3.2	0.21	0.35	0.095 U	--	4.8	0.72	2.4	68	2.7	0.49	
	04/30/2004	20	--	2.6	3.3	0.19	0.54	0.096 U	--	3.5	0.85	2.5	38	3.3	0.62	
	08/11/2004	15	--	1.2	1.9	0.099	0.33	0.096 U	--	2.5	0.64	1.6	16	1.9	0.45	
	10/29/2004	14	--	0.52	0.72	0.096 U	0.19	0.096 U	--	1.5	0.26	1.1	7.2	0.91	0.18	
	01/27/2005	0.189 U	0.283 U	0.365	0.668	0.137	0.348	0.0189 U	1.42 U	0.189 U	0.217	0.766	5.39	0.0189 U	0.102	
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/27/2006	13.1	0.951 U	0.951 U	2.93	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	7.27	0.951 U	1.96	3.18	1.18	0.951 U
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/28/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	08/22/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	02/02/2009	3.54	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	2.37	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/19/2009	2.19	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.83	1.72	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U
	01/29/2010	2.35	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	1.33	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
08/25/2010	0.969	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	1.64	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	
01/24/2011	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	
09/02/2011	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	
01/20/2012	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	
MW-41	08/12/2002	2.4	--	0.15	0.18	0.096 U	0.096 U	0.096 U	--	0.26	0.096 U	0.11	0.68	0.14	0.096 U	
	01/29/2004	1.3	--	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	--	0.1	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	
	04/29/2004	1.1	--	0.096 U	0.096 U	0.096 U	0.12	0.096 U	--	0.11	0.096 U	0.096 U	0.28	0.096 U	0.096 U	
	08/12/2004	0.95	--	0.096 U	0.096 U	0.096 U	0.1	0.096 U	--	0.28	0.096 U	0.096 U	0.38	0.096 U	0.096 U	
	11/08/2004	1	--	0.048 U	0.048 U	0.048 U	0.061	0.048 U	--	0.1	0.048 U	0.048 U	0.077	0.048 U	0.048 U	
	01/27/2005	0.67	0.283 U	0.0471 U	0.0189 U	0.0189 U	0.058	0.0189 U	1.41 U	0.189 U	0.0189 U	0.0189 U	0.0471 U	0.0189 U	0.0189 U	
	07/20/2005	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/30/2006	2.09	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	
	08/08/2006	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	01/18/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	08/06/2007	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
01/28/2008	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS		

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs													
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene	Phenanthrene	Pyrene
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
Cell 2 Monitoring Wells (LWBZ)															
MW-22	08/08/2002	9.5	--	1.4	2.5	0.34	0.098	0.097 U	--	20	0.097 U	2.3	180	0.73	0.097 U
	01/23/2004	15	--	0.097 U	6.9	0.45	0.26	0.097 U	--	30	0.097 U	6.8	5.3	1.5	0.097 U
	04/28/2004	16	--	0.096 U	6	0.57	0.25	0.096 U	--	27	0.096 U	6.4	1.1	0.88	0.096 U
	08/06/2004	18	--	0.096 U	3.7	0.49	0.24	0.096 U	--	28	0.096 U	7.3	0.9	0.41	0.096 U
	10/26/2004	23	--	0.096 U	0.51	0.27	0.25	0.096 U	--	30	0.096 U	7.4	0.4	0.096 U	0.096 U
	01/25/2005	0.189 U	0.283 U	0.0472 U	0.0189 U	0.376	0.0189 U	0.0189 U	1.42 U	19.9	0.0189 U	4.61	0.0472 U	0.0189 U	0.0189 U
	08/03/2005	11.6	0.286 U	0.0476 U	0.019 U	0.0731	0.0946	0.019 U	1.43 U	11.2	0.019 U	3.16	0.0476 U	0.0545	0.019 U
	01/25/2006	10.4	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	15.6	0.951 U	2.16	0.951 U	0.951 U	0.951 U
	08/10/2006	6.65	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	5.73	0.954 U	1.12	0.954 U	0.954 U	0.954 U
	01/25/2007	8.64	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	8.89	0.951 U	1.53	0.980	0.951 U	0.951 U
08/16/2007	7.05	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	7.14	0.953 U	1.01	0.953 U	0.953 U	0.953 U	
01/22/2008	7.27	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	6.86	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	
MW-33	08/07/2002	1	--	0.096 U	0.096 U	0.096 U	0.12	0.096 U	--	0.68	0.096 U	0.18	0.096 U	0.096 U	0.096 U
	01/21/2004	0.67	--	0.096 U	0.096 U	0.096 U	0.46	0.096 U	--	0.4	0.096 U	0.6	0.096 U	0.096 U	0.096 U
	04/27/2004	0.77	--	0.095 U	0.095 U	0.095 U	0.48	0.095 U	--	0.44	0.095 U	0.83	0.095 U	0.095 U	0.095 U
	07/28/2004	0.89	--	0.096 U	0.096 U	0.096 U	0.33	0.096 U	--	0.49	0.096 U	1	0.096 U	0.096 U	0.096 U
	10/19/2004	1.2	--	0.096 U	0.096 U	0.096 U	0.37	0.096 U	--	0.51	0.096 U	1.1	0.33	0.096 U	0.096 U
	01/20/2005	1.16	0.284 U	0.0473 U	0.0251	0.0449	0.479	0.0189 U	1.42 U	0.345	0.0189 U	0.67	0.0473 U	0.0189 U	0.0189 U
	07/20/2005	1.49 J	0.284 UR	0.11 J	0.0189 UR	0.0314 J	1.05 J	0.0189 UR	1.42 UR	0.48 J	0.0189 UR	0.69 J	0.0473 UR	0.0189 UR	0.0189 UR
	01/20/2006	1.24	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/04/2006	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/19/2007	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/09/2007	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/15/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/11/2008	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
01/11/2010	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	
08/09/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	
MW-34	08/08/2002	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U
	01/21/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.14	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	04/27/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.12	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	07/29/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.1	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	10/20/2004	0.11	--	0.096 U	0.096 U	0.096 U	0.12	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	01/21/2005	0.189 U	0.284 U	0.0473 U	0.0189 U	0.0189 U	0.176	0.0189 U	1.42 U	0.189 U	0.0189 U	0.0189 U	0.0478	0.0189 U	0.0189 U
	07/20/2005	0.19 U	0.285 U	0.0475 U	0.019 U	0.019 U	0.0542	0.019 U	1.42 U	0.19 U	0.019 U	0.019 U	0.0475 U	0.0326	0.019 U
	01/23/2006	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/07/2006	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/18/2007	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/10/2007	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
01/16/2008	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs													
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene	Phenanthrene	Pyrene
MTCA Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-35	08/13/2002	0.83	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	1.1	0.096 U	0.096 U	0.19	0.096 U	0.096 U
	08/13/2002	0.96	--	0.1	0.097 U	0.097 U	0.097 U	0.097 U	--	1	0.097 U	0.097 U	0.25	0.097 U	0.097 U
	01/21/2004	1.6	--	0.13 U	0.096 U	0.096 U	0.2	0.096 U	--	1.8	0.096 U	0.096 U	2.8	0.099	0.096 U
	04/28/2004	1.8	--	0.096 U	0.096 U	0.096 U	0.19	0.096 U	--	2	0.096 U	0.096 U	0.74	0.1	0.096 U
	07/30/2004	1.9	--	0.096 U	0.096 U	0.096 U	0.17	0.096 U	--	2.4	0.096 U	0.12	3.7	0.1	0.096 U
	10/25/2004	2.3	--	0.20 U	0.20 U	0.20 U	0.23	0.20 U	--	3.5	0.20 U	0.20 U	5.3	0.20 U	0.20 U
	01/24/2005	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/20/2005	2.8 J	0.285 UR	0.0475 UR	0.042 J	0.373 J	0.13 J	0.019 UR	1.43 UR	1.74 J	0.019 UR	0.124 J	4.55 J	0.122 J	0.019 UR
	01/24/2006	2.30	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	3.43	0.948 U	0.948 U	1.55	0.948 U	0.948 U
	08/08/2006	2.40	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	1.02 U	3.00	1.02 U	1.02 U	3.04	1.02 U	1.02 U
	01/24/2007	2.09	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	2.80	0.948 U	0.948 U	2.87	0.948 U	0.948 U
	08/14/2007	2.66	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	3.37	0.947 U	0.947 U	4.26	0.947 U	0.947 U
	01/18/2008	2.73	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	3.87	0.956 U	0.956 U	5.59	0.956 U	0.956 U
	08/14/2008	2.83	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	2.89	0.951 U	0.951 U	5.73	0.951 U	0.951 U
	01/30/2009	2.10	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	2.46	0.949 U	0.949 U	4.69	0.949 U	0.949 U
	08/18/2009	2.65	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	3.1	0.949 U	0.949 U	6.59	0.949 U	0.949 U
	01/22/2010	3.60	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	4.88	0.951 U	0.951 U	12.9	0.951 U	0.951 U
	08/16/2010	1.78	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	2.31	0.949 U	0.949 U	3.46 B	0.949 U	0.949 U
01/20/2011	4.11	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	4.3	0.953 U	0.953 U	3.42	0.953 U	0.953 U	
08/29/2011	3.39	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	3.52	0.956 U	0.956 U	7.66	0.956 U	0.956 U	
01/18/2012	1.84	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	1.79	0.957 U	0.957 U	2	0.957 U	0.957 U	
MW-36	08/07/2002	1.4	--	1.1	0.14	0.097 U	0.097 U	0.097 U	--	2.6	0.097 U	0.097 U	63	0.097 U	0.097 U
	01/26/2004	1	--	0.96	1.5	0.095 U	0.62	0.095 U	--	3.4	0.66	1	6.4	2.1	0.48
	04/28/2004	3.7	--	0.096 U	0.97	0.15	0.14	0.096 U	--	6.9	0.096 U	0.77	0.75	0.12	0.096 U
	07/30/2004	3.9	--	0.096 U	1.1	0.12	0.098	0.096 U	--	6.5	0.096 U	0.92	0.24	0.1	0.096 U
	10/26/2004	3.6	--	0.096 U	0.27	0.096 U	0.11	0.096 U	--	4.8	0.096 U	0.9	0.25	0.096 U	0.096 U
	01/25/2005	2.11	0.284 U	0.0473 U	0.102	0.234	0.0991	0.0189 U	1.42 U	2.38	0.0189 U	0.938	0.34	0.0189 U	0.0189 U
	07/25/2005	3.84	0.285 U	0.0474 U	0.0194 U	0.04 U	0.0327 U	0.019 U	1.42 U	5.33	0.019 U	1.11	0.0896	0.0363 U	0.019 U
	01/25/2006	2.93	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	3.27	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/08/2006	1.98	1 U	1 U	1 U	1 U	1 U	1 U	1 U	2.22	1 U	1 U	1 U	1 U	1 U
	01/24/2007	1.85	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.71	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/15/2007	1.88	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.73	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/22/2008	1.04	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	1.14	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	08/19/2008	1.71	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/30/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/19/2009	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.76	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	01/26/2010	1.06	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/16/2010	1.09	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U
	01/21/2011	1.78	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
08/30/2011	1.42	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	
01/19/2012	1.74	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-37	08/12/2002	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	01/27/2004	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	--	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U	0.097 U
	04/29/2004	0.095 U	--	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	--	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U	0.095 U
	08/06/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	10/22/2004	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	--	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U	0.096 U
	01/26/2005	0.189 U	0.284 U	0.0473 U	0.0189 U	0.0189 U	0.0492	0.0189 U	1.42 U	0.189 U	0.0189 U	0.0189 U	0.0473 U	0.0189 U	0.0189 U
	07/25/2005	0.19 U	0.285 U	0.0476 U	0.019 U	0.019 U	0.019 U	0.0867	1.43 U	0.19 U	0.019 U	0.019 U	0.0983	0.0274 U	0.019 U
	01/26/2006	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/09/2006	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	01/26/2007	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	08/17/2007	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	01/23/2008	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	08/20/2008	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U
01/27/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	
08/31/2011	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	
MW-54	08/12/2008	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	10/06/2008	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U
	01/26/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	04/06/2009	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/05/2009	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	01/13/2010	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U
	08/12/2010	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	01/13/2011	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U
	08/24/2011	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U
01/10/2012	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	0.956 U	
MW-55	08/14/2008	1.39	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	10/03/2008	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	1.35	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U
	01/27/2009	1.38	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.47	0.946 U	0.946 U
	04/07/2009	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/06/2009	1.1	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	1.26	0.948 U	0.948 U
	01/14/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/12/2010	1.34	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/14/2011	1.39	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U	0.957 U
	08/08/2011	1.2	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/12/2012	1.04	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/13/2013	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/24/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/23/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/15/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/11/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--
01/09/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
01/16/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs													
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene	Phenanthrene	Pyrene
MTCB Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
MW-56	08/21/2008	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	10/08/2008	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	2.05	0.955 U	0.955 U
	01/27/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	04/07/2009	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/06/2009	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/14/2010	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/12/2010	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/19/2011	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	08/26/2011	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U	0.96 U
	01/13/2012	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	08/13/2013	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/23/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/24/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/15/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/11/2016	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
01/15/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
MW-59	08/19/2008	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	10/06/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/29/2009	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	04/09/2009	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U
	08/17/2009	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	1.46	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	01/21/2010	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	08/13/2010	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U	0.946 U
	01/20/2011	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U	0.964 U
	08/29/2011	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U
	01/13/2012	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U
01/10/2018	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	0.478 U	
MW-62	09/08/2010	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U	0.985 U
	01/14/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	1.19	1.02	1.14	1.1	1.25	0.951 U	0.951 U	1.17	1.12
	08/25/2011	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U
	01/11/2012	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U	0.954 U
	08/07/2012	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/13/2013	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/22/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	07/22/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/13/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/15/2016	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/09/2018	--	--	--	--	--	--	--	--	--	--	--	--	--	--
01/16/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/10/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	

Table 4
Semivolatile Organic Compounds in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Noncarcinogenic PAHs												Phenanthrene	Pyrene
		Dibenzofuran	1-Methyl-naphthalene	2-Methyl-naphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(ghi)perylene	Bis(2-ethylhexyl)phthalate	Carbazole	Fluoranthene	Fluorene	Naphthalene		
MTC Method B Groundwater CUL (ug/L)		32	1.5	32	960	NV	4800	NV	6.3	4.4	640	640	160	NV	480
RNWR Monitoring Well (LWBZ)															
MW-60	09/03/2008	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	10/09/2008	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	02/03/2009	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	04/08/2009	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U	0.945 U
	08/07/2009	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	01/28/2010	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U	0.948 U
	08/25/2010	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U	0.95 U
	01/24/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	09/06/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
01/25/2012	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	0.953 U	
MW-61	09/03/2010	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U	1.01 U
	01/24/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	09/02/2011	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U	0.951 U
	01/24/2012	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U	0.958 U
	08/06/2012	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U	0.955 U
	07/22/2014	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	01/12/2015	--	--	--	--	--	--	--	--	--	--	--	--	--	--
	08/12/2016	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/05/2018	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U	0.474 U
01/15/2020	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
08/11/2021	--	--	--	--	--	--	--	--	--	--	--	--	--	--	
MW-63	09/20/2012	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ	1.03 UJ
	08/14/2013	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	01/23/2014	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U	0.952 U
	07/22/2014	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U	0.943 U
	01/12/2015	0.947 U	0.947 U	0.947 U	0.947 UJ	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 U	0.947 UJ	0.947 U	0.947 U	0.947 U
	08/12/2016	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U	0.949 U
	01/05/2018	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U	0.473 U
	01/16/2020	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
	08/11/2021	0.992 U	0.992 U	0.992 U	3.87	0.992 U	0.992 U	0.992 U	0.992 U	0.992 U	0.992 U	0.992 U	1.49	0.992 U	0.992 U

NOTES:

Bold number indicates detected concentration that exceeds CUL.

-- = not analyzed.

B = blank exhibited positive result greater than reporting limit for this compound.

cPAH = carcinogenic polycyclic aromatic hydrocarbon.

CUL = cleanup level.

J = result for this analyte is estimated concentration.

LE = no results available due to laboratory error.

LWBZ = lower water-bearing zone.

MTCA = Washington State Department of Ecology's Model Toxics Control Act.

ND = no cPAH detections.

NV = no value.

NS = not sampled.

PAH = polycyclic aromatic hydrocarbon.

R = result is rejected.

RNWR = Ridgefield National Wildlife Refuge.

SVOC = semivolatile organic compound.

TEQ cPAHs = toxicity equivalent cPAHs. If one or more of the seven cPAHs are detected in the groundwater sample, TEQ is calculated using appropriate toxicity equivalent factors. If a certain cPAH analyte has not been detected in groundwater at the site, then a value of "0" is used for non-detects of that specific cPAH analyte. Other analytes that historically have been detected on the property but that are not detected in a certain event are summed using half of the method reporting limit. For groundwater samples that do not detect any cPAH analytes, "ND" is entered as the value.

U = not detected at or above the method reporting limit (note that, starting in July 2014, cPAHs are reported to the method detection limit).

ug/L = micrograms per liter.

UJ = result is non-detect with an estimated reporting limit.

UWBZ = upper water-bearing zone.

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
Cell 2 Monitoring Wells (UWBZ)		
MW-7	01/26/2004	5 U
	05/06/2004	5 U
	10/27/2004	5 U
	01/26/2005	4.68
	07/25/2005	2.5 U
	08/10/2006	7.5
	01/25/2007	6.1
	09/05/2008	1 U
	02/04/2009	4.3
	08/19/2009	2.3
	01/26/2010	4.6
	08/24/2010	2.6
	01/25/2011	4.44
	09/01/2011	2.08
	01/20/2012	5.48
MW-44	01/23/2004	13.1
	04/29/2004	6.1
	10/29/2004	5 U
	01/26/2005	19.1
	02/02/2009	12
	08/19/2009	26
	08/25/2010	9.7
	01/24/2011	2.71
	09/02/2011	9.54
01/20/2012	1.41	
EPA-4S	09/03/2008	1 U
	10/02/2008	2.2
	02/10/2009	1.6
	04/16/2009	1.2
	08/13/2009	1.1
	01/29/2010	1.1
	08/24/2010	2.8
	01/25/2011	4.65
	09/01/2011	6.9
01/24/2012	3.35	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
EPA-4D	09/03/2008	1 U
	10/02/2008	1.2
	02/10/2009	1.3
	04/16/2009	1
	08/13/2009	1
	01/29/2010	1 U
	08/24/2010	1 U
	01/25/2011	0.766
	09/01/2011	0.974
	01/24/2012	0.709
MW-4	05/07/2004	42.1
	07/29/2004	48.7
	10/22/2004	31.7
	01/24/2005	36.9
	07/20/2005	49.5
	01/23/2006	18
	08/08/2006	54
	01/24/2007	55
	08/14/2007	44
	01/17/2008	45
	08/13/2008	45
	01/29/2009	14
	08/18/2009	8.6
	01/19/2010	43
	08/13/2010	48
	01/20/2011	42.7
	08/26/2011	45.2
01/13/2012	48.3	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-5	01/26/2004	32.8
	05/07/2004	33.6
	07/29/2004	41.2
	10/22/2004	45.1
	01/24/2005	49.3
	07/20/2005	48.3
	01/24/2006	31
	08/08/2006	54
	01/24/2007	56
	08/14/2007	58
	01/17/2008	52
	08/13/2008	54
	01/29/2009	17
	08/18/2009	7.6
	01/22/2010	38
	08/13/2010	35
	01/20/2011	26.5
08/26/2011	30	
01/13/2012	33.7	
PZ-06	01/23/2007	19
	08/13/2007	26
	01/16/2008	23
	08/12/2008	21
	01/26/2009	11
	08/05/2009	26
	01/13/2010	23
	08/01/2010	NS
	01/13/2011	25.2
	08/24/2011	27.8
01/10/2012	26.2	
MW-10	01/23/2007	32
	08/14/2007	30
	01/17/2008	29

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-13	08/08/2002	16.4
	01/26/2004	17.5
	05/05/2004	14.5
	07/28/2004	16.4
	10/20/2004	15.4
	01/21/2005	16.5
	07/20/2005	17.6
	01/23/2006	7.3
	08/07/2006	15
	01/23/2007	15
	08/09/2007	14
	01/15/2008	12
	08/11/2008	14
	01/23/2009	35
	08/14/2009	36
	01/11/2010	35
	08/11/2010	26
01/12/2011	0.264	
08/23/2011	20.3	
01/09/2012	22.3	
MW-14	08/08/2002	11.8
	01/22/2004	12
	05/04/2004	10.9
	07/28/2004	15.4
	10/20/2004	15.8
	01/21/2005	17.2
	07/20/2005	19.9
	01/23/2006	26
	08/07/2006	26
	01/23/2007	33
	08/13/2007	26
01/16/2008	29	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-15	08/08/2002	5 U
	01/21/2004	5 U
	05/05/2004	5 U
	07/28/2004	5 U
	10/20/2004	10 U
	01/21/2005	2.5 U
	07/20/2005	2.5 U
	01/23/2006	1.5
	08/07/2006	1.2
	01/18/2007	2.3
	08/10/2007	2.3
	01/16/2008	1.3
	08/13/2008	1 U
	09/03/2008	1 U
	01/26/2009	1.1
	08/17/2009	1.2
	01/12/2010	1.9
	08/11/2010	1.3
	01/13/2011	1.39
08/23/2011	1.57	
01/10/2012	1.48	
MW-16	08/07/2002	5 U
	01/23/2004	5 U
	05/06/2004	5 U
	07/30/2004	5 U
	10/26/2004	5 U
	01/25/2005	2.5 U
	07/25/2005	2.5 U
	01/25/2006	1.2
	08/10/2006	1.5
	01/25/2007	1.6
	08/16/2007	2.5
	01/22/2008	1.7
	08/19/2008	3.9
	01/30/2009	1 U
	08/12/2009	1.3
	01/21/2010	1 U
	08/17/2010	10 U
	01/21/2011	0.722
	08/30/2011	1.95
01/19/2012	2.39	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-17	08/07/2002	5 U
	01/26/2004	5 U
	05/06/2004	5 U
	07/30/2004	5 U
	10/26/2004	5 U
	01/24/2005	2.5 U
	07/25/2005	3.25
	01/24/2006	1.6
	08/08/2006	4.3
	01/24/2007	4.4
	08/15/2007	5.8
01/18/2008	3.7	
MW-18	07/29/2004	61.3
	07/25/2005	72.4
	01/24/2006	71
	08/08/2006	NS
	01/24/2007	87
	08/15/2007	87
01/18/2008	90	
MW-21	08/08/2002	5 U
	05/06/2004	5 U
	07/30/2004	5 U
	10/26/2004	5 U
	01/25/2005	2.5 U
	07/25/2005	2.63
	01/25/2006	2.8
	08/10/2006	3.0
	01/25/2007	3.7
	08/16/2007	4.2
	01/22/2008	1 U
	08/19/2008	2.9
	01/30/2009	2.7
	08/12/2009	2.9
	01/21/2010	2.8
	08/17/2010	10 U
01/21/2011	7.67	
08/30/2011	17.8	
01/19/2012	22.6	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-23	01/22/2004	5 U
	05/03/2004	5 U
	07/27/2004	5 U
	10/19/2004	5 U
	01/21/2005	2.5 U
	07/20/2005	2.5 U
	01/20/2006	1.3
	08/07/2006	1 U
	01/23/2007	2.4
	08/09/2007	3.1
	01/15/2008	1.2
	08/11/2008	1
	01/11/2010	2.1
	08/30/2011	NS
MW-25	08/12/2002	10 U
	01/27/2004	5 U
	04/29/2004	5 U
	08/06/2004	10 U
	10/22/2004	10 U
	01/26/2005	2.5 U
	07/25/2005	2.5 U
	01/26/2006	1 U
	08/09/2006	1 U
	01/26/2007	1 U
	08/17/2007	1.5
	01/23/2008	1 U
	08/20/2008	1.1
	01/27/2010	1 U
08/31/2011	1	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-26	01/26/2004	36.6
	05/05/2004	38.4
	07/29/2004	48.8
	10/25/2004	47.8
	01/24/2005	56
	07/25/2005	49.3
	01/24/2006	27
	08/08/2006	49
	01/24/2007	52
	08/15/2007	52
	01/18/2008	49
	08/15/2008	76
	01/28/2009	21
	08/18/2009	77
	01/25/2010	76
	08/16/2010	93
MW-27	01/20/2011	114
	08/30/2011	103
	01/23/2012	111
	01/26/2004	5 U
	05/07/2004	5 U
	07/29/2004	5 U
	10/20/2004	10 U
	01/21/2005	2.5 U
	07/20/2005	2.69
	01/23/2006	1.1
	08/07/2006	2.9
	01/24/2007	4
	08/14/2007	3.9
	01/17/2008	3.4
08/15/2008	3	
01/22/2010	3	
08/29/2011	3.04	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-38	08/07/2002	5 U
	08/07/2002	5 U
	08/07/2002	5 U
	01/27/2004	5 U
	01/27/2004	5 U
	05/06/2004	5 U
	05/06/2004	5 U
	08/06/2004	10 U
	08/06/2004	10 U
	10/29/2004	5 U
	10/29/2004	5 U
	01/25/2005	2.5 U
	01/25/2005	2.5 U
	07/25/2005	2.5 U
	07/25/2005	2.5 U
	01/26/2006	1 U
	01/26/2006	1 U
	08/10/2006	1 U
	08/10/2006	1 U
	01/25/2007	1 U
	01/25/2007	1 U
	08/16/2007	1.2
	08/16/2007	1.3
	01/23/2008	1 U
	01/23/2008	1 U
	08/21/2008	1 U
	08/21/2008	1 U
	02/02/2009	1 U
	02/02/2009	1 U
	08/12/2009	1 U
	08/12/2009	1 U
	01/21/2010	1 U
01/21/2010	1 U	
08/17/2010	1.2	
08/17/2010	1.2	
01/21/2011	1.02	
08/31/2011	1.13	
08/31/2011	1.15	
01/19/2012	1.17	
01/19/2012	1.21	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-39	01/27/2004	5 U
	01/27/2004	5 U
	05/06/2004	5 U
	05/06/2004	5 U
	08/06/2004	10 U
	08/06/2004	10 U
	10/29/2004	5 U
	10/29/2004	5 U
	01/25/2005	2.5 U
	01/25/2005	2.5 U
	07/25/2005	2.5 U
	07/25/2005	2.5 U
	01/26/2006	1 U
	01/26/2006	1 U
	08/10/2006	1 U
	08/10/2006	1 U
	01/25/2007	1 U
	01/25/2007	1 U
	08/16/2007	1.8
	08/16/2007	1.8
	01/23/2008	3.4
	01/23/2008	3.5
	08/21/2008	2.7
	08/21/2008	2.7
	02/02/2009	1.1
	02/02/2009	1.2
	08/12/2009	5.2
	08/12/2009	5.6
	01/21/2010	1.6
	01/21/2010	1.6
08/17/2010	12	
08/17/2010	12	
01/21/2011	0.506	
08/31/2011	1.13	
08/31/2011	1.2	
01/19/2012	0.488	
01/19/2012	0.428	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-48S	08/20/2008	12
	10/08/2008	9
	02/02/2009	6.6
	04/09/2009	4.9
	08/19/2009	6.6
	01/27/2010	12
	08/17/2010	18
	01/24/2011	20.6
	08/31/2011	27.2
	01/20/2012	6.86
MW-49D	08/19/2008	7.2
	10/03/2008	5.9
	01/26/2009	15
	04/06/2009	14
	08/14/2009	21
	01/12/2010	14
	08/11/2010	21
	01/13/2011	33.4
	08/23/2011	51.1
	01/10/2012	39.5
MW-50S	08/19/2008	9
	10/08/2008	4.4
	01/30/2009	6.8
	04/09/2009	1.8
	08/19/2009	1.6
	01/26/2010	21
	08/16/2010	13
	01/21/2011	15
	08/30/2011	21.8
	01/19/2012	23.1
MW-51D	08/12/2008	1.2
	10/06/2008	1.3
	01/26/2009	1.3
	04/06/2009	1
	08/05/2009	1.1
	01/13/2010	1.3
	08/12/2010	1
	01/13/2011	0.868
	08/24/2011	0.872
	01/10/2012	0.796

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-52D	08/14/2008	7.5
	10/07/2008	7.7
	01/30/2009	27
	04/09/2009	42
	08/18/2009	42
	01/25/2010	53
	08/16/2010	51
	01/20/2011	37.2
	08/30/2011	54.3
	01/23/2012	43.7
MW-53S	08/14/2008	5.6
	10/07/2008	11
	01/28/2009	11
	04/10/2009	17
	08/18/2009	4.8
	01/20/2010	39
	08/16/2010	25
	01/18/2011	48.5
	08/11/2011	57.9
	01/17/2012	74.1
MW-53D	08/14/2008	2
	10/07/2008	4.9
	01/28/2009	11
	04/10/2009	20
	08/17/2009	15
	08/16/2010	9.4
	01/20/2010	16
	08/16/2010	9.4
	09/07/2010	7.4
	01/18/2011	9.6
	08/11/2011	12.4
	01/17/2012	12.8

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-55S	08/20/2010	35
	01/14/2011	36.7
	08/08/2011	36.5
	01/12/2012	47
	08/13/2013	66.4
	01/24/2014	63.2
	07/23/2014	60.7
	01/15/2015	64.9
	08/11/2016	54
	01/09/2018	57.7
	01/16/2020	16.7
	08/11/2021	54.6
MW-55D	09/07/2010	7.4
	01/14/2011	9.18
	08/08/2011	8
	01/12/2012	5.62
	08/13/2013	0.951
	01/24/2014	0.436
	07/23/2014	16.4
	01/15/2015	14.5
	08/11/2016	12
	01/09/2018	11.6
	01/16/2020	14
	08/11/2021	13
MW-57S	08/15/2008	41
	10/06/2008	17
	01/27/2009	23
	04/07/2009	46
	08/06/2009	51
	01/13/2010	61
	08/12/2010	40
	01/14/2011	38.5
	08/25/2011	36.9
	01/11/2012	40.8
	08/13/2013	60.3
	01/22/2014	82.3
	07/23/2014	72.4
	01/14/2015	81.1
	08/12/2016	71
01/09/2018	71.8	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-57S (cont.)	01/15/2020	76.7
	08/10/2021	99.2
MW-57D	08/14/2008	19
	10/06/2008	6.8
	10/06/2008	8.8
	01/27/2009	11
	01/27/2009	11
	04/07/2009	17
	04/07/2009	17
	08/06/2009	21
	01/13/2010	21
	01/13/2010	22
	08/12/2010	19
	08/12/2010	14
	01/14/2011	18.6
	01/14/2011	17.6
	08/25/2011	20.4
	08/25/2011	21
	01/11/2012	20.3
	01/11/2012	22.4
	08/13/2013	28.6
	08/13/2013	30
	01/22/2014	34
	01/22/2014	34.4
	07/23/2014	25.7
	07/23/2014	25.3
	01/14/2015	24.3
	01/14/2015	24.6
	08/12/2016	22.1
	08/12/2016	22.1
	01/09/2018	23.6
	01/09/2018	23.4
01/15/2020	27.6	
01/15/2020	27.6	
08/10/2021	26.7	
08/10/2021	26.5	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-58D	08/13/2008	7.3
	10/08/2008	6.9
	01/27/2009	10
	04/07/2009	11
	08/06/2009	14
	01/14/2010	13
	08/12/2010	10
	01/19/2011	2.72
	08/26/2011	10.3
	01/13/2012	10.7
	08/13/2013	13.4
	07/24/2014	13.2
	01/15/2015	12.5
	01/15/2020	11.3
08/11/2021	11.1	
EPA-5S	08/11/2008	1.1
	10/02/2008	1.3
	01/23/2009	1 U
	04/03/2009	1 U
	08/05/2009	1 U
	01/08/2010	1 U
	08/11/2010	1.3
	01/12/2011	0.311
	08/09/2011	5.74
	01/09/2012	0.983
EPA-5D	08/11/2008	1 U
	10/02/2008	1 U
	01/23/2009	1 U
	04/03/2009	1 U
	08/05/2009	1 U
	01/08/2010	1 U
	08/11/2010	1 U
	01/12/2011	13.3
	08/09/2011	0.486
	01/09/2012	0.511

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
EPA-6S	08/18/2008	86
	10/07/2008	48
	01/29/2009	45
	04/10/2009	75
	08/12/2009	80
	01/25/2010	78
	08/13/2010	78
	01/19/2011	63.1
	01/19/2011	63.6
	08/10/2011	66.9
	01/17/2012	75.6
EPA-6D	08/18/2008	7.1
	10/07/2008	3.5
	01/29/2009	1.9
	04/10/2009	6.8
	08/12/2009	7.2
	01/25/2010	3
	08/13/2010	10 U
	01/19/2011	8.08
	08/10/2011	7.15
	01/17/2012	5.95
	01/23/2014	12.3
	08/11/2016	10.5
	01/10/2018	12.1
RNWR Monitoring Wells (UWBZ)		
MW-30	08/13/2002	10 U
USDFW-1	05/04/2004	5 U
	08/13/2004	5 U
	10/25/2004	5 U
	01/28/2005	2.5 U
	07/28/2005	2.5 U
	02/01/2006	1.9
	08/11/2006	1.8
	01/22/2007	2.4
	08/27/2007	2.6
	01/28/2008	1.9
	08/21/2008	1.8
	02/03/2009	1.6
	08/07/2009	1.9
	01/28/2010	1.9

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
USDFW-1 (cont.)	08/26/2010	2.2
	01/26/2011	1.79
	09/06/2011	2.04
	01/25/2012	1.59
	08/07/2012	1.79
	08/14/2013	2.1
	05/04/2004	7.9
	08/13/2004	9.3
	10/25/2004	9
	01/28/2005	23.3
	07/28/2005	9.03
	02/01/2006	6.5
	08/11/2006	NS
	01/22/2007	11
	08/27/2007	11
	01/28/2008	9.2
	05/04/2004	11.1
	08/13/2004	15.1
	10/25/2004	13.6
	01/28/2005	13.2
	07/28/2005	13.7
	02/01/2006	8.4
	08/11/2006	14
	01/22/2007	14
	08/27/2007	15
	01/28/2008	12
01/27/2014	1.8	
07/21/2014	1.98	
01/13/2015	1.72	
01/16/2020	1.69	
08/11/2021	1.58	
RMW-2S	08/21/2008	2.4
	10/09/2008	2.5
	02/03/2009	2.2
	04/08/2009	2.2
	08/07/2009	3.1
	01/28/2010	2.9
	08/26/2010	3.3
	01/26/2011	0.503
	09/06/2011	4.46
	01/25/2012	3.44

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
RMW-2D	08/21/2008	1 U
	10/09/2008	1 U
	02/03/2009	1 U
	04/08/2009	1 U
	08/07/2009	1 U
	01/28/2010	1 U
	08/26/2010	1 U
	01/26/2011	2.8
	09/06/2011	0.481
01/25/2012	0.465	
Cell 1 (LWBZ)		
MW-40	01/23/2004	5 U
	04/30/2004	5 U
	08/11/2004	5 U
	10/29/2004	5 U
	01/27/2005	2.5 U
	07/20/2005	NS
	01/27/2006	1 U
	08/08/2006	NS
	01/18/2007	NS
	08/06/2007	NS
	01/17/2008	NS
	08/11/2008	NS
	02/02/2009	1 U
	08/19/2009	1 U
	01/29/2010	1 U
	08/25/2010	1.1
	01/24/2011	1.1
09/02/2011	1.1	
01/20/2012	29.9	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-41	08/12/2002	4 U
	01/29/2004	5 U
	04/29/2004	5 U
	08/12/2004	5 U
	11/08/2004	5 U
	01/27/2005	2.5 U
	07/20/2005	NS
	01/30/2006	1 U
	08/08/2006	NS
	01/18/2007	NS
	08/06/2007	NS
	01/17/2008	NS
08/11/2008	NS	
Cell 2 Monitoring Wells (LWBZ)		
MW-22	08/08/2002	5 U
	01/23/2004	5 U
	04/28/2004	5 U
	08/06/2004	10 U
	10/26/2004	5 U
	01/25/2005	2.5 U
	07/25/2005	2.5 U
	01/25/2006	1 U
	08/10/2006	1 U
	01/25/2007	1 U
	08/16/2007	1.3
	01/22/2008	1 U
MW-33	01/21/2004	5 U
	04/27/2004	5 U
	07/28/2004	5 U
	10/19/2004	10 U
	01/20/2005	2.5 U
	07/20/2005	2.5 U
	01/20/2006	1 U
	08/04/2006	1 U
	01/19/2007	1.2
	08/09/2007	1.4
	01/15/2008	1 U
	08/11/2008	1 U
	01/11/2010	1.1
08/09/2011	0.993	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-34	08/08/2002	5 U
	01/21/2004	5 U
	04/27/2004	5 U
	07/29/2004	5 U
	10/20/2004	10 U
	01/21/2005	2.5 U
	07/20/2005	2.5 U
	01/23/2006	1 U
	08/07/2006	1 U
	01/18/2007	1.8
	08/10/2007	1.6
01/16/2008	1 U	
MW-35	08/13/2002	4 U
	08/13/2002	4 U
	01/21/2004	5 U
	04/28/2004	5 U
	07/30/2004	5 U
	10/25/2004	5 U
	01/24/2005	2.5 U
	07/20/2005	3.63
	01/24/2006	4.5
	08/08/2006	3.7
	01/24/2007	4.8
	08/14/2007	4.7
	01/18/2008	3.8
	08/14/2008	3.5
	01/30/2009	3.4
	08/18/2009	3.1
	01/22/2010	3.4
	08/16/2010	2.7
01/20/2011	3.18	
08/29/2011	3.28	
01/18/2012	2.42	

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-36	08/07/2002	5 U
	01/26/2004	5 U
	04/28/2004	5 U
	07/30/2004	5 U
	10/26/2004	5 U
	01/25/2005	2.5 U
	07/25/2005	2.5 U
	01/25/2006	1 U
	08/08/2006	1 U
	01/24/2007	1
	08/15/2007	1.4
	01/22/2008	1 U
	08/19/2008	1 U
	01/30/2009	1 U
	08/19/2009	1 U
	01/26/2010	1 U
	08/16/2010	1 U
	01/21/2011	0.66
08/30/2011	0.671	
01/19/2012	0.819	
MW-37	08/12/2002	4 U
	01/27/2004	5 U
	04/29/2004	5 U
	08/06/2004	10 U
	10/22/2004	5 U
	01/26/2005	2.5 U
	07/25/2005	2.5 U
	01/26/2006	1 U
	08/09/2006	1 U
	01/26/2007	1 U
	08/17/2007	1.3
	01/23/2008	1 U
	08/20/2008	1 U
	01/27/2010	1 U
	08/31/2011	0.639

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTC A Method A Groundwater Cleanup Level (ug/L)		5
MW-54	08/12/2008	1.1
	10/06/2008	1 U
	01/26/2009	1 U
	04/06/2009	1 U
	08/05/2009	1 U
	01/13/2010	1.1
	08/12/2010	1 U
	01/13/2011	0.675
	08/24/2011	0.808
	01/10/2012	0.836
MW-55	08/14/2008	1 U
	10/03/2008	1 U
	01/27/2009	1 U
	04/07/2009	1 U
	08/06/2009	1 U
	01/14/2010	1
	08/12/2010	1 U
	01/14/2011	1 U
	08/08/2011	0.938
	01/12/2012	1.06
MW-56	08/21/2008	2.2
	10/08/2008	3.2
	01/27/2009	2.4
	04/07/2009	2.4
	08/06/2009	2.7
	01/14/2010	2.9
	08/12/2010	2.8
	01/19/2011	2.78
	08/26/2011	2.87
	01/13/2012	3.14
MW-59	08/19/2008	6
	10/06/2008	2.7
	01/29/2009	3.1
	04/09/2009	4.5
	08/17/2009	4.3
	01/21/2010	1.8
	08/13/2010	4.7
	01/20/2011	3.36
	08/29/2011	3.72
	01/13/2012	2.78

Table 5
Dissolved Metals in Groundwater—Cells 1 and 2 Plume (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Dissolved Arsenic (ug/L)
MTCA Method A Groundwater Cleanup Level (ug/L)		5
MW-62	09/08/2010	1
	01/14/2011	1 U
	08/25/2011	0.889
	01/11/2012	1.01
	08/12/2016	1.49
	01/11/2018	1.64
RNWR Monitoring Wells (LWBZ)		
MW-60	09/03/2008	1 U
	10/09/2008	1 U
	02/03/2009	1 U
	04/08/2009	1 U
	08/07/2009	1 U
	01/28/2010	1 U
	08/25/2010	1 U
	01/24/2011	0.556
	09/06/2011	0.81
01/25/2012	0.572	
MW-61	09/03/2010	1.7
	01/24/2011	1.34
	09/02/2011	1.47
	01/24/2012	1.32
MW-63	09/20/2012	0.17
	08/14/2013	0.854
	01/23/2014	0.1 U
	07/22/2014	0.281
	01/12/2015	0.1 U
	08/12/2016	0.1 U
	01/05/2018	0.1 U
	01/16/2020	0.117
08/11/2021	0.264	
NOTES: Bold indicates detected concentration that exceeds MTCA Method A groundwater cleanup level. LWBZ = lower water-bearing zone. MTCA = Washington State Department of Ecology's Model Toxics Control Act. NS = not sampled. RNWR = Ridgefield National Wildlife Refuge. U = not detected at or above method reporting limit. ug/L = micrograms per liter. UWBZ = upper water-bearing zone.		

Table 6
Cell 3 Plume Groundwater Point of Compliance Sampling Results (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Sample Name	Dissolved Arsenic (ug/L)	Tetrachloroethene (ug/L)	Pentachlorophenol (ug/L)
MTCA Method B Groundwater CUL			5 ^o	0.081	0.73
Shallow UWBZ					
MW-46S	07/27/2004	MW48-072704	32.6	--	--
	10/21/2004	MW48-102104	31.8	--	--
	01/20/2005	MW46S012005	47.1	--	--
	04/26/2005	MW46S042705	12.0	--	--
	07/19/2005	MW46S072005	51.2	--	--
	10/19/2005	MW46S101905	11	--	--
	01/19/2006	MW46S011906	37	--	--
	04/27/2006	MW46S042706	35	--	--
	08/03/2006	MW46S080306	40	--	--
	10/25/2006	MW46S102506	52	--	--
	01/11/2007	MW46S011107	56	--	--
	04/11/2007	MW46S041107	44	--	--
	08/08/2007	MW46S080807	42	--	--
	01/11/2008	MW46S011108	38	--	--
	08/08/2008	MW46S080808	53	--	--
	01/20/2009	MW46S012309	18	--	--
	08/04/2009	MW46S080409	43	--	--
	01/08/2010	MW46S010810	32	--	--
	08/24/2011	MW46S082411	24.1	--	--
	08/08/2012	MW46S080812	21.7	--	--
	08/12/2013	MW-46S-20130812-GW	20.8	--	--
01/22/2014	MW46S012214	20.1	--	--	
07/22/2014	MW46S072214	39.4	--	--	
01/14/2015	MW46S011415	14.5	--	--	
08/15/2016	MW46S081516	28.5	--	--	
01/08/2018	MW46S010818	2.65	--	--	
01/15/2020	MW46S011520	19	--	--	
08/10/2021	MW46S081021	12.9	--	--	
Deep UWBZ					
MW-29	08/06/2002	GW-123	--	28	--
	01/22/2004	MW29-012204	--	27	--
	04/30/2004	MW29-043004	--	21	--
MW-29D	10/21/2004	MW29R-102104	--	17	--
	01/19/2005	MW29D011905	--	18.8	--
	04/26/2005	MW29D042605	--	20.1	--
	07/19/2005	MW29D071905	--	13.4 J	--
	10/18/2005	MW29D101805	--	9.12	--
	01/18/2006	MW29D011806	--	11.6	--
	04/26/2006	MW29D042606	--	13.7	--
	08/01/2006	MW29D080106	--	6.51	--

Table 6
Cell 3 Plume Groundwater Point of Compliance Sampling Results (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Sample Name	Dissolved Arsenic (ug/L)	Tetrachloroethene (ug/L)	Pentachlorophenol (ug/L)
MTCA Method B Groundwater CUL			5 ^o	0.081	0.73
MW-29D (cont.)	10/24/2006	MW29D102406	--	18.8	--
	01/09/2007	MW29D010907	--	18.5	--
	04/10/2007	MW29D041007	--	5.61	--
	08/07/2007	MW29D080707	--	15.2	--
	01/10/2008	MW29D011008	--	15.1	--
	08/07/2008	MW29D080708	--	4.60	--
	01/20/2009	MW29D012109	--	11.1	--
	08/03/2009	MW29D080309	--	9.84	--
	01/07/2010	MW29D010710	--	12.1	--
	08/22/2011	MW29D082211	--	9.85	--
	01/26/2012	MW29D012612	--	8.73	--
	08/08/2012	MW29D080812	--	3.87	--
	08/12/2013	MW-29D-20130812-GW	--	2.26	--
	01/21/2014	MW29D012114	--	2.56	--
	07/22/2014	MW29D072214	--	2.01	--
01/12/2015	MW29D011215	--	1.8	--	
08/15/2016	MW29D081516	--	1 U	--	
01/08/2018	MW29D010818	--	5.92	--	
01/15/2020	MW29D011520	--	1 U	--	
08/10/2021	MW29D081021	--	1 U	--	
MW-45D	07/26/2004	MW45-072604	--	6.3	120
	10/21/2004	MW45-102104	--	6.8	120 J
	01/20/2005	MW45D012005	--	5.68	24.2
	04/26/2005	MW45D042705	--	6.78	105
	04/26/2005	MW45D042705-Dup	--	6.36	114
	07/19/2005	MW45D072005	--	4.96 J	81
	10/21/2005	MW45D102105	--	2.06	64.5
	10/21/2005	MW45D102105-DUP	--	2.14	56.3
	01/19/2006	MW45D011906	--	1 U	47.0
	04/28/2006	MW45D042806	--	3.52	61.8
	04/28/2006	MW45D042806-Dup	--	3.36	72.9
	08/03/2006	MW45D080306	--	1 U	75.2
	08/03/2006	MW45D080306-Dup	--	1 U	84.0
	10/25/2006	MW45D102506	--	5.04	72.0
	10/25/2006	MW45D102506-Dup	--	5.24	58.8
	01/10/2007	MW45D011007	--	5.14	38.2
	01/10/2007	MW45D011007-Dup	--	4.98	38.1
	04/11/2007	MW45D041107	--	1 U	35.9
	04/11/2007	MW45D041107-Dup	--	1 U	28.6
08/08/2007	MW45D080807	--	1 U	36.7	
01/11/2008	MW45D011108	--	4.51	70.1	

Table 6
Cell 3 Plume Groundwater Point of Compliance Sampling Results (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Sample Name	Dissolved Arsenic (ug/L)	Tetrachloroethene (ug/L)	Pentachlorophenol (ug/L)
MTCA Method B Groundwater CUL			5 ^o	0.081	0.73
MW45D (cont.)	08/08/2008	MW45D080808	--	1 U	34.9
	01/20/2009	MW45D012209	--	3.16	40.2
	01/20/2009	MW45D012209-Dup	--	3.2	45.3
	08/04/2009	MW45D080409	--	3.08	53.0
	01/07/2010	MW45D010710	--	3.65	35.5
	08/24/2011	MW45D082411	--	5.75	19.4
	08/24/2011	MW45D082411-Dup	--	5.7	50.6
	08/08/2012	MW45D080812	--	5.66	29
	08/08/2012	MW45DDUP080812	--	6.3	30.5
	08/12/2013	MW-45D-20130812-GW	--	3.03 J	0.5 UJ
	08/12/2013	MW-45D-20130812-GW-DUP	--	1.07 J	3.44
	01/22/2014	MW45D012214	--	3.59	34.8
	01/22/2014	MW45DDUP012214	--	3.48	37.2
	07/22/2014	MW45D072214	--	4.47	21.5
	07/22/2014	MW45DDUP072214	--	3.68	22.4
	01/14/2015	MW45D011415	--	3.79	16.2
	01/14/2015	MW45DDUP011415	--	3.64	18.7
	08/15/2016	MW45D081516	--	1.45	9.96
	08/15/2016	MW45DDUP081516	--	1.53	9.2
	01/08/2018	MW45D010818	--	3.84	15.8
	01/08/2018	MW45DDUP010818	--	3.96	16
	01/15/2020	MW45D011520	--	4.15	15.5
	01/15/2020	MW45D011520-DUP	--	4.42	20.9
08/10/2021	MW45D081021	--	3.34	12	
08/10/2021	MW45D081021-DUP	--	3.44	13.3	
MW-46D	07/27/2004	MW47-072704	--	9.3	--
	10/21/2004	MW47-102104	--	9.8	--
	01/20/2005	MW46D012005	--	8.95	--
	04/26/2005	MW46D042705	--	10.7	--
	07/19/2005	MW46D072005	--	7.82 J	--
	10/19/2005	MW46D101905	--	3.76	--
	01/19/2006	MW46D011906	--	3.92	--
	04/27/2006	MW46D042706	--	5.91	--
	08/03/2006	MW46D080306	--	1.71	--
	10/25/2006	MW46D102506	--	7.96	--
	01/11/2007	MW46D011107	--	7.83	--
	04/11/2007	MW46D041107	--	1 U	--
	08/08/2007	MW46D080807	--	1 U	--
	01/11/2008	MW46D011108	--	6.85	--
	08/08/2008	MW46D080808	--	2.2	--
	01/20/2009	MW46D012309	--	5.13	--
	08/04/2009	MW46D080409	--	5.05	--
	01/08/2010	MW46D010810	--	6.4	--
	08/22/2011	MW46D082211	--	6.9	--
	08/08/2012	MW46D080812	--	6.95	--
	08/12/2013	MW-46D-20130812-GW	--	3.67	--
	01/22/2014	MW46D012214	--	3.31	--
	07/22/2014	MW46D072214	--	4.21	--
	01/14/2015	MW46D011415	--	2.93	--
	08/15/2016	MW46D081516	--	2.19	--
	01/08/2018	MW46D010818	--	1 U	--
	01/15/2020	MW46D011520	--	6.55	--
08/10/2021	MW46D081021	--	4.95	--	

Table 6
Cell 3 Plume Groundwater Point of Compliance Sampling Results (ug/L)
Former Pacific Wood Treating Co. Site
Ridgefield, Washington

Location	Date Collected	Sample Name	Dissolved Arsenic (ug/L)	Tetrachloroethene (ug/L)	Pentachlorophenol (ug/L)
MTCA Method B Groundwater CUL			5 ^o	0.081	0.73
MW-47D	07/26/2004	MW50-072604	--	20	--
	10/21/2004	MW50-102104	--	19	--
	01/19/2005	MW47D011905	--	17.2	--
	04/26/2005	MW47D042605	--	20.8	--
	07/19/2005	MW47D071905	--	14.5 J	--
	10/18/2005	MW47D101805	--	8.28	--
	01/18/2006	MW47D011806	--	9.45	--
	04/26/2006	MW47D042606	--	8.61	--
	08/01/2006	MW47D080106	--	9.61	--
	10/24/2006	MW47D102406	--	15.3	--
	01/09/2007	MW47D010907	--	15.5	--
	04/10/2007	MW47D041007	--	2.27	--
	08/07/2007	MW47D080707	--	7.12	--
	01/10/2008	MW47D011008	--	13.6	--
	08/07/2008	MW47D080708	--	4.58	--
	01/20/2009	MW47D012109	--	11.0	--
	08/03/2009	MW47D080309	--	8.64	--
	01/07/2010	MW47D010710	--	7.86	--
	08/22/2011	MW47D082211	--	15.4	--
	01/26/2012	MW47D012612	--	14.2	--
08/08/2012	MW47D080812	--	14.4	--	
08/12/2013	MW-47D-20130812-GW	--	7.66	--	
01/21/2014	MW47D012114	--	10.4	--	
07/22/2014	MW47D072214	--	10.2	--	
01/12/2015	MW47D011215	--	8.41	--	
08/15/2016	MW47D081516	--	4.22	--	
01/08/2018	MW47D010818	--	1	--	
01/15/2020	MW47D011520	--	6.47	--	
08/10/2021	MW47D081021	--	3.92	--	
<p>NOTES:</p> <p>Bold number indicates detected concentration that exceeds CUL. Non-detect results were not evaluated.</p> <p>-- = not analyzed.</p> <p>CUL = cleanup level.</p> <p>J = result for this analyte is an estimated concentration.</p> <p>MTCA = Washington State Department of Ecology's Model Toxics Control Act.</p> <p>U = not detected at or above method reporting limit.</p> <p>ug/L = micrograms per liter.</p> <p>UJ = result is non-detect with an estimated reporting limit.</p> <p>UWBZ = upper water-bearing zone.</p> <p>^oMTCA Method A CUL.</p>					

**Table 7
Proposed POC Monitoring Wells and Analytical Testing Summary
as of January 2024
Former Pacific Wood Treating Co. Site
Ridgefield, Washington**



Monitoring Well	Depth to Water	Sampling and Analysis			Justification for Monitoring
		SVOCs by EPA 8270E	Dissolved Arsenic by EPA 6020B	VOCs by EPA 8260D	
LWBZ					
MW-55	x	PCP only	--	--	PCP detections consistent and no VOC exceedance since 2016. Reduce to PCP only.
MW-56	x	PCP only	--	--	PCP detections consistent and no historical VOC exceedances. Reduce to PCP only.
MW-61	x	--	--	--	PCP and VOCs never detected. Reduce to depth to water only.
MW-62	x	PCP only	--	--	PCP increase in comparison to prior events and no historical VOC detections. Reduce to PCP only.
MW-63	x	x	x	PCE only	Arsenic and VOC detections are historically consistent and only VOC detection was for PCE in 2018. PCE non-detect in 2020 and 2021. Reduce VOCs analysis to PCE only.
UWBZ					
Shallow UWBZ					
MW-46S	x	--	x	--	Arsenic exceedances present but consistent. No change.
MW-55S	x	x	x	x	Consistent SVOC, VOC, and arsenic exceedances and/or detections. No change.
MW-57S	x	x	x	x	Consistent SVOC, VOC, and arsenic exceedances and/or detections. No change.
RMW-2s	x	PCP only	--	--	PCP increase in comparison to prior events. No change.
Deep UWBZ					
MW-29D	x	--	--	PCE only	PCE detections decreasing with non-detect results in both 2020 and 2021. Continue monitoring for informational purposes since well is located upgradient of plumes. No change.
MW-45D	x	PCP only	--	PCE only	PCP and PCE exceedances consistent. No change.
MW-46D	x	--	--	PCE only	PCE exceedances are consistent. No change.
MW-47D	x	--	--	PCE only	PCE exceedances are consistent. No change.
MW-55D	x	PCP only	x	x	Consistent PCP, VOC, and arsenic exceedances and/or detections. Slightly elevated vinyl chloride detections. No change.
MW-57D	x	PCP only	x	x	Consistent VOC and arsenic exceedances and/or detections. Slightly elevated PCP detections. No other SVOC exceedances in both 2020 and 2021. Reduce to PCE only. Arsenic and VOCs remain.
MW-58D	x	PCP only	x	x	Consistent PCP, VOC, and arsenic exceedances and/or detections. No change.
USDFW-1	x	--	--	--	No PCP exceedance since 2006. No VOC detection since 2012. Arsenic below CUL since 2014. Reduce to depth to water only.
RMW-2d	x	PCP only	--	--	No PCP exceedance in 2015 and 2016, PCP exceedance in 2018, and no PCP exceedance in 2020 and 2021. No change.

Table 7
Proposed POC Monitoring Wells and Analytical Testing Summary
as of January 2024
Former Pacific Wood Treating Co. Site
Ridgefield, Washington



NOTES:

During sampling events, samples from MW-45D and MW-57D will be duplicated.

-- = not analyzed.

IHS = indicator hazardous substance.

only = only wells with consistent-IHS detections will be analyzed for those specific IHSs, such as PCE or PCP. Note that some of the groundwater samples may have detected other IHSs in past sampling (i.e., before steam-enhanced remediation system operation) or only infrequently.

LWBZ = lower water-bearing zone.

PCP = pentachlorophenol.

PCE = tetrachloroethene.

POC = point of compliance.

SVOC = semivolatile organic compound.

EPA = U.S. Environmental Protection Agency.

UWBZ = upper water-bearing zone.

VOC = volatile organic compound.

x = action or analysis is to be conducted during each monitoring event.

FIGURES





Source: Aerial photograph obtained from ArcGIS Online.

Legend

- Monitoring Wells
 - Shallow Upper Water-Bearing Zone
 - Deep Upper Water-Bearing Zone
 - Lower Water-Bearing Zone
- Cell Boundaries within Lake River Industrial Site

Figure 1 Monitoring Well Locations

Port of Ridgefield
Ridgefield, Washington



Source:
 Aerial photograph obtained from ArcGIS Online.
 Potentiometric surface generated using ArcGIS
 Spatial Analyst natural neighbor interpolation.

Legend

- Monitoring Wells
- Shallow Upper Water-Bearing Zone
 - Deep Upper Water-Bearing Zone
 - Lower Water-Bearing Zone
 - Groundwater flow direction (approximate)
 - Groundwater elevation contours (1ft)

Figure 2
Groundwater Potentiometric Map
for Lower Water-Bearing Zone

Port of Ridgefield
 Ridgefield, Washington

ATTACHMENT A

FIELD SAMPLING DATA SHEETS



Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-29D	
Project Name	Groundwater, POR	Sample Name	MW29D081021	
Operable Unit		Sample Depth	53	
Area of Concern		Sampling Date	08/10/2021	
Cell	3	Sampler	M. Pollock	
FSDS QA	F. Bellows; 8/27/2021	Easting		Reference Elevation
		Northing		

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/10/2021	8:10:00 AM	55.84		16.56		39.28	6.4

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	9:47:00 AM	0.5	0.22	5.86	15.7	299.8	2.34	106.1	0
	9:51:00 AM	0.7	0.22	5.88	15.4	305.2	1.44	102.9	0
	9:55:00 AM	0.9	0.22	5.96	15.4	309.6	0.97	95.0	0
	9:59:00 AM	1.1	0.22	6.05	15.5	311.4	0.87	87.2	0
Final Field Parameters:	10:03:00 AM	1.3	0.22	6.06	15.5	312.2	0.86	80.2	0

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	10:03:00 AM	VOA-Glass	3	No
			Amber Glass		
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles		

General Sampling Comments:

Began purging at 09:37.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-45D
Project Name	Groundwater, POR	Sample Name	MW45D081021
Operable Unit		Sample Depth	48
Area of Concern		Sampling Date	08/10/2021
Cell	3	Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/10/2021	12:54:00 PM	50.12		17.18		32.94	5.37

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	1:07:00 PM	0.5	0.14	6.32	17.6	226.8	2.18	78.9	2.48
	1:11:00 PM	0.65	0.14	6.31	17.7	226.8	1.96	79.6	0.77
	1:15:00 PM	0.8	0.14	6.31	17.7	227.7	1.89	79.6	1.1
Final Field Parameters:	1:19:00 PM	0.95	0.14	6.31	17.8	227.3	1.87	78.7	0.64

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	1:19:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles	4	

General Sampling Comments:

Began purging at 12:57.
Duplicate sample MW45D081021-DUP also collected at this location.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-46D
Project Name	Groundwater, POR	Sample Name	MW46D081021
Operable Unit		Sample Depth	47
Area of Concern		Sampling Date	08/10/2021
Cell	3	Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/10/2021	11:03:00 AM	50.09		10.44		39.65	6.46

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	11:05:00 AM	0.8	0.4	6.43	18.7	183.4	6.02	76.2	2.02
	11:09:00 AM	1.2	0.4	6.26	14.8	184.1	2.55	73.8	1.67
	11:13:00 AM	1.5	0.3	6.16	16	182.9	2.24	77.9	1.89
	11:17:00 AM	1.8	0.3	6.2	16.1	184.4	2.25	74.6	1.94
Final Field Parameters:	11:21:00 AM	2.1	0.3	6.22	16.1	184.7	2.22	72.6	1.79

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	11:21:00 AM	VOA-Glass	3	No
			Amber Glass		
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles		

General Sampling Comments:

Began purging at 10:55.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-46S
Project Name	Groundwater, POR	Sample Name	MW46S081021
Operable Unit		Sample Depth	24
Area of Concern		Sampling Date	08/10/2021
Cell	3	Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/10/2021	11:28:00 AM	27.27		10.6		16.67	2.72

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity	
Final Field Parameters:	(1) Submersible Pump	11:40:00 AM	0.4	0.12	6.65	17.5	508.2	1.17	48.7	188
		11:58:00 AM	1	0.12	6.63	19.1	522.8	0.88	32.9	83.6
		12:02:00 PM	1.1	0.12	6.64	19.2	528.9	0.85	31.1	72.5
		12:06:00 PM	1.2	0.12	6.63	19.4	532.5	0.8	29.2	60.8
		12:16:00 PM	1.3	0.12	6.62	19.8	540.5	0.71	26.6	43.7
		12:20:00 PM	1.4	0.12	6.62	19.9	545.2	0.73	24.4	39.1
		12:24:00 PM	1.5	0.12	6.62	19.9	546.2	0.69	23.4	38.5

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations: Slightly turbid, colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	12:24:00 PM	VOA-Glass		
			Amber Glass		
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly	1	Yes
			Total Bottles	1	

General Sampling Comments: Began purging at 11:30.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-47D
Project Name	Groundwater, POR	Sample Name	MW47D081021
Operable Unit		Sample Depth	48
Area of Concern		Sampling Date	08/10/2021
Cell		Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/10/2021	10:13:00 AM	51.5		14.13		37.37	6.09

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	10:25:00 AM	0.5	0.2	6.31	16.9	263.1	2.35	74.3	0.41
	10:29:00 AM	0.7	0.2	6.29	16.9	263.2	1.73	73.5	0.45
	10:33:00 AM	0.9	0.2	6.25	16.8	263.1	1.27	72.8	0.48
	10:37:00 AM	1.1	0.2	6.25	16.9	262.7	1.23	72.7	0.43
Final Field Parameters:	10:41:00 AM	1.3	0.2	6.25	16.9	263	1.27	71.9	0.44

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	10:41:00 AM	VOA-Glass	3	No
			Amber Glass		
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles	3	

General Sampling Comments:

Began purging at 10:13.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-55	
Project Name	Groundwater, POR	Sample Name	MW55081121	
Operable Unit		Sample Depth	100	
Area of Concern		Sampling Date	08/11/2021	
Cell	2	Sampler	M. Pollock	
FSDS QA	F. Bellows; 8/27/2021	Easting		Reference Elevation
		Northing		

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	12:48:00 PM	102.6		17.89		84.71	13.81

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	2:30:00 PM	0.8	0.3	6.57	15.2	304.9	0.62	88.4	0.85
	2:34:00 PM	1.1	0.3	6.54	15.1	304.8	0.31	89.2	0.69
	2:38:00 PM	1.4	0.3	6.56	15	304.9	0.25	88.0	0.77
Final Field Parameters:	2:44:00 PM	1.7	0.3	6.57	15	304.8	0.23	87.5	0.83

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	2:44:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles	4	

General Sampling Comments:

Began purging at 14:20.

Signature _____

Maul Foster & Alongi, Inc

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Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-55D
Project Name	Groundwater, POR	Sample Name	MW55D081121
Operable Unit		Sample Depth	75
Area of Concern		Sampling Date	08/11/2021
Cell	2	Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	12:46:00 PM	78.35		17.92		60.43	9.85

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity	
Final Field Parameters:	(1) Submersible Pump	1:40:00 PM	0.5	0.2	6.5	15.7	365.8	1.31	90.2	30.3
		1:44:00 PM	0.7	0.2	6.55	15.8	414	1.12	89.6	25.4
		1:48:00 PM	0.9	0.2	6.59	16	448	0.73	88.0	27.2
		1:52:00 PM	1.1	0.2	6.62	16	482.6	0.63	87.2	36.9
		1:56:00 PM	1.3	0.2	6.63	16.1	527.3	0.49	86.2	45.5
		2:00:00 PM	1.5	0.2	6.64	16.2	533.4	0.51	85.9	50.4
		2:04:00 PM	1.7	0.2	6.65	16.2	538.9	0.46	85.4	40.4

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations: Slightly turbid, colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	2:04:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly	1	Yes
			Total Bottles	5	

General Sampling Comments: Began purging at 13:30.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-55S
Project Name	Groundwater, POR	Sample Name	MW55S081121
Operable Unit		Sample Depth	32
Area of Concern		Sampling Date	08/11/2021
Cell	2	Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	12:33:00 PM	34.33		12.96		21.37	3.48

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	12:48:00 PM	0.5	0.2	6.59	15.8	813	0.41	80.0	7.06
	12:52:00 PM	0.7	0.2	6.58	15.7	810	0.39	79.2	7.66
	12:56:00 PM	0.9	0.2	6.59	15.8	813	0.36	78.5	7.54
Final Field Parameters:	1:00:00 PM	1.1	0.2	6.62	15.8	816	0.28	77.4	6.93

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless, strong petroleum hydrocarbon-like odor.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	1:00:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly	1	Yes
Total Bottles	5				

General Sampling Comments:

Began purging at 12:38.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-56	
Project Name	Groundwater, POR	Sample Name	MW56081121	
Operable Unit		Sample Depth	113	
Area of Concern		Sampling Date	08/11/2021	
Cell	2	Sampler	M. Pollock	
FSDS QA	F. Bellows; 8/27/2021	Easting		Reference Elevation
		Northing		

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	2:57:00 PM	116.1		14.86		101.24	16.5

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	3:08:00 PM	0.5	0.2	6.81	17.9	273.9	0.76	89.6	2.25
	3:12:00 PM	0.7	0.2	6.75	17.8	272.6	0.77	92.2	1.3
Final Field Parameters:	3:16:00 PM	0.9	0.2	6.73	17.8	269.4	0.75	91.5	1.06

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	3:16:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles	4	

General Sampling Comments:

Began purging at 14:58.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-57D
Project Name	Groundwater, POR	Sample Name	MW57D081021
Operable Unit		Sample Depth	76
Area of Concern		Sampling Date	08/10/2021
Cell	2	Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/10/2021	2:29:00 PM	78.11		23.42		54.69	8.91

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	3:14:00 PM	0.75	0.33	6.88	14.9	550.5	0.22	103.6	6.19
	3:18:00 PM	1	0.33	6.87	15	560.1	0.18	100.6	6.48
Final Field Parameters:	3:22:00 PM	1.3	0.33	6.92	15	562.1	0.17	99.7	7.16

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless, petroleum hydrocarbon-like odor, effervescent.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	3:22:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly	1	Yes
Total Bottles	5				

General Sampling Comments:

Began purging at 15:04.
Duplicate sample MW57D081021-DUP also collected at this location.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-57S
Project Name	Groundwater, POR	Sample Name	MW57S081021
Operable Unit		Sample Depth	27
Area of Concern		Sampling Date	08/10/2021
Cell	2	Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/10/2021	2:27:00 PM	29.91		16.7		13.21	2.15

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	2:40:00 PM	0.7	0.3	6.62	14.7	750	0.15	85.8	6.5
	2:44:00 PM	1	0.3	6.63	14.7	750	0.14	83.0	7.6
Final Field Parameters:	2:48:00 PM	1.3	0.3	6.63	14.7	750	0.13	82.1	6.77

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless, strong petroleum hydrocarbon-like odor, effervescent.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	2:48:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly	1	Yes
Total Bottles	5				

General Sampling Comments:

Began purging at 14:30.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-58D	
Project Name	Groundwater, POR	Sample Name	MW58D081121	
Operable Unit		Sample Depth	75	
Area of Concern		Sampling Date	08/11/2021	
Cell	2	Sampler	M. Pollock	
FSDS QA	F. Bellows; 8/27/2021	Easting		Reference Elevation
		Northing		

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	3:00:00 PM	78.23		15.28		62.95	10.26

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	3:39:00 PM	0.5	0.2	6.4	16.1	530.4	0.43	97.3	1.15
	3:43:00 PM	0.7	0.2	6.42	16.1	532.2	0.3	95.9	0.84
Final Field Parameters:									
	3:47:00 PM	0.9	0.2	6.44	16	533.2	0.22	94.0	1.53

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	3:47:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly	1	Yes
			Total Bottles	5	

General Sampling Comments:

Began purging at 15:29.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-61
Project Name	Groundwater, POR	Sample Name	MW61081121
Operable Unit		Sample Depth	102
Area of Concern		Sampling Date	08/11/2021
Cell		Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	10:58:00 AM	105.37		13.97		91.4	14.9

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	11:10:00 AM	0.4	0.15	3.97	15.7	297.7	0.81	81.9	3.42
	11:20:00 AM	0.8	0.15	3.19	16.6	297.9	2.05	77.7	1.56
	11:30:00 AM	1.2	0.15	3.89	16.7	297.5	1.77	82.6	0.49
	11:44:00 AM	1.35	0.15	5.38	17.1	297.5	1.55	79.4	0.93
	11:48:00 AM	1.5	0.15	5.36	17	298.3	1.5	79.3	0.74
Final Field Parameters:	11:52:00 AM	1.8	0.15	5.46	17.1	297.8	1.49	79.5	0.39

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	11:52:00 AM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles	4	

General Sampling Comments:

Began purging at 11:00.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-62
Project Name	Groundwater, POR	Sample Name	MW62081021
Operable Unit		Sample Depth	109
Area of Concern		Sampling Date	08/10/2021
Cell	2	Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/10/2021	1:48:00 PM	111.42		16.31		95.11	15.5

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	1:59:00 PM	0.5	0.18	6.71	16.4	275.4	0.62	93.9	5.13
	2:03:00 PM	0.7	0.18	6.71	16.3	275.6	0.47	93.7	3.15
Final Field Parameters:	2:07:00 PM	0.9	0.18	6.72	16.4	276.1	0.38	72.7	2.93

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	2:07:00 PM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles	4	

General Sampling Comments:

Began purging at 13:49.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	MW-63
Project Name	Groundwater, POR	Sample Name	MW63081121
Operable Unit		Sample Depth	112
Area of Concern		Sampling Date	08/11/2021
Cell		Sampler	M. Pollock
FSDS QA	F. Bellows; 8/27/2021	Easting	
		Reference Elevation	
		Northing	

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	10:09:00 AM	117.3		11.48		105.82	17.25

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	10:20:00 AM	0.6	0.25	6.68	13.9	339.2	2.32	119.8	16.7
	10:24:00 AM	0.85	0.25	7.08	14	339.6	1.01	112.4	9.49
	10:28:00 AM	1.1	0.25	7.3	14	340.2	0.63	107.2	7.13
	10:32:00 AM	1.35	0.25	7.46	14	340.2	0.59	103.2	5.12
Final Field Parameters:	10:36:00 AM	1.6	0.25	7.48	14.1	340.5	0.61	102.7	4.6

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	10:36:00 AM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly	1	Yes
			Total Bottles	5	

General Sampling Comments:

Began purging at 10:10.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	RMW-2D	
Project Name	Groundwater, POR	Sample Name	RMW2D081121	
Operable Unit		Sample Depth	30	
Area of Concern		Sampling Date	08/11/2021	
Cell		Sampler	M. Pollock	
FSDS QA	F. Bellows; 8/27/2021	Easting		Reference Elevation
		Northing		

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	8:41:00 AM	32.2		7.74		24.46	3.99

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	9:28:00 AM	0.4	0.15	6.56	13.9	281.7	2.83	101.4	6.61
	9:32:00 AM	0.55	0.15	6.56	13.2	281.8	1.47	99.8	5.24
	9:36:00 AM	0.7	0.15	6.69	13.7	280.3	1.75	92.7	3.93
	9:40:00 AM	0.85	0.15	6.71	13.7	281.1	1.77	90.8	2.95
Final Field Parameters:	9:44:00 AM	1	0.15	6.77	13.7	281.6	1.77	89.2	2.83

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	9:44:00 AM	VOA-Glass	1	No
			Amber Glass		
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles	1	

General Sampling Comments:

Began purging at 09:18.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	RMW-2S	
Project Name	Groundwater, POR	Sample Name	RMW2S081121	
Operable Unit		Sample Depth	16	
Area of Concern		Sampling Date	08/11/2021	
Cell		Sampler	M. Pollock	
FSDS QA	F. Bellows; 8/27/2021	Easting		Reference Elevation
		Northing		

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	8:39:00 AM	22.7		6.96		15.74	2.57

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	8:53:00 AM	0.6	0.2	6.46	14.3	298.7	0.7	94.9	4.74
	8:57:00 AM	0.8	0.2	6.5	14.3	298.4	0.69	91.4	5.21
Final Field Parameters:	9:01:00 AM	1	0.2	6.54	14.3	298.4	0.67	88.3	4.15

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	9:01:00 AM	VOA-Glass	1	No
			Amber Glass		
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly		
			Total Bottles	1	

General Sampling Comments:

Began purging at 08:43.

Signature _____

Maul Foster & Alongi, Inc

109 East 13th Street, Vancouver, WA 98660 (360) 694-2691 Fax. (360) 906-1958

Port of Ridgefield Water Field Sampling Data Sheet

Project #	9003.01.28	Sample Location	USDFW-1	
Project Name	Groundwater, POR	Sample Name	USDFW1081121	
Operable Unit		Sample Depth	20	
Area of Concern		Sampling Date	08/11/2021	
Cell		Sampler	M. Pollock	
FSDS QA	F. Bellows; 8/27/2021	Easting		Reference Elevation
		Northing		

Date	Time	DT-Bottom	DT-Product	DT-Water	(Product Thickness)	(Water Column)	(Gallons/ft x Water Column)
					DTP-DTW	DTB-DTW	Pore Volume
8/11/2021	7:45:00 AM	22.7		6.4		16.3	2.66

(1" = 0.041 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) (10" = 4.080 gal/ft) (12" = 5.875 gal/ft)

Water Quality Data

Purge Method	Time	Purge Vol (gal)	Flowrate l/min	pH	Temp (C)	E Cond (uS/cm)	DO (mg/L)	EH	Turbidity
(1) Submersible Pump	8:01:00 AM	0.7	0.28	6.61	16.7	446.2	2.77	114.5	55.7
	8:05:00 AM	1	0.28	6.67	16.6	449.2	2.83	106.2	17.2
	8:09:00 AM	1.3	0.28	6.72	16.6	452.3	2.74	99.6	5.48
	8:13:00 AM	1.6	0.28	6.71	16.5	455.9	2.7	96.4	5.26
Final Field Parameters:	8:17:00 AM	1.9	0.28	6.72	16.5	455.3	2.7	94.4	4.16

Methods: (1) Submersible Pump (2) Peristaltic Pump (3) Disposable Bailer (4) Vacuum Pump (5) Dedicated Bailer (6) Inertia Pump (7) Other (specify)

Water Quality Observations:

Clear and colorless.

Sample Information

Sampling Method	Sample Type	Sampling Time	Container Code/Preservative	#	Filtered
(1) Submersible Pump	Groundwater	8:17:00 AM	VOA-Glass	3	No
			Amber Glass	1	No
			White Poly		
			Yellow Poly		
			Green Poly		
			Red Total Poly		
			Red Dissolved Poly	1	Yes
			Total Bottles	5	

General Sampling Comments:

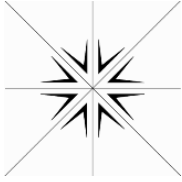
Began purging at 07:51.

Signature _____

ATTACHMENT B

LABORATORY ANALYTICAL REPORT





Specialty Analytical

9011 SE Janssen Rd
Clackamas, OR 97015
TEL: (503) 607-1331

Website: www.specialtyanalytical.com

September 17, 2021

Andrew Vidourek
Maul Foster & Alongi
109 East 13th Street
Vancouver, WA 98660
TEL:
FAX:

RE: Port of Ridgefield / 9003.01.28

Order No.: 2108078

Dear Andrew Vidourek:

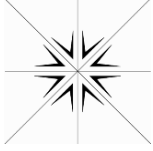
REVISED REPORT: Please see case narrative for information on revision.

There were no problems with the analysis and all data for associated QC met EPA or laboratory specifications, except where noted in the Case Narrative, or as qualified with flags. Results apply only to the samples analyzed. Without approval of the laboratory, the reproduction of this report is only permitted in its entirety.

If you have any questions regarding these tests, please feel free to call.

Sincerely,

Marty French
Lab Director



Specialty Analytical
9011 SE Jannsen Ra
Clackamas, Oregon 97015
TEL: 503-607-1331 FAX: 503-607-1336
Website: www.specialtyanalytical.com

Case Narrative

WO#: 2108078

Date: 9/17/2021

CLIENT: Maul Foster & Alongi

Project: Port of Ridgefield / 9003.01.28

Revision 1.

Report revised to remove J flags.

Revision 2.

Report revised to correct results for sample MW46S081021 by EPA 8270.

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi **Collection Date:** 8/10/2021 10:03:00 AM
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-001 **Matrix:** GROUNDWATER
Client Sample ID MW29D081021

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS					SW8260D	SW 5030B Analyst: CK
Tetrachloroethene	ND	1.00		µg/L	1	8/17/2021 9:58:00 PM
Surr: 1,2-Dichloroethane-d4	103	75.3 - 126		%Rec	1	8/17/2021 9:58:00 PM
Surr: 4-Bromofluorobenzene	98.6	78.1 - 120		%Rec	1	8/17/2021 9:58:00 PM
Surr: Dibromofluoromethane	100	74.2 - 122		%Rec	1	8/17/2021 9:58:00 PM
Surr: Toluene-d8	102	76.2 - 135		%Rec	1	8/17/2021 9:58:00 PM

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded
 S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-002
Client Sample ID MW47D081021

Collection Date: 8/10/2021 10:41:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
Tetrachloroethene	3.92	1.00		µg/L	1	8/17/2021 10:43:00 PM
Surr: 1,2-Dichloroethane-d4	105	75.3 - 126		%Rec	1	8/17/2021 10:43:00 PM
Surr: 4-Bromofluorobenzene	98.6	78.1 - 120		%Rec	1	8/17/2021 10:43:00 PM
Surr: Dibromofluoromethane	102	74.2 - 122		%Rec	1	8/17/2021 10:43:00 PM
Surr: Toluene-d8	104	76.2 - 135		%Rec	1	8/17/2021 10:43:00 PM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-003
Client Sample ID MW46D081021

Collection Date: 8/10/2021 11:21:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
Tetrachloroethene	4.95	1.00		µg/L	1	8/17/2021 11:05:00 PM
Surr: 1,2-Dichloroethane-d4	105	75.3 - 126		%Rec	1	8/17/2021 11:05:00 PM
Surr: 4-Bromofluorobenzene	98.0	78.1 - 120		%Rec	1	8/17/2021 11:05:00 PM
Surr: Dibromofluoromethane	102	74.2 - 122		%Rec	1	8/17/2021 11:05:00 PM
Surr: Toluene-d8	104	76.2 - 135		%Rec	1	8/17/2021 11:05:00 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi **Collection Date:** 8/10/2021 12:24:00 PM
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-004 **Matrix:** GROUNDWATER
Client Sample ID MW46S081021

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS METALS-DISSOLVED RECOVERABLE				SW 6020B		Analyst: EG
Arsenic	12.9	0.100		µg/L	1	8/13/2021 1:54:10 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-005
Client Sample ID MW45D081021

Collection Date: 8/10/2021 1:19:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANICS-LOW LEVEL					SW8270E	SW 3510C Analyst: CK
Pentachlorophenol	12.0	1.59		µg/L	1	8/30/2021 11:31:00 AM
Surr: 2,4,6-Tribromophenol	58.5	33.1 - 99.7		%Rec	1	8/30/2021 11:31:00 AM
Surr: 2-Fluorophenol	24.5	13.4 - 57.1		%Rec	1	8/30/2021 11:31:00 AM
Surr: Phenol-d6	21.8	10.6 - 38.5		%Rec	1	8/30/2021 11:31:00 AM
VOLATILE ORGANICS BY GC/MS					SW8260D	SW 5030B Analyst: CK
Tetrachloroethene	3.34	1.00		µg/L	1	8/17/2021 11:27:00 PM
Surr: 1,2-Dichloroethane-d4	104	75.3 - 126		%Rec	1	8/17/2021 11:27:00 PM
Surr: 4-Bromofluorobenzene	98.3	78.1 - 120		%Rec	1	8/17/2021 11:27:00 PM
Surr: Dibromofluoromethane	101	74.2 - 122		%Rec	1	8/17/2021 11:27:00 PM
Surr: Toluene-d8	103	76.2 - 135		%Rec	1	8/17/2021 11:27:00 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-006
Client Sample ID MW45D081021-DUP

Collection Date: 8/10/2021 1:19:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANICS-LOW LEVEL					SW8270E	SW 3510C Analyst: CK
Pentachlorophenol	13.3	1.55		µg/L	1	8/30/2021 1:04:00 PM
Surr: 2,4,6-Tribromophenol	67.0	33.1 - 99.7		%Rec	1	8/30/2021 1:04:00 PM
Surr: 2-Fluorophenol	29.2	13.4 - 57.1		%Rec	1	8/30/2021 1:04:00 PM
Surr: Phenol-d6	32.7	10.6 - 38.5		%Rec	1	8/30/2021 1:04:00 PM
VOLATILE ORGANICS BY GC/MS					SW8260D	SW 5030B Analyst: CK
Tetrachloroethene	3.44	1.00		µg/L	1	8/17/2021 11:49:00 PM
Surr: 1,2-Dichloroethane-d4	105	75.3 - 126		%Rec	1	8/17/2021 11:49:00 PM
Surr: 4-Bromofluorobenzene	98.1	78.1 - 120		%Rec	1	8/17/2021 11:49:00 PM
Surr: Dibromofluoromethane	103	74.2 - 122		%Rec	1	8/17/2021 11:49:00 PM
Surr: Toluene-d8	103	76.2 - 135		%Rec	1	8/17/2021 11:49:00 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-007
Client Sample ID MW62081021

Collection Date: 8/10/2021 2:07:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANICS-LOW LEVEL						
					SW8270E	SW 3510C Analyst: CK
Pentachlorophenol	274	14.7		µg/L	10	8/30/2021 4:07:00 PM
Surr: 2,4,6-Tribromophenol	63.1	33.1 - 99.7		%Rec	10	8/30/2021 4:07:00 PM
Surr: 2-Fluorophenol	21.5	13.4 - 57.1		%Rec	10	8/30/2021 4:07:00 PM
Surr: Phenol-d6	34.7	10.6 - 38.5		%Rec	10	8/30/2021 4:07:00 PM
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 12:12:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 12:12:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 12:12:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 12:12:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 12:12:00 AM
Benzene	ND	0.300		µg/L	1	8/18/2021 12:12:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-007
Client Sample ID MW62081021

Collection Date: 8/10/2021 2:07:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 12:12:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Ethylbenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Isopropylbenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
m,p-Xylene	ND	2.00		µg/L	1	8/18/2021 12:12:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 12:12:00 AM
Naphthalene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
n-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
n-Propylbenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
o-Xylene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
sec-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
tert-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Tetrachloroethene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Toluene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Trichloroethene	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Vinyl chloride	ND	1.00		µg/L	1	8/18/2021 12:12:00 AM
Surr: 1,2-Dichloroethane-d4	105	75.3 - 126		%Rec	1	8/18/2021 12:12:00 AM
Surr: 4-Bromofluorobenzene	98.4	78.1 - 120		%Rec	1	8/18/2021 12:12:00 AM
Surr: Dibromofluoromethane	102	74.2 - 122		%Rec	1	8/18/2021 12:12:00 AM
Surr: Toluene-d8	104	76.2 - 135		%Rec	1	8/18/2021 12:12:00 AM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-008
Client Sample ID MW57S081021

Collection Date: 8/10/2021 2:48:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS METALS-DISSOLVED RECOVERABLE

Arsenic	99.2	0.100		µg/L	1	8/13/2021 1:57:35 PM
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SW 6020B

Analyst: EG

SEMIVOLATILE ORGANICS-LOW LEVEL

1-Methylnaphthalene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
2,3,4,6-Tetrachlorophenol	4.59	1.00		µg/L	1	8/31/2021 9:55:00 PM
2,3,4-Trichlorophenol	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
2,3,5,6-Tetrachlorophenol	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
2,3,5-Trichlorophenol	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
2,3,6-Trichlorophenol	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
2,4,5-Trichlorophenol	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
2,4,6-Trichlorophenol	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
2-Methylnaphthalene	900	100		µg/L	100	8/30/2021 4:37:00 PM
3,4,5-Trichlorophenol	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Acenaphthene	487	10.0		µg/L	10	8/30/2021 2:04:00 PM
Acenaphthylene	5.61	1.00		µg/L	1	8/31/2021 9:55:00 PM
Anthracene	9.57	1.00		µg/L	1	8/31/2021 9:55:00 PM
Benz(a)anthracene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Benzo(a)pyrene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Benzo(b)fluoranthene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Benzo(g,h,i)perylene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Benzo(k)fluoranthene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Bis(2-ethylhexyl)phthalate	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Carbazole	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Chrysene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Dibenz(a,h)anthracene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Dibenzofuran	213	10.0		µg/L	10	8/30/2021 2:04:00 PM
Fluoranthene	4.44	1.00		µg/L	1	8/31/2021 9:55:00 PM
Fluorene	161	10.0		µg/L	10	8/30/2021 2:04:00 PM
Indeno(1,2,3-cd)pyrene	ND	1.00		µg/L	1	8/31/2021 9:55:00 PM
Naphthalene	7260	100		µg/L	100	8/30/2021 4:37:00 PM
Pentachlorophenol	35.5	15.0		µg/L	10	8/30/2021 2:04:00 PM
Phenanthrene	109	10.0		µg/L	10	8/30/2021 2:04:00 PM
Pyrene	2.19	1.00		µg/L	1	8/31/2021 9:55:00 PM
Surr: 2,4,6-Tribromophenol	66.6	33.1 - 99.7		%Rec	1	8/31/2021 9:55:00 PM
Surr: 2-Fluorobiphenyl	78.9	33.1 - 96.2		%Rec	1	8/31/2021 9:55:00 PM
Surr: 2-Fluorophenol	41.6	13.4 - 57.1		%Rec	1	8/31/2021 9:55:00 PM
Surr: 4-Terphenyl-d14	115	41 - 122		%Rec	1	8/31/2021 9:55:00 PM
Surr: Nitrobenzene-d5	59.3	28.9 - 99.9		%Rec	1	8/31/2021 9:55:00 PM
Surr: Phenol-d6	28.8	10.6 - 38.5		%Rec	1	8/31/2021 9:55:00 PM

SW8270E

SW 3510C

Analyst: CK

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-008
Client Sample ID MW57S081021

Collection Date: 8/10/2021 2:48:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
				SW8260D	SW 5030B	Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2,4-Trimethylbenzene	171	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,3,5-Trimethylbenzene	59.8	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 12:34:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 12:34:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 12:34:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 12:34:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 12:34:00 AM
Benzene	0.980	0.300		µg/L	1	8/18/2021 12:34:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 12:34:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-008
Client Sample ID MW57S081021

Collection Date: 8/10/2021 2:48:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Ethylbenzene	117	1.00		µg/L	1	8/18/2021 12:34:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Isopropylbenzene	26.2	1.00		µg/L	1	8/18/2021 12:34:00 AM
m,p-Xylene	120	2.00		µg/L	1	8/18/2021 12:34:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 12:34:00 AM
Naphthalene	18000	100		µg/L	100	8/23/2021 7:44:00 PM
n-Butylbenzene	89.3	1.00		µg/L	1	8/18/2021 12:34:00 AM
n-Propylbenzene	31.3	1.00		µg/L	1	8/18/2021 12:34:00 AM
o-Xylene	91.6	1.00		µg/L	1	8/18/2021 12:34:00 AM
sec-Butylbenzene	7.89	1.00		µg/L	1	8/18/2021 12:34:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
tert-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Tetrachloroethene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Toluene	7.47	1.00		µg/L	1	8/18/2021 12:34:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Trichloroethene	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Vinyl chloride	ND	1.00		µg/L	1	8/18/2021 12:34:00 AM
Surr: 1,2-Dichloroethane-d4	83.9	75.3 - 126		%Rec	1	8/18/2021 12:34:00 AM
Surr: 4-Bromofluorobenzene	99.4	78.1 - 120		%Rec	1	8/18/2021 12:34:00 AM
Surr: Dibromofluoromethane	81.9	74.2 - 122		%Rec	1	8/18/2021 12:34:00 AM
Surr: Toluene-d8	102	76.2 - 135		%Rec	1	8/18/2021 12:34:00 AM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-009
Client Sample ID MW57D081021

Collection Date: 8/10/2021 3:22:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS METALS-DISSOLVED RECOVERABLE				SW 6020B		Analyst: EG
Arsenic	26.7	0.100		µg/L	1	8/13/2021 2:01:00 PM
SEMIVOLATILE ORGANICS-LOW LEVEL				SW8270E	SW 3510C	Analyst: CK
1-Methylnaphthalene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
2,3,4,6-Tetrachlorophenol	105	9.81		µg/L	10	8/30/2021 5:08:00 PM
2,3,4-Trichlorophenol	5.37	0.981		µg/L	1	8/31/2021 8:54:00 PM
2,3,5,6-Tetrachlorophenol	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
2,3,5-Trichlorophenol	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
2,3,6-Trichlorophenol	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
2,4,5-Trichlorophenol	23.6	0.981		µg/L	1	8/31/2021 8:54:00 PM
2,4,6-Trichlorophenol	21.8	0.981		µg/L	1	8/31/2021 8:54:00 PM
2-Methylnaphthalene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
3,4,5-Trichlorophenol	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Acenaphthene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Acenaphthylene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Anthracene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Benz(a)anthracene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Benzo(a)pyrene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Benzo(b)fluoranthene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Benzo(g,h,i)perylene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Benzo(k)fluoranthene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Bis(2-ethylhexyl)phthalate	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Carbazole	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Chrysene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Dibenz(a,h)anthracene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Dibenzofuran	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Fluoranthene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Fluorene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Indeno(1,2,3-cd)pyrene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Naphthalene	54.9	0.981		µg/L	1	8/31/2021 8:54:00 PM
Pentachlorophenol	3130	147		µg/L	100	9/2/2021 3:32:00 PM
Phenanthrene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Pyrene	ND	0.981		µg/L	1	8/31/2021 8:54:00 PM
Surr: 2,4,6-Tribromophenol	74.2	33.1 - 99.7		%Rec	1	8/31/2021 8:54:00 PM
Surr: 2-Fluorobiphenyl	69.7	33.1 - 96.2		%Rec	1	8/31/2021 8:54:00 PM
Surr: 2-Fluorophenol	41.0	13.4 - 57.1		%Rec	1	8/31/2021 8:54:00 PM
Surr: 4-Terphenyl-d14	111	41 - 122		%Rec	1	8/31/2021 8:54:00 PM
Surr: Nitrobenzene-d5	77.1	28.9 - 99.9		%Rec	1	8/31/2021 8:54:00 PM
Surr: Phenol-d6	23.1	10.6 - 38.5		%Rec	1	8/31/2021 8:54:00 PM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-009
Client Sample ID MW57D081021

Collection Date: 8/10/2021 3:22:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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VOLATILE ORGANICS BY GC/MS

SW8260D SW 5030B Analyst: CK

1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2,4-Trimethylbenzene	1.60	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
2-Butanone	ND	10.0		µg/L	1	8/23/2021 7:00:00 PM
2-Chlorotoluene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
2-Hexanone	ND	10.0		µg/L	1	8/23/2021 7:00:00 PM
4-Chlorotoluene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/23/2021 7:00:00 PM
Acetone	ND	20.0		µg/L	1	8/23/2021 7:00:00 PM
Acrylonitrile	ND	5.00		µg/L	1	8/23/2021 7:00:00 PM
Benzene	15.3	0.300		µg/L	1	8/23/2021 7:00:00 PM
Bromobenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Bromochloromethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Bromodichloromethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Bromoform	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Bromomethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Carbon disulfide	ND	2.00		µg/L	1	8/23/2021 7:00:00 PM
Carbon tetrachloride	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-009
Client Sample ID MW57D081021

Collection Date: 8/10/2021 3:22:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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VOLATILE ORGANICS BY GC/MS

SW8260D SW 5030B Analyst: CK

Chlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Chloroethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Chloroform	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Chloromethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
cis-1,2-Dichloroethene	11.5	1.00		µg/L	1	8/23/2021 7:00:00 PM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Dibromochloromethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Dibromomethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Ethylbenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Isopropylbenzene	6.87	1.00		µg/L	1	8/23/2021 7:00:00 PM
m,p-Xylene	ND	2.00		µg/L	1	8/23/2021 7:00:00 PM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Methylene chloride	ND	50.0		µg/L	1	8/23/2021 7:00:00 PM
Naphthalene	141	1.00		µg/L	1	8/23/2021 7:00:00 PM
n-Butylbenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
n-Propylbenzene	1.33	1.00		µg/L	1	8/23/2021 7:00:00 PM
o-Xylene	15.5	1.00		µg/L	1	8/23/2021 7:00:00 PM
sec-Butylbenzene	4.75	1.00		µg/L	1	8/23/2021 7:00:00 PM
Styrene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
tert-Butylbenzene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Tetrachloroethene	37.0	1.00		µg/L	1	8/23/2021 7:00:00 PM
Toluene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
trans-1,2-Dichloroethene	1.25	1.00		µg/L	1	8/23/2021 7:00:00 PM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Trichloroethene	8.18	1.00		µg/L	1	8/23/2021 7:00:00 PM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Vinyl chloride	ND	1.00		µg/L	1	8/23/2021 7:00:00 PM
Surr: 1,2-Dichloroethane-d4	100	75.3 - 126		%Rec	1	8/23/2021 7:00:00 PM
Surr: 4-Bromofluorobenzene	93.8	78.1 - 120		%Rec	1	8/23/2021 7:00:00 PM
Surr: Dibromofluoromethane	103	74.2 - 122		%Rec	1	8/23/2021 7:00:00 PM
Surr: Toluene-d8	109	76.2 - 135		%Rec	1	8/23/2021 7:00:00 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-010
Client Sample ID MW57D081021-DUP

Collection Date: 8/10/2021 3:22:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS METALS-DISSOLVED RECOVERABLE				SW 6020B		Analyst: EG
Arsenic	26.5	0.100		µg/L	1	8/13/2021 2:19:06 PM
SEMIVOLATILE ORGANICS-LOW LEVEL				SW8270E	SW 3510C	Analyst: CK
1-Methylnaphthalene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
2,3,4,6-Tetrachlorophenol	99.0	9.97		µg/L	10	8/30/2021 5:38:00 PM
2,3,4-Trichlorophenol	5.22	0.997		µg/L	1	8/31/2021 9:24:00 PM
2,3,5,6-Tetrachlorophenol	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
2,3,5-Trichlorophenol	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
2,3,6-Trichlorophenol	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
2,4,5-Trichlorophenol	20.8	0.997		µg/L	1	8/31/2021 9:24:00 PM
2,4,6-Trichlorophenol	21.4	0.997		µg/L	1	8/31/2021 9:24:00 PM
2-Methylnaphthalene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
3,4,5-Trichlorophenol	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Acenaphthene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Acenaphthylene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Anthracene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Benz(a)anthracene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Benzo(a)pyrene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Benzo(b)fluoranthene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Benzo(g,h,i)perylene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Benzo(k)fluoranthene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Bis(2-ethylhexyl)phthalate	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Carbazole	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Chrysene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Dibenz(a,h)anthracene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Dibenzofuran	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Fluoranthene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Fluorene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Indeno(1,2,3-cd)pyrene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Naphthalene	59.4	0.997		µg/L	1	8/31/2021 9:24:00 PM
Pentachlorophenol	3480	150		µg/L	100	9/2/2021 5:28:00 PM
Phenanthrene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Pyrene	ND	0.997		µg/L	1	8/31/2021 9:24:00 PM
Surr: 2,4,6-Tribromophenol	80.3	33.1 - 99.7		%Rec	1	8/31/2021 9:24:00 PM
Surr: 2-Fluorobiphenyl	90.2	33.1 - 96.2		%Rec	1	8/31/2021 9:24:00 PM
Surr: 2-Fluorophenol	45.7	13.4 - 57.1		%Rec	1	8/31/2021 9:24:00 PM
Surr: 4-Terphenyl-d14	116	41 - 122		%Rec	1	8/31/2021 9:24:00 PM
Surr: Nitrobenzene-d5	65.3	28.9 - 99.9		%Rec	1	8/31/2021 9:24:00 PM
Surr: Phenol-d6	34.2	10.6 - 38.5		%Rec	1	8/31/2021 9:24:00 PM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-010
Client Sample ID MW57D081021-DUP

Collection Date: 8/10/2021 3:22:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
				SW8260D	SW 5030B	Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2,4-Trimethylbenzene	1.74	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
2-Butanone	ND	10.0		µg/L	1	8/23/2021 7:22:00 PM
2-Chlorotoluene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
2-Hexanone	ND	10.0		µg/L	1	8/23/2021 7:22:00 PM
4-Chlorotoluene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/23/2021 7:22:00 PM
Acetone	ND	20.0		µg/L	1	8/23/2021 7:22:00 PM
Acrylonitrile	ND	5.00		µg/L	1	8/23/2021 7:22:00 PM
Benzene	16.3	0.300		µg/L	1	8/23/2021 7:22:00 PM
Bromobenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Bromochloromethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Bromodichloromethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Bromoform	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Bromomethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Carbon disulfide	ND	2.00		µg/L	1	8/23/2021 7:22:00 PM
Carbon tetrachloride	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-010
Client Sample ID MW57D081021-DUP

Collection Date: 8/10/2021 3:22:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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VOLATILE ORGANICS BY GC/MS

SW8260D SW 5030B Analyst: CK

Chlorobenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Chloroethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Chloroform	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Chloromethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
cis-1,2-Dichloroethene	12.1	1.00		µg/L	1	8/23/2021 7:22:00 PM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Dibromochloromethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Dibromomethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Ethylbenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Isopropylbenzene	7.28	1.00		µg/L	1	8/23/2021 7:22:00 PM
m,p-Xylene	ND	2.00		µg/L	1	8/23/2021 7:22:00 PM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Methylene chloride	ND	50.0		µg/L	1	8/23/2021 7:22:00 PM
Naphthalene	156	1.00		µg/L	1	8/23/2021 7:22:00 PM
n-Butylbenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
n-Propylbenzene	1.39	1.00		µg/L	1	8/23/2021 7:22:00 PM
o-Xylene	16.6	1.00		µg/L	1	8/23/2021 7:22:00 PM
sec-Butylbenzene	4.98	1.00		µg/L	1	8/23/2021 7:22:00 PM
Styrene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
tert-Butylbenzene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Tetrachloroethene	38.7	1.00		µg/L	1	8/23/2021 7:22:00 PM
Toluene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
trans-1,2-Dichloroethene	1.28	1.00		µg/L	1	8/23/2021 7:22:00 PM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Trichloroethene	8.60	1.00		µg/L	1	8/23/2021 7:22:00 PM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Vinyl chloride	ND	1.00		µg/L	1	8/23/2021 7:22:00 PM
Surr: 1,2-Dichloroethane-d4	99.2	75.3 - 126		%Rec	1	8/23/2021 7:22:00 PM
Surr: 4-Bromofluorobenzene	93.5	78.1 - 120		%Rec	1	8/23/2021 7:22:00 PM
Surr: Dibromofluoromethane	102	74.2 - 122		%Rec	1	8/23/2021 7:22:00 PM
Surr: Toluene-d8	109	76.2 - 135		%Rec	1	8/23/2021 7:22:00 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-011
Client Sample ID USDFW1081121

Collection Date: 8/11/2021 8:17:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS METALS-DISSOLVED RECOVERABLE				SW 6020B		Analyst: EG
Arsenic	1.58	0.100		µg/L	1	8/13/2021 2:22:31 PM
SEMIVOLATILE ORGANICS-LOW LEVEL				SW8270E		Analyst: CK
Pentachlorophenol	ND	1.53		µg/L	1	8/31/2021 5:21:00 PM
Surr: 2,4,6-Tribromophenol	71.7	33.1 - 99.7		%Rec	1	8/31/2021 5:21:00 PM
Surr: 2-Fluorophenol	35.2	13.4 - 57.1		%Rec	1	8/31/2021 5:21:00 PM
Surr: Phenol-d6	23.2	10.6 - 38.5		%Rec	1	8/31/2021 5:21:00 PM
VOLATILE ORGANICS BY GC/MS				SW8260D		Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
2-Butanone	ND	10.0		µg/L	1	8/23/2021 6:38:00 PM
2-Chlorotoluene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
2-Hexanone	ND	10.0		µg/L	1	8/23/2021 6:38:00 PM
4-Chlorotoluene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/23/2021 6:38:00 PM
Acetone	ND	20.0		µg/L	1	8/23/2021 6:38:00 PM
Acrylonitrile	ND	5.00		µg/L	1	8/23/2021 6:38:00 PM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-011
Client Sample ID USDFW1081121

Collection Date: 8/11/2021 8:17:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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VOLATILE ORGANICS BY GC/MS

SW8260D SW 5030B Analyst: CK

Benzene	ND	0.300		µg/L	1	8/23/2021 6:38:00 PM
Bromobenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Bromochloromethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Bromodichloromethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Bromoform	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Bromomethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Carbon disulfide	ND	2.00		µg/L	1	8/23/2021 6:38:00 PM
Carbon tetrachloride	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Chlorobenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Chloroethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Chloroform	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Chloromethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Dibromochloromethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Dibromomethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Ethylbenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Isopropylbenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
m,p-Xylene	ND	2.00		µg/L	1	8/23/2021 6:38:00 PM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Methylene chloride	ND	50.0		µg/L	1	8/23/2021 6:38:00 PM
Naphthalene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
n-Butylbenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
n-Propylbenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
o-Xylene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
sec-Butylbenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Styrene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
tert-Butylbenzene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Tetrachloroethene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Toluene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Trichloroethene	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Vinyl chloride	ND	1.00		µg/L	1	8/23/2021 6:38:00 PM
Surr: 1,2-Dichloroethane-d4	97.4	75.3 - 126		%Rec	1	8/23/2021 6:38:00 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-011
Client Sample ID USDFW1081121

Collection Date: 8/11/2021 8:17:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
Surr: 4-Bromofluorobenzene	91.5	78.1 - 120		%Rec	1	8/23/2021 6:38:00 PM
Surr: Dibromofluoromethane	99.2	74.2 - 122		%Rec	1	8/23/2021 6:38:00 PM
Surr: Toluene-d8	112	76.2 - 135		%Rec	1	8/23/2021 6:38:00 PM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-012
Client Sample ID RMW2S081121

Collection Date: 8/11/2021 9:01:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANICS-LOW LEVEL					SW8270E	SW 3510C Analyst: CK
Pentachlorophenol	5.18	1.72		µg/L	1	8/31/2021 5:51:00 PM
Surr: 2,4,6-Tribromophenol	79.4	33.1 - 99.7		%Rec	1	8/31/2021 5:51:00 PM
Surr: 2-Fluorophenol	40.7	13.4 - 57.1		%Rec	1	8/31/2021 5:51:00 PM
Surr: Phenol-d6	30.2	10.6 - 38.5		%Rec	1	8/31/2021 5:51:00 PM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-013
Client Sample ID RMW2D081121

Collection Date: 8/11/2021 9:44:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANICS-LOW LEVEL					SW8270E	SW 3510C Analyst: CK
Pentachlorophenol	ND	1.63		µg/L	1	8/31/2021 6:22:00 PM
Surr: 2,4,6-Tribromophenol	88.0	33.1 - 99.7		%Rec	1	8/31/2021 6:22:00 PM
Surr: 2-Fluorophenol	21.7	13.4 - 57.1		%Rec	1	8/31/2021 6:22:00 PM
Surr: Phenol-d6	18.3	10.6 - 38.5		%Rec	1	8/31/2021 6:22:00 PM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-014
Client Sample ID MW63081121

Collection Date: 8/11/2021 10:36:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS METALS-DISSOLVED RECOVERABLE				SW 6020B		Analyst: EG
Arsenic	0.264	0.100		µg/L	1	8/13/2021 2:25:56 PM
SEMIVOLATILE ORGANICS-LOW LEVEL				SW8270E	SW 3510C	Analyst: CK
1-Methylnaphthalene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
2,3,4,6-Tetrachlorophenol	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
2,3,4-Trichlorophenol	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
2,3,5,6-Tetrachlorophenol	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
2,3,5-Trichlorophenol	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
2,3,6-Trichlorophenol	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
2,4,5-Trichlorophenol	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
2,4,6-Trichlorophenol	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
2-Methylnaphthalene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
3,4,5-Trichlorophenol	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Acenaphthene	3.87	0.992		µg/L	1	8/31/2021 7:53:00 PM
Acenaphthylene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Anthracene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Benz(a)anthracene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Benzo(a)pyrene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Benzo(b)fluoranthene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Benzo(g,h,i)perylene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Benzo(k)fluoranthene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Bis(2-ethylhexyl)phthalate	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Carbazole	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Chrysene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Dibenz(a,h)anthracene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Dibenzofuran	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Fluoranthene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Fluorene	1.49	0.992		µg/L	1	8/31/2021 7:53:00 PM
Indeno(1,2,3-cd)pyrene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Naphthalene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Pentachlorophenol	ND	1.49		µg/L	1	8/31/2021 7:53:00 PM
Phenanthrene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Pyrene	ND	0.992		µg/L	1	8/31/2021 7:53:00 PM
Surr: 2,4,6-Tribromophenol	80.2	33.1 - 99.7		%Rec	1	8/31/2021 7:53:00 PM
Surr: 2-Fluorobiphenyl	53.2	33.1 - 96.2		%Rec	1	8/31/2021 7:53:00 PM
Surr: 2-Fluorophenol	22.0	13.4 - 57.1		%Rec	1	8/31/2021 7:53:00 PM
Surr: 4-Terphenyl-d14	84.9	41 - 122		%Rec	1	8/31/2021 7:53:00 PM
Surr: Nitrobenzene-d5	64.4	28.9 - 99.9		%Rec	1	8/31/2021 7:53:00 PM
Surr: Phenol-d6	22.0	10.6 - 38.5		%Rec	1	8/31/2021 7:53:00 PM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-014
Client Sample ID MW63081121

Collection Date: 8/11/2021 10:36:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS				SW8260D	SW 5030B	Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 5:00:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 5:00:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 5:00:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 5:00:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 5:00:00 AM
Benzene	ND	0.300		µg/L	1	8/18/2021 5:00:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 5:00:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078

Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-014
Client Sample ID MW63081121

Collection Date: 8/11/2021 10:36:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
				SW8260D	SW 5030B	Analyst: CK
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Ethylbenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Isopropylbenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
m,p-Xylene	ND	2.00		µg/L	1	8/18/2021 5:00:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 5:00:00 AM
Naphthalene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
n-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
n-Propylbenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
o-Xylene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
sec-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
tert-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Tetrachloroethene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Toluene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Trichloroethene	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Vinyl chloride	ND	1.00		µg/L	1	8/18/2021 5:00:00 AM
Surr: 1,2-Dichloroethane-d4	102	75.3 - 126		%Rec	1	8/18/2021 5:00:00 AM
Surr: 4-Bromofluorobenzene	94.1	78.1 - 120		%Rec	1	8/18/2021 5:00:00 AM
Surr: Dibromofluoromethane	101	74.2 - 122		%Rec	1	8/18/2021 5:00:00 AM
Surr: Toluene-d8	105	76.2 - 135		%Rec	1	8/18/2021 5:00:00 AM

Qualifiers: E Value above quantitation range
 S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-015
Client Sample ID MW61081121

Collection Date: 8/11/2021 11:52:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANICS-LOW LEVEL						
				SW8270E	SW 3510C	Analyst: CK
Pentachlorophenol	ND	1.52		µg/L	1	8/31/2021 6:52:00 PM
Surr: 2,4,6-Tribromophenol	86.9	33.1 - 99.7		%Rec	1	8/31/2021 6:52:00 PM
Surr: 2-Fluorophenol	37.0	13.4 - 57.1		%Rec	1	8/31/2021 6:52:00 PM
Surr: Phenol-d6	30.6	10.6 - 38.5		%Rec	1	8/31/2021 6:52:00 PM
VOLATILE ORGANICS BY GC/MS						
				SW8260D	SW 5030B	Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 5:22:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 5:22:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 5:22:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 5:22:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 5:22:00 AM
Benzene	ND	0.300		µg/L	1	8/18/2021 5:22:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

Specialty Analytical

WO#: 2108078
Date Reported: 9/17/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108078-015
Client Sample ID MW61081121

Collection Date: 8/11/2021 11:52:00 AM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
				SW8260D	SW 5030B	Analyst: CK
Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 5:22:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Ethylbenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Isopropylbenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
m,p-Xylene	ND	2.00		µg/L	1	8/18/2021 5:22:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 5:22:00 AM
Naphthalene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
n-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
n-Propylbenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
o-Xylene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
sec-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
tert-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Tetrachloroethene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Toluene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Trichloroethene	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Vinyl chloride	ND	1.00		µg/L	1	8/18/2021 5:22:00 AM
Surr: 1,2-Dichloroethane-d4	103	75.3 - 126		%Rec	1	8/18/2021 5:22:00 AM
Surr: 4-Bromofluorobenzene	94.5	78.1 - 120		%Rec	1	8/18/2021 5:22:00 AM
Surr: Dibromofluoromethane	102	74.2 - 122		%Rec	1	8/18/2021 5:22:00 AM
Surr: Toluene-d8	105	76.2 - 135		%Rec	1	8/18/2021 5:22:00 AM

Qualifiers: E Value above quantitation range
S Spike Recovery outside accepted recovery limits

H Holding times for preparation or analysis exceeded

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 6020_WDISS

Sample ID: ICV	SampType: ICV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: ICV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532757							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	49.0	0.100	50.00	0	97.9	90	110				

Sample ID: CCV	SampType: CCV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: CCV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532763							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	48.5	0.100	50.00	0	97.1	90	110				

Sample ID: CCV	SampType: CCV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: CCV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532764							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	48.0	0.100	50.00	0	96.0	90	110				

Sample ID: MB-18367	SampType: MBLK	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448						
Client ID: PBW	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532765							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	ND	0.100									

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 6020_WDISS

Sample ID: MB-18367	SampType: MBLK	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448
Client ID: PBW	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532765	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Sample ID: LCS-18367	SampType: LCS	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448
Client ID: LCSW	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532766	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Arsenic	51.9	0.100	50.00	0	104 90 110

Sample ID: A2108091-001BDUP	SampType: DUP	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448
Client ID: BatchQC	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532769	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Arsenic	0.613	0.100			

Sample ID: A2108091-001BMS	SampType: MS	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448
Client ID: BatchQC	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532772	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Arsenic	50.8	0.100	50.00	0	102 70 130

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 6020_WDISS

Sample ID: A2108091-001BMSD	SampType: MSD	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448						
Client ID: BatchQC	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532773							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	51.5	0.100	50.00	0	103	70	130				

Sample ID: CCV	SampType: CCV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: CCV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532777							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	48.4	0.100	50.00	0	96.8	90	110				

Sample ID: CCV	SampType: CCV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: CCV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532784							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	49.5	0.100	50.00	0	99.0	90	110				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533874						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	39.5	1.00	40.00	0	98.8	80	120				
1,1,1-Trichloroethane	40.6	1.00	40.00	0	101	80	120				
1,1,2,2-Tetrachloroethane	37.7	1.00	40.00	0	94.4	80	120				
1,1,2-Trichloroethane	39.6	1.00	40.00	0	99.0	80	120				
1,1-Dichloroethane	41.3	1.00	40.00	0	103	80	120				
1,1-Dichloroethene	41.6	1.00	40.00	0	104	80	120				
1,1-Dichloropropene	37.2	1.00	40.00	0	93.0	80	120				
1,2,3-Trichlorobenzene	40.0	1.00	40.00	0	99.9	80	120				
1,2,3-Trichloropropane	37.5	1.00	40.00	0	93.8	80	120				
1,2,4-Trichlorobenzene	40.2	1.00	40.00	0	100	80	120				
1,2,4-Trimethylbenzene	37.7	1.00	40.00	0	94.2	80	120				
1,2-Dibromo-3-chloropropane	39.1	1.00	40.00	0	97.7	80	120				
1,2-Dibromoethane	39.7	1.00	40.00	0	99.2	80	120				
1,2-Dichlorobenzene	38.1	1.00	40.00	0	95.2	80	120				
1,2-Dichloroethane	39.0	1.00	40.00	0	97.6	80	120				
1,2-Dichloropropane	38.8	1.00	40.00	0	97.0	80	120				
1,3,5-Trimethylbenzene	38.8	1.00	40.00	0	97.1	80	120				
1,3-Dichlorobenzene	38.5	1.00	40.00	0	96.2	80	120				
1,3-Dichloropropane	39.8	1.00	40.00	0	99.4	80	120				
1,4-Dichlorobenzene	38.3	1.00	40.00	0	95.7	80	120				
2,2-Dichloropropane	39.1	1.00	40.00	0	97.6	80	120				
2-Butanone	47.2	10.0	40.00	0	118	80	120				
2-Chlorotoluene	38.1	1.00	40.00	0	95.2	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533874						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Hexanone	47.7	10.0	40.00	0	119	80	120				
4-Chlorotoluene	38.8	1.00	40.00	0	97.0	80	120				
4-Isopropyltoluene	39.1	1.00	40.00	0	97.8	80	120				
4-Methyl-2-pentanone	40.7	10.0	40.00	0	102	80	120				
Acetone	86.9	20.0	80.00	0	109	80	120				
Acrylonitrile	38.5	5.00	40.00	0	96.3	80	120				
Benzene	40.0	0.300	40.00	0	100	80	120				
Bromobenzene	37.7	1.00	40.00	0	94.3	80	120				
Bromochloromethane	40.0	1.00	40.00	0	100	80	120				
Bromodichloromethane	39.3	1.00	40.00	0	98.3	80	120				
Bromoform	38.8	1.00	40.00	0	97.1	80	120				
Bromomethane	46.7	1.00	40.00	0	117	80	120				
Carbon disulfide	42.7	2.00	40.00	0	107	80	120				
Carbon tetrachloride	38.7	1.00	40.00	0	96.8	80	120				
Chlorobenzene	39.3	1.00	40.00	0	98.2	80	120				
Chloroethane	43.0	1.00	40.00	0	108	80	120				
Chloroform	38.7	1.00	40.00	0	96.8	80	120				
Chloromethane	42.3	1.00	40.00	0	106	80	120				
cis-1,2-Dichloroethene	39.5	1.00	40.00	0	98.8	80	120				
cis-1,3-Dichloropropene	40.2	1.00	40.00	0	101	80	120				
Dibromochloromethane	39.6	1.00	40.00	0	99.0	80	120				
Dibromomethane	39.1	1.00	40.00	0	97.8	80	120				
Dichlorodifluoromethane	45.7	1.00	40.00	0	114	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533874						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	40.0	1.00	40.00	0	100	80	120				
Hexachlorobutadiene	42.1	1.00	40.00	0	105	80	120				
Isopropylbenzene	40.0	1.00	40.00	0	100	80	120				
m,p-Xylene	81.1	2.00	80.00	0	101	80	120				
Methyl tert-butyl ether	39.5	1.00	40.00	0	98.8	80	120				
Methylene chloride	ND	50.0	40.00	0	99.7	80	120				
Naphthalene	39.3	1.00	40.00	0	98.3	80	120				
n-Butylbenzene	39.6	1.00	40.00	0	99.0	80	120				
n-Propylbenzene	38.6	1.00	40.00	0	96.6	80	120				
o-Xylene	40.5	1.00	40.00	0	101	80	120				
sec-Butylbenzene	39.2	1.00	40.00	0	98.1	80	120				
Styrene	40.2	1.00	40.00	0	100	80	120				
tert-Butylbenzene	38.4	1.00	40.00	0	96.0	80	120				
Tetrachloroethene	41.4	1.00	40.00	0	104	80	120				
Toluene	39.6	1.00	40.00	0	99.0	80	120				
trans-1,2-Dichloroethene	42.1	1.00	40.00	0	105	80	120				
trans-1,3-Dichloropropene	40.1	1.00	40.00	0	100	80	120				
Trichloroethene	38.1	1.00	40.00	0	95.2	80	120				
Trichlorofluoromethane	38.6	1.00	40.00	0	96.5	80	120				
Vinyl chloride	38.2	1.00	40.00	0	95.6	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533875						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	40.0	1.00	40.00	0	99.9	80	120				
1,1,1-Trichloroethane	41.0	1.00	40.00	0	102	80	120				
1,1,2,2-Tetrachloroethane	39.1	1.00	40.00	0	97.7	80	120				
1,1,2-Trichloroethane	40.6	1.00	40.00	0	101	80	120				
1,1-Dichloroethane	42.4	1.00	40.00	0	106	80	120				
1,1-Dichloroethene	42.1	1.00	40.00	0	105	61.2	135				
1,1-Dichloropropene	37.8	1.00	40.00	0	94.5	80	120				
1,2,3-Trichlorobenzene	41.3	1.00	40.00	0	103	80	120				
1,2,3-Trichloropropane	38.9	1.00	40.00	0	97.2	80	120				
1,2,4-Trichlorobenzene	41.1	1.00	40.00	0	103	80	120				
1,2,4-Trimethylbenzene	39.3	1.00	40.00	0	98.2	80	120				
1,2-Dibromo-3-chloropropane	40.4	1.00	40.00	0	101	80	120				
1,2-Dibromoethane	40.5	1.00	40.00	0	101	80	120				
1,2-Dichlorobenzene	39.4	1.00	40.00	0	98.5	80	120				
1,2-Dichloroethane	40.1	1.00	40.00	0	100	80	120				
1,2-Dichloropropane	39.6	1.00	40.00	0	98.9	80	120				
1,3,5-Trimethylbenzene	40.3	1.00	40.00	0	101	80	120				
1,3-Dichlorobenzene	39.9	1.00	40.00	0	99.8	80	120				
1,3-Dichloropropane	40.3	1.00	40.00	0	101	80	120				
1,4-Dichlorobenzene	39.1	1.00	40.00	0	97.9	80	120				
2,2-Dichloropropane	39.6	1.00	40.00	0	99.0	80	120				
2-Butanone	47.3	10.0	40.00	0	118	80	120				
2-Chlorotoluene	39.5	1.00	40.00	0	98.7	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533875						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Hexanone	47.2	10.0	40.00	0	118	80	120				
4-Chlorotoluene	40.0	1.00	40.00	0	99.9	80	120				
4-Isopropyltoluene	40.6	1.00	40.00	0	102	80	120				
4-Methyl-2-pentanone	42.2	10.0	40.00	0	106	80	120				
Acetone	90.2	20.0	80.00	0	113	80	120				
Acrylonitrile	40.3	5.00	40.00	0	101	80	120				
Benzene	40.8	0.300	40.00	0	102	76.8	125				
Bromobenzene	38.8	1.00	40.00	0	97.0	80	120				
Bromochloromethane	40.0	1.00	40.00	0	100	80	120				
Bromodichloromethane	40.0	1.00	40.00	0	99.9	80	120				
Bromoform	39.9	1.00	40.00	0	99.7	80	120				
Bromomethane	47.0	1.00	40.00	0	117	80	120				
Carbon disulfide	41.7	2.00	40.00	0	104	80	120				
Carbon tetrachloride	39.2	1.00	40.00	0	97.9	80	120				
Chlorobenzene	39.7	1.00	40.00	0	99.2	84.1	116				
Chloroethane	40.8	1.00	40.00	0	102	80	120				
Chloroform	39.4	1.00	40.00	0	98.4	80	120				
Chloromethane	43.3	1.00	40.00	0	108	80	120				
cis-1,2-Dichloroethene	40.1	1.00	40.00	0	100	80	120				
cis-1,3-Dichloropropene	40.7	1.00	40.00	0	102	80	120				
Dibromochloromethane	39.9	1.00	40.00	0	99.8	80	120				
Dibromomethane	39.8	1.00	40.00	0	99.5	80	120				
Dichlorodifluoromethane	46.6	1.00	40.00	0	116	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533875						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	40.8	1.00	40.00	0	102	80	120				
Hexachlorobutadiene	38.4	1.00	40.00	0	95.9	80	120				
Isopropylbenzene	41.9	1.00	40.00	0	105	80	120				
m,p-Xylene	82.8	2.00	80.00	0	103	80	120				
Methyl tert-butyl ether	41.0	1.00	40.00	0	102	80	120				
Methylene chloride	ND	50.0	40.00	0	101	80	120				
Naphthalene	41.6	1.00	40.00	0	104	80	120				
n-Butylbenzene	40.4	1.00	40.00	0	101	80	120				
n-Propylbenzene	40.2	1.00	40.00	0	101	80	120				
o-Xylene	41.3	1.00	40.00	0	103	80	120				
sec-Butylbenzene	40.6	1.00	40.00	0	102	80	120				
Styrene	40.9	1.00	40.00	0	102	80	120				
tert-Butylbenzene	39.9	1.00	40.00	0	99.8	80	120				
Tetrachloroethene	42.8	1.00	40.00	0	107	80	120				
Toluene	40.3	1.00	40.00	0	101	82	122				
trans-1,2-Dichloroethene	42.6	1.00	40.00	0	107	82	120				
trans-1,3-Dichloropropene	40.8	1.00	40.00	0	102	82	120				
Trichloroethene	38.5	1.00	40.00	0	96.2	68.5	124				
Trichlorofluoromethane	38.9	1.00	40.00	0	97.2	80	120				
Vinyl chloride	47.8	1.00	40.00	0	119	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533876						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	1.00									
1,1,1-Trichloroethane	ND	1.00									
1,1,2,2-Tetrachloroethane	ND	1.00									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00									
1,1,2-Trichloroethane	ND	1.00									
1,1-Dichloroethane	ND	1.00									
1,1-Dichloroethene	ND	1.00									
1,1-Dichloropropene	ND	1.00									
1,2,3-Trichlorobenzene	ND	1.00									
1,2,3-Trichloropropane	ND	1.00									
1,2,4-Trichlorobenzene	ND	1.00									
1,2,4-Trimethylbenzene	ND	1.00									
1,2-Dibromo-3-chloropropane	ND	1.00									
1,2-Dibromoethane	ND	1.00									
1,2-Dichlorobenzene	ND	1.00									
1,2-Dichloroethane	ND	1.00									
1,2-Dichloropropane	ND	1.00									
1,3,5-Trimethylbenzene	ND	1.00									
1,3-Dichlorobenzene	ND	1.00									
1,3-Dichloropropane	ND	1.00									
1,4-Dichlorobenzene	ND	1.00									
2,2-Dichloropropane	ND	1.00									
2-Butanone	ND	10.0									

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533876						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chlorotoluene	ND	1.00									
2-Hexanone	ND	10.0									
4-Chlorotoluene	ND	1.00									
4-Isopropyltoluene	ND	1.00									
4-Methyl-2-pentanone	ND	10.0									
Acetone	ND	20.0									
Acrylonitrile	ND	5.00									
Benzene	ND	0.300									
Bromobenzene	ND	1.00									
Bromochloromethane	ND	1.00									
Bromodichloromethane	ND	1.00									
Bromoform	ND	1.00									
Bromomethane	ND	1.00									
Carbon disulfide	ND	2.00									
Carbon tetrachloride	ND	1.00									
Chlorobenzene	ND	1.00									
Chloroethane	ND	1.00									
Chloroform	ND	1.00									
Chloromethane	ND	1.00									
cis-1,2-Dichloroethene	ND	1.00									
cis-1,3-Dichloropropene	ND	1.00									
Dibromochloromethane	ND	1.00									
Dibromomethane	ND	1.00									

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533876						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	1.00									
Ethylbenzene	ND	1.00									
Hexachlorobutadiene	ND	1.00									
Isopropylbenzene	ND	1.00									
m,p-Xylene	ND	2.00									
Methyl tert-butyl ether	ND	1.00									
Methylene chloride	ND	50.0									
Naphthalene	ND	1.00									
n-Butylbenzene	ND	1.00									
n-Propylbenzene	ND	1.00									
o-Xylene	ND	1.00									
sec-Butylbenzene	ND	1.00									
Styrene	ND	1.00									
tert-Butylbenzene	ND	1.00									
Tetrachloroethene	ND	1.00									
Toluene	ND	1.00									
trans-1,2-Dichloroethene	ND	1.00									
trans-1,3-Dichloropropene	ND	1.00									
Trichloroethene	ND	1.00									
Trichlorofluoromethane	ND	1.00									
Vinyl chloride	ND	1.00									
Surr: 1,2-Dichloroethane-d4	96.4		100.0		96.4	75.3	126				
Surr: 4-Bromofluorobenzene	99.0		100.0		99.0	78.1	120				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533876						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	94.7		100.0		94.7	74.2	122				
Surr: Toluene-d8	102		100.0		102	76.2	135				

Sample ID: 2108094-005BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533890						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	38.3	1.00	40.00	0	95.7	70	130				
1,1,1-Trichloroethane	35.9	1.00	40.00	0	89.7	70	130				
1,1,2,2-Tetrachloroethane	39.4	1.00	40.00	0	98.6	70	130				
1,1,2-Trichloroethane	38.3	1.00	40.00	0	95.8	70	130				
1,1-Dichloroethane	36.4	1.00	40.00	0	91.1	70	130				
1,1-Dichloroethene	35.9	1.00	40.00	0	89.7	47.8	165				
1,1-Dichloropropene	36.4	1.00	40.00	0	91.1	70	130				
1,2,3-Trichlorobenzene	39.2	1.00	40.00	0	97.9	70	130				
1,2,3-Trichloropropane	38.9	1.00	40.00	0	97.2	70	130				
1,2,4-Trichlorobenzene	39.7	1.00	40.00	0	99.2	70	130				
1,2,4-Trimethylbenzene	39.4	1.00	40.00	0	98.6	70	130				
1,2-Dibromo-3-chloropropane	41.0	1.00	40.00	0	103	70	130				
1,2-Dibromoethane	39.1	1.00	40.00	0	97.8	70	130				
1,2-Dichlorobenzene	39.4	1.00	40.00	0	98.6	70	130				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533890						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloroethane	36.0	1.00	40.00	0	90.0	70	130				
1,2-Dichloropropane	36.2	1.00	40.00	0	90.5	70	130				
1,3,5-Trimethylbenzene	40.0	1.00	40.00	0	100	70	130				
1,3-Dichlorobenzene	39.1	1.00	40.00	0	97.8	70	130				
1,3-Dichloropropane	38.4	1.00	40.00	0	96.1	70	130				
1,4-Dichlorobenzene	39.0	1.00	40.00	0	97.6	70	130				
2,2-Dichloropropane	32.3	1.00	40.00	0	80.7	70	130				
2-Butanone	71.6	10.0	80.00	0	89.5	70	130				
2-Chlorotoluene	39.8	1.00	40.00	0	99.5	70	130				
2-Hexanone	76.1	10.0	80.00	0	95.1	70	130				
4-Chlorotoluene	39.0	1.00	40.00	0	97.5	70	130				
4-Isopropyltoluene	39.3	1.00	40.00	0	98.2	70	130				
4-Methyl-2-pentanone	76.9	10.0	80.00	0	96.1	70	130				
Acetone	69.1	20.0	80.00	0	86.4	70	130				
Acrylonitrile	36.4	5.00	40.00	0	91.0	70	130				
Benzene	37.6	0.300	40.00	0.8900	91.8	74.1	136				
Bromobenzene	39.3	1.00	40.00	0	98.2	70	130				
Bromochloromethane	37.3	1.00	40.00	0	93.3	70	130				
Bromodichloromethane	35.9	1.00	40.00	0	89.8	70	130				
Bromoform	38.7	1.00	40.00	0	96.9	70	130				
Bromomethane	33.0	1.00	40.00	0	82.6	70	130				
Carbon disulfide	36.8	2.00	40.00	0	91.9	70	130				
Carbon tetrachloride	36.5	1.00	40.00	0	91.2	70	130				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533890						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	38.4	1.00	40.00	0	96.0	70.7	133				
Chloroethane	35.8	1.00	40.00	0	89.4	70	130				
Chloroform	36.2	1.00	40.00	0	90.5	70	130				
Chloromethane	33.9	1.00	40.00	0	84.8	70	130				
cis-1,2-Dichloroethene	35.9	1.00	40.00	0	89.8	70	130				
cis-1,3-Dichloropropene	35.7	1.00	40.00	0	89.3	70	130				
Dibromochloromethane	38.7	1.00	40.00	0	96.7	70	130				
Dibromomethane	36.1	1.00	40.00	0	90.3	70	130				
Dichlorodifluoromethane	35.2	1.00	40.00	0	88.0	70	130				
Ethylbenzene	39.1	1.00	40.00	0	97.7	70	130				
Hexachlorobutadiene	37.2	1.00	40.00	0	93.0	70	130				
Isopropylbenzene	39.3	1.00	40.00	0	98.3	70	130				
m,p-Xylene	78.9	2.00	80.00	0	98.6	70	130				
Methyl tert-butyl ether	36.3	1.00	40.00	0	90.8	70	130				
Methylene chloride	ND	50.0	40.00	0	86.7	70	130				
Naphthalene	42.2	1.00	40.00	2.110	100	70	130				
n-Butylbenzene	39.5	1.00	40.00	0	98.8	70	130				
n-Propylbenzene	39.8	1.00	40.00	0	99.5	70	130				
o-Xylene	39.5	1.00	40.00	0	98.7	70	130				
sec-Butylbenzene	39.4	1.00	40.00	0	98.5	70	130				
Styrene	39.0	1.00	40.00	0	97.6	70	130				
tert-Butylbenzene	40.0	1.00	40.00	0	100	70	130				
Tetrachloroethene	36.7	1.00	40.00	0	91.7	70	130				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533890						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	38.8	1.00	40.00	0	96.9	68.4	135				
trans-1,2-Dichloroethene	36.6	1.00	40.00	0	91.6	70	130				
trans-1,3-Dichloropropene	37.5	1.00	40.00	0	93.8	70	130				
Trichloroethene	36.0	1.00	40.00	0	89.9	50.8	164				
Trichlorofluoromethane	35.8	1.00	40.00	0	89.5	70	130				
Vinyl chloride	37.8	1.00	40.00	0	94.6	70	130				

Sample ID: 2108094-005BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533893						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	43.2	1.00	40.00	0	108	70	130	38.26	12.1	30	
1,1,1-Trichloroethane	43.4	1.00	40.00	0	108	70	130	35.88	18.9	30	
1,1,2,2-Tetrachloroethane	33.3	1.00	40.00	0	83.3	70	130	39.44	16.9	30	
1,1,2-Trichloroethane	41.8	1.00	40.00	0	105	70	130	38.30	8.86	30	
1,1-Dichloroethane	45.9	1.00	40.00	0	115	70	130	36.45	23.0	30	
1,1-Dichloroethene	47.3	1.00	40.00	0	118	47.8	165	35.86	27.5	30	
1,1-Dichloropropene	43.8	1.00	40.00	0	109	70	130	36.42	18.4	30	
1,2,3-Trichlorobenzene	37.1	1.00	40.00	0	92.6	70	130	39.16	5.51	30	
1,2,3-Trichloropropane	30.1	1.00	40.00	0	75.3	70	130	38.89	25.4	30	
1,2,4-Trichlorobenzene	40.4	1.00	40.00	0	101	70	130	39.70	1.85	30	

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533893						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	42.2	1.00	40.00	0	105	70	130	39.43	6.67	30	
1,2-Dibromo-3-chloropropane	40.3	1.00	40.00	0	101	70	130	41.04	1.87	30	
1,2-Dibromoethane	39.9	1.00	40.00	0	99.8	70	130	39.10	2.03	30	
1,2-Dichlorobenzene	40.5	1.00	40.00	0	101	70	130	39.43	2.60	30	
1,2-Dichloroethane	41.5	1.00	40.00	0	104	70	130	35.99	14.3	30	
1,2-Dichloropropane	32.6	1.00	40.00	0	81.6	70	130	36.19	10.3	30	
1,3,5-Trimethylbenzene	42.0	1.00	40.00	0	105	70	130	40.02	4.85	30	
1,3-Dichlorobenzene	41.2	1.00	40.00	0	103	70	130	39.12	5.08	30	
1,3-Dichloropropane	42.6	1.00	40.00	0	106	70	130	38.45	10.2	30	
1,4-Dichlorobenzene	40.6	1.00	40.00	0	102	70	130	39.05	4.02	30	
2,2-Dichloropropane	37.9	1.00	40.00	0	94.8	70	130	32.28	16.1	30	
2-Butanone	69.4	10.0	80.00	0	86.8	70	130	71.57	3.06	30	
2-Chlorotoluene	41.7	1.00	40.00	0	104	70	130	39.79	4.59	30	
2-Hexanone	68.5	10.0	80.00	0	85.6	70	130	76.11	10.5	30	
4-Chlorotoluene	42.1	1.00	40.00	0	105	70	130	38.99	7.74	30	
4-Isopropyltoluene	42.2	1.00	40.00	0	105	70	130	39.26	7.10	30	
4-Methyl-2-pentanone	71.2	10.0	80.00	0	89.0	70	130	76.87	7.67	30	
Acetone	77.4	20.0	80.00	0	96.7	70	130	69.11	11.3	30	
Acrylonitrile	38.1	5.00	40.00	0	95.2	70	130	36.38	4.57	30	
Benzene	44.5	0.300	40.00	0.8900	109	74.1	136	37.60	16.7	30	
Bromobenzene	40.4	1.00	40.00	0	101	70	130	39.28	2.86	30	
Bromochloromethane	44.7	1.00	40.00	0	112	70	130	37.30	18.1	30	
Bromodichloromethane	41.8	1.00	40.00	0	105	70	130	35.92	15.2	30	

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533893						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	33.1	1.00	40.00	0	82.7	70	130	38.74	15.7	30	
Bromomethane	40.3	1.00	40.00	0	101	70	130	33.05	19.7	30	
Carbon disulfide	45.8	2.00	40.00	0	115	70	130	36.77	21.9	30	
Carbon tetrachloride	37.8	1.00	40.00	0	94.6	70	130	36.50	3.55	30	
Chlorobenzene	45.8	1.00	40.00	0	114	70.7	133	38.39	17.6	30	
Chloroethane	44.8	1.00	40.00	0	112	70	130	35.76	22.4	30	
Chloroform	45.7	1.00	40.00	0	114	70	130	36.19	23.1	30	
Chloromethane	42.2	1.00	40.00	0	105	70	130	33.91	21.8	30	
cis-1,2-Dichloroethene	44.4	1.00	40.00	0	111	70	130	35.94	21.1	30	
cis-1,3-Dichloropropene	41.2	1.00	40.00	0	103	70	130	35.71	14.3	30	
Dibromochloromethane	40.6	1.00	40.00	0	101	70	130	38.67	4.80	30	
Dibromomethane	39.7	1.00	40.00	0	99.3	70	130	36.12	9.47	30	
Dichlorodifluoromethane	47.2	1.00	40.00	0	118	70	130	35.18	29.2	30	
Ethylbenzene	46.9	1.00	40.00	0	117	70	130	39.08	18.1	30	
Hexachlorobutadiene	42.2	1.00	40.00	0	106	70	130	37.20	12.6	30	
Isopropylbenzene	46.4	1.00	40.00	0	116	70	130	39.32	16.6	30	
m,p-Xylene	93.6	2.00	80.00	0	117	70	130	78.89	17.1	30	
Methyl tert-butyl ether	37.0	1.00	40.00	0	92.4	70	130	36.31	1.77	30	
Methylene chloride	ND	50.0	40.00	0	116	70	130	0	0	30	
Naphthalene	31.4	1.00	40.00	2.110	73.3	70	130	42.24	29.3	30	
n-Butylbenzene	42.9	1.00	40.00	0	107	70	130	39.51	8.27	30	
n-Propylbenzene	42.2	1.00	40.00	0	105	70	130	39.80	5.83	30	
o-Xylene	46.8	1.00	40.00	0	117	70	130	39.48	16.9	30	

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533893						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
sec-Butylbenzene	42.4	1.00	40.00	0	106	70	130	39.40	7.45	30	
Styrene	45.7	1.00	40.00	0	114	70	130	39.04	15.7	30	
tert-Butylbenzene	41.7	1.00	40.00	0	104	70	130	40.05	4.13	30	
Tetrachloroethene	41.8	1.00	40.00	0	104	70	130	36.66	13.0	30	
Toluene	46.4	1.00	40.00	0	116	68.4	135	38.77	17.8	30	
trans-1,2-Dichloroethene	45.3	1.00	40.00	0	113	70	130	36.62	21.2	30	
trans-1,3-Dichloropropene	41.1	1.00	40.00	0	103	70	130	37.54	9.10	30	
Trichloroethene	38.2	1.00	40.00	0	95.5	50.8	164	35.95	6.07	30	
Trichlorofluoromethane	45.1	1.00	40.00	0	113	70	130	35.81	23.0	30	
Vinyl chloride	29.2	1.00	40.00	0	72.9	70	130	37.85	25.9	30	

Sample ID: CCV MSVWS-3044	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534025						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	42.1	1.00	40.00	0	105	80	120				
1,1,1-Trichloroethane	39.0	1.00	40.00	0	97.5	80	120				
1,1,2,2-Tetrachloroethane	39.3	1.00	40.00	0	98.2	80	120				
1,1,2-Trichloroethane	40.3	1.00	40.00	0	101	80	120				
1,1-Dichloroethane	38.2	1.00	40.00	0	95.5	80	120				
1,1-Dichloroethene	38.7	1.00	40.00	0	96.8	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: CCV MSVWS-3044	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534025						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloropropene	39.2	1.00	40.00	0	98.1	80	120				
1,2,3-Trichlorobenzene	44.6	1.00	40.00	0	111	80	120				
1,2,3-Trichloropropane	37.4	1.00	40.00	0	93.6	80	120				
1,2,4-Trichlorobenzene	45.2	1.00	40.00	0	113	80	120				
1,2,4-Trimethylbenzene	47.2	1.00	40.00	0	118	80	120				
1,2-Dibromo-3-chloropropane	35.0	1.00	40.00	0	87.5	80	120				
1,2-Dibromoethane	39.3	1.00	40.00	0	98.3	80	120				
1,2-Dichlorobenzene	45.5	1.00	40.00	0	114	80	120				
1,2-Dichloroethane	38.6	1.00	40.00	0	96.5	80	120				
1,2-Dichloropropane	39.8	1.00	40.00	0	99.4	80	120				
1,3,5-Trimethylbenzene	47.6	1.00	40.00	0	119	80	120				
1,3-Dichlorobenzene	45.7	1.00	40.00	0	114	80	120				
1,3-Dichloropropane	40.4	1.00	40.00	0	101	80	120				
1,4-Dichlorobenzene	45.1	1.00	40.00	0	113	80	120				
2,2-Dichloropropane	40.0	1.00	40.00	0	100	80	120				
2-Butanone	68.1	10.0	80.00	0	85.1	80	120				
2-Chlorotoluene	45.0	1.00	40.00	0	113	80	120				
2-Hexanone	67.7	10.0	80.00	0	84.6	80	120				
4-Chlorotoluene	46.6	1.00	40.00	0	116	80	120				
4-Isopropyltoluene	47.7	1.00	40.00	0	119	80	120				
4-Methyl-2-pentanone	67.8	10.0	80.00	0	84.7	80	120				
Acetone	80.2	20.0	80.00	0	100	80	120				
Acrylonitrile	35.0	5.00	40.00	0	87.4	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: CCV MSVWS-3044	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534025						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	39.6	0.300	40.00	0	98.9	80	120				
Bromobenzene	44.2	1.00	40.00	0	110	80	120				
Bromochloromethane	41.8	1.00	40.00	0	104	80	120				
Bromodichloromethane	39.5	1.00	40.00	0	98.8	80	120				
Bromoform	38.5	1.00	40.00	0	96.2	80	120				
Bromomethane	67.0	1.00	40.00	0	168	80	120				SSC
Carbon disulfide	39.7	2.00	40.00	0	99.3	80	120				
Carbon tetrachloride	39.7	1.00	40.00	0	99.4	80	120				
Chlorobenzene	42.5	1.00	40.00	0	106	80	120				
Chloroethane	44.0	1.00	40.00	0	110	80	120				
Chloroform	39.2	1.00	40.00	0	98.0	80	120				
Chloromethane	41.3	1.00	40.00	0	103	80	120				
cis-1,2-Dichloroethene	38.6	1.00	40.00	0	96.5	80	120				
cis-1,3-Dichloropropene	40.0	1.00	40.00	0	100	80	120				
Dibromochloromethane	41.0	1.00	40.00	0	103	80	120				
Dibromomethane	38.2	1.00	40.00	0	95.6	80	120				
Dichlorodifluoromethane	41.3	1.00	40.00	0	103	80	120				
Ethylbenzene	43.6	1.00	40.00	0	109	80	120				
Hexachlorobutadiene	45.6	1.00	40.00	0	114	80	120				
Isopropylbenzene	44.7	1.00	40.00	0	112	80	120				
m,p-Xylene	90.4	2.00	80.00	0	113	80	120				
Methyl tert-butyl ether	37.6	1.00	40.00	0	93.9	80	120				
Methylene chloride	ND	50.0	40.00	0	101	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: CCV MSVWS-3044		SampType: CCV		TestCode: 8260_W		Units: µg/L		Prep Date:		RunNo: 41548	
Client ID: CCV		Batch ID: 18382		TestNo: SW8260D		SW 5030B		Analysis Date: 8/23/2021		SeqNo: 534025	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	35.3	1.00	40.00	0	88.2	80	120				
n-Butylbenzene	47.2	1.00	40.00	0	118	80	120				
n-Propylbenzene	47.2	1.00	40.00	0	118	80	120				
o-Xylene	44.0	1.00	40.00	0	110	80	120				
sec-Butylbenzene	47.6	1.00	40.00	0	119	80	120				
Styrene	43.3	1.00	40.00	0	108	80	120				
tert-Butylbenzene	47.1	1.00	40.00	0	118	80	120				
Tetrachloroethene	41.4	1.00	40.00	0	103	80	120				
Toluene	42.6	1.00	40.00	0	107	80	120				
trans-1,2-Dichloroethene	38.5	1.00	40.00	0	96.3	80	120				
trans-1,3-Dichloropropene	40.5	1.00	40.00	0	101	80	120				
Trichloroethene	39.6	1.00	40.00	0	99.1	80	120				
Trichlorofluoromethane	39.8	1.00	40.00	0	99.6	80	120				
Vinyl chloride	38.0	1.00	40.00	0	94.9	80	120				

Sample ID: 2108078-011BMS		SampType: MS		TestCode: 8260_W		Units: µg/L		Prep Date:		RunNo: 41548	
Client ID: USDFW1081121		Batch ID: 18382		TestNo: SW8260D		SW 5030B		Analysis Date: 8/23/2021		SeqNo: 534026	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	40.8	1.00	40.00	0	102	70	130				
1,1,1-Trichloroethane	44.0	1.00	40.00	0	110	70	130				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: USDFW1081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534026						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2,2-Tetrachloroethane	38.6	1.00	40.00	0	96.6	70	130				
1,1,2-Trichloroethane	39.1	1.00	40.00	0	97.8	70	130				
1,1-Dichloroethane	44.4	1.00	40.00	0	111	70	130				
1,1-Dichloroethene	44.7	1.00	40.00	0	112	47.8	165				
1,1-Dichloropropene	44.4	1.00	40.00	0	111	70	130				
1,2,3-Trichlorobenzene	41.9	1.00	40.00	0	105	70	130				
1,2,3-Trichloropropane	36.6	1.00	40.00	0	91.5	70	130				
1,2,4-Trichlorobenzene	43.3	1.00	40.00	0	108	70	130				
1,2,4-Trimethylbenzene	46.0	1.00	40.00	0	115	70	130				
1,2-Dibromo-3-chloropropane	34.9	1.00	40.00	0	87.3	70	130				
1,2-Dibromoethane	38.4	1.00	40.00	0	95.9	70	130				
1,2-Dichlorobenzene	45.2	1.00	40.00	0	113	70	130				
1,2-Dichloroethane	42.6	1.00	40.00	0	106	70	130				
1,2-Dichloropropane	43.8	1.00	40.00	0	110	70	130				
1,3,5-Trimethylbenzene	46.2	1.00	40.00	0	116	70	130				
1,3-Dichlorobenzene	45.4	1.00	40.00	0	113	70	130				
1,3-Dichloropropane	39.4	1.00	40.00	0	98.4	70	130				
1,4-Dichlorobenzene	45.2	1.00	40.00	0	113	70	130				
2,2-Dichloropropane	46.0	1.00	40.00	0	115	70	130				
2-Butanone	66.9	10.0	80.00	0	83.6	70	130				
2-Chlorotoluene	45.5	1.00	40.00	0	114	70	130				
2-Hexanone	64.6	10.0	80.00	0	80.8	70	130				
4-Chlorotoluene	46.4	1.00	40.00	0	116	70	130				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: USDFW1081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534026						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Isopropyltoluene	45.9	1.00	40.00	0	115	70	130				
4-Methyl-2-pentanone	68.8	10.0	80.00	0	86.0	70	130				
Acetone	64.7	20.0	80.00	0	80.9	70	130				
Acrylonitrile	32.4	5.00	40.00	0	81.0	70	130				
Benzene	44.4	0.300	40.00	0	111	74.1	136				
Bromobenzene	45.0	1.00	40.00	0	112	70	130				
Bromochloromethane	46.8	1.00	40.00	0	117	70	130				
Bromodichloromethane	43.2	1.00	40.00	0	108	70	130				
Bromoform	36.8	1.00	40.00	0	92.1	70	130				
Bromomethane	36.8	1.00	40.00	0	92.1	70	130				
Carbon disulfide	46.1	2.00	40.00	0	115	70	130				
Carbon tetrachloride	43.6	1.00	40.00	0	109	70	130				
Chlorobenzene	41.3	1.00	40.00	0	103	70.7	133				
Chloroethane	42.4	1.00	40.00	0	106	70	130				
Chloroform	44.1	1.00	40.00	0	110	70	130				
Chloromethane	40.2	1.00	40.00	0	101	70	130				
cis-1,2-Dichloroethene	44.3	1.00	40.00	0	111	70	130				
cis-1,3-Dichloropropene	44.4	1.00	40.00	0	111	70	130				
Dibromochloromethane	39.9	1.00	40.00	0	99.8	70	130				
Dibromomethane	41.8	1.00	40.00	0	104	70	130				
Dichlorodifluoromethane	46.4	1.00	40.00	0	116	70	130				
Ethylbenzene	42.3	1.00	40.00	0	106	70	130				
Hexachlorobutadiene	45.4	1.00	40.00	0	113	70	130				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: USDFW1081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534026						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isopropylbenzene	42.5	1.00	40.00	0	106	70	130				
m,p-Xylene	86.4	2.00	80.00	0	108	70	130				
Methyl tert-butyl ether	43.0	1.00	40.00	0	107	70	130				
Methylene chloride	ND	50.0	40.00	0	116	70	130				
Naphthalene	37.4	1.00	40.00	0	93.5	70	130				
n-Butylbenzene	45.7	1.00	40.00	0	114	70	130				
n-Propylbenzene	46.4	1.00	40.00	0	116	70	130				
o-Xylene	42.3	1.00	40.00	0	106	70	130				
sec-Butylbenzene	46.2	1.00	40.00	0	115	70	130				
Styrene	41.9	1.00	40.00	0	105	70	130				
tert-Butylbenzene	45.9	1.00	40.00	0	115	70	130				
Tetrachloroethene	40.6	1.00	40.00	0	102	70	130				
Toluene	41.8	1.00	40.00	0	104	68.4	135				
trans-1,2-Dichloroethene	44.9	1.00	40.00	0	112	70	130				
trans-1,3-Dichloropropene	40.8	1.00	40.00	0	102	70	130				
Trichloroethene	43.8	1.00	40.00	0	110	50.8	164				
Trichlorofluoromethane	44.8	1.00	40.00	0	112	70	130				
Vinyl chloride	37.2	1.00	40.00	0	93.1	70	130				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534027						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	1.00									
1,1,1-Trichloroethane	ND	1.00									
1,1,2,2-Tetrachloroethane	ND	1.00									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00									
1,1,2-Trichloroethane	ND	1.00									
1,1-Dichloroethane	ND	1.00									
1,1-Dichloroethene	ND	1.00									
1,1-Dichloropropene	ND	1.00									
1,2,3-Trichlorobenzene	ND	1.00									
1,2,3-Trichloropropane	ND	1.00									
1,2,4-Trichlorobenzene	ND	1.00									
1,2,4-Trimethylbenzene	ND	1.00									
1,2-Dibromo-3-chloropropane	ND	1.00									
1,2-Dibromoethane	ND	1.00									
1,2-Dichlorobenzene	ND	1.00									
1,2-Dichloroethane	ND	1.00									
1,2-Dichloropropane	ND	1.00									
1,3,5-Trimethylbenzene	ND	1.00									
1,3-Dichlorobenzene	ND	1.00									
1,3-Dichloropropane	ND	1.00									
1,4-Dichlorobenzene	ND	1.00									
2,2-Dichloropropane	ND	1.00									
2-Butanone	ND	10.0									

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534027						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chlorotoluene	ND	1.00									
2-Hexanone	ND	10.0									
4-Chlorotoluene	ND	1.00									
4-Isopropyltoluene	ND	1.00									
4-Methyl-2-pentanone	ND	10.0									
Acetone	ND	20.0									
Acrylonitrile	ND	5.00									
Benzene	ND	0.300									
Bromobenzene	ND	1.00									
Bromochloromethane	ND	1.00									
Bromodichloromethane	ND	1.00									
Bromoform	ND	1.00									
Bromomethane	ND	1.00									
Carbon disulfide	ND	2.00									
Carbon tetrachloride	ND	1.00									
Chlorobenzene	ND	1.00									
Chloroethane	ND	1.00									
Chloroform	ND	1.00									
Chloromethane	ND	1.00									
cis-1,2-Dichloroethene	ND	1.00									
cis-1,3-Dichloropropene	ND	1.00									
Dibromochloromethane	ND	1.00									
Dibromomethane	ND	1.00									

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534027						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	1.00									
Ethylbenzene	ND	1.00									
Hexachlorobutadiene	ND	1.00									
Isopropylbenzene	ND	1.00									
m,p-Xylene	ND	2.00									
Methyl tert-butyl ether	ND	1.00									
Methylene chloride	ND	50.0									
Naphthalene	ND	1.00									
n-Butylbenzene	ND	1.00									
n-Propylbenzene	ND	1.00									
o-Xylene	ND	1.00									
sec-Butylbenzene	ND	1.00									
Styrene	ND	1.00									
tert-Butylbenzene	ND	1.00									
Tetrachloroethene	ND	1.00									
Toluene	ND	1.00									
trans-1,2-Dichloroethene	ND	1.00									
trans-1,3-Dichloropropene	ND	1.00									
Trichloroethene	ND	1.00									
Trichlorofluoromethane	ND	1.00									
Vinyl chloride	ND	1.00									
Surr: 1,2-Dichloroethane-d4	98.8		100.0		98.8	75.3	126				
Surr: 4-Bromofluorobenzene	92.0		100.0		92.0	78.1	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534027						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	101		100.0		101	74.2	122				
Surr: Toluene-d8	111		100.0		111	76.2	135				

Sample ID: 2108078-011BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: USDFW1081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534032						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	42.2	1.00	40.00	0	106	70	130	40.79	3.40	20	
1,1,1-Trichloroethane	43.6	1.00	40.00	0	109	70	130	43.97	0.753	20	
1,1,2,2-Tetrachloroethane	36.5	1.00	40.00	0	91.2	70	130	38.65	5.75	20	
1,1,2-Trichloroethane	40.1	1.00	40.00	0	100	70	130	39.10	2.43	20	
1,1-Dichloroethane	43.6	1.00	40.00	0	109	70	130	44.37	1.84	20	
1,1-Dichloroethene	43.6	1.00	40.00	0	109	47.8	165	44.66	2.49	20	
1,1-Dichloropropene	43.6	1.00	40.00	0	109	70	130	44.40	1.89	20	
1,2,3-Trichlorobenzene	38.9	1.00	40.00	0	97.3	70	130	41.90	7.35	20	
1,2,3-Trichloropropane	34.8	1.00	40.00	0	86.9	70	130	36.60	5.13	20	
1,2,4-Trichlorobenzene	39.7	1.00	40.00	0	99.2	70	130	43.30	8.78	20	
1,2,4-Trimethylbenzene	43.2	1.00	40.00	0	108	70	130	45.96	6.21	20	
1,2-Dibromo-3-chloropropane	29.5	1.00	40.00	0	73.8	70	130	34.92	16.7	20	
1,2-Dibromoethane	39.3	1.00	40.00	0	98.2	70	130	38.37	2.32	20	
1,2-Dichlorobenzene	42.4	1.00	40.00	0	106	70	130	45.24	6.50	20	

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: USDFW1081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534032						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloroethane	41.6	1.00	40.00	0	104	70	130	42.58	2.35	20	
1,2-Dichloropropane	42.7	1.00	40.00	0	107	70	130	43.80	2.52	20	
1,3,5-Trimethylbenzene	43.9	1.00	40.00	0	110	70	130	46.25	5.12	20	
1,3-Dichlorobenzene	42.6	1.00	40.00	0	106	70	130	45.36	6.32	20	
1,3-Dichloropropane	40.4	1.00	40.00	0	101	70	130	39.38	2.58	20	
1,4-Dichlorobenzene	42.2	1.00	40.00	0	105	70	130	45.23	7.05	20	
2,2-Dichloropropane	43.2	1.00	40.00	0	108	70	130	46.04	6.41	20	
2-Butanone	62.6	10.0	80.00	0	78.2	70	130	66.87	6.66	20	
2-Chlorotoluene	44.6	1.00	40.00	0	111	70	130	45.53	2.15	20	
2-Hexanone	60.5	10.0	80.00	0	75.7	70	130	64.63	6.55	20	
4-Chlorotoluene	41.9	1.00	40.00	0	105	70	130	46.37	10.1	20	
4-Isopropyltoluene	43.5	1.00	40.00	0	109	70	130	45.94	5.53	20	
4-Methyl-2-pentanone	65.0	10.0	80.00	0	81.3	70	130	68.76	5.55	20	
Acetone	59.8	20.0	80.00	0	74.7	70	130	64.68	7.89	20	
Acrylonitrile	30.6	5.00	40.00	0	76.5	70	130	32.38	5.62	20	
Benzene	44.1	0.300	40.00	0	110	74.1	136	44.43	0.814	20	
Bromobenzene	42.2	1.00	40.00	0	106	70	130	45.00	6.30	20	
Bromochloromethane	45.2	1.00	40.00	0	113	70	130	46.84	3.65	20	
Bromodichloromethane	42.2	1.00	40.00	0	105	70	130	43.23	2.44	20	
Bromoform	38.0	1.00	40.00	0	95.0	70	130	36.85	3.10	20	
Bromomethane	37.3	1.00	40.00	0	93.3	70	130	36.83	1.27	20	
Carbon disulfide	44.9	2.00	40.00	0	112	70	130	46.09	2.57	20	
Carbon tetrachloride	43.8	1.00	40.00	0	109	70	130	43.62	0.320	20	

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: USDFW1081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534032						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	42.8	1.00	40.00	0	107	70.7	133	41.29	3.64	20	
Chloroethane	44.8	1.00	40.00	0	112	70	130	42.39	5.57	20	
Chloroform	43.7	1.00	40.00	0	109	70	130	44.09	0.820	20	
Chloromethane	35.1	1.00	40.00	0	87.9	70	130	40.20	13.4	20	
cis-1,2-Dichloroethene	43.4	1.00	40.00	0	109	70	130	44.29	1.96	20	
cis-1,3-Dichloropropene	42.8	1.00	40.00	0	107	70	130	44.38	3.55	20	
Dibromochloromethane	41.3	1.00	40.00	0	103	70	130	39.92	3.35	20	
Dibromomethane	40.7	1.00	40.00	0	102	70	130	41.76	2.62	20	
Dichlorodifluoromethane	45.7	1.00	40.00	0	114	70	130	46.43	1.61	20	
Ethylbenzene	43.7	1.00	40.00	0	109	70	130	42.28	3.30	20	
Hexachlorobutadiene	42.2	1.00	40.00	0	106	70	130	45.36	7.15	20	
Isopropylbenzene	43.4	1.00	40.00	0	108	70	130	42.46	2.19	20	
m,p-Xylene	89.1	2.00	80.00	0	111	70	130	86.40	3.05	20	
Methyl tert-butyl ether	40.4	1.00	40.00	0	101	70	130	42.96	6.14	20	
Methylene chloride	ND	50.0	40.00	0	113	70	130	0	0	20	
Naphthalene	42.8	1.00	40.00	0	107	70	130	37.39	13.4	20	
n-Butylbenzene	42.9	1.00	40.00	0	107	70	130	45.74	6.48	20	
n-Propylbenzene	43.9	1.00	40.00	0	110	70	130	46.36	5.41	20	
o-Xylene	43.7	1.00	40.00	0	109	70	130	42.26	3.44	20	
sec-Butylbenzene	43.8	1.00	40.00	0	110	70	130	46.19	5.29	20	
Styrene	43.2	1.00	40.00	0	108	70	130	41.86	3.06	20	
tert-Butylbenzene	43.7	1.00	40.00	0	109	70	130	45.87	4.80	20	
Tetrachloroethene	42.0	1.00	40.00	0	105	70	130	40.60	3.51	20	

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: USDFW1081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534032						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	43.7	1.00	40.00	0	109	68.4	135	41.77	4.42	20	
trans-1,2-Dichloroethene	43.6	1.00	40.00	0	109	70	130	44.86	2.94	20	
trans-1,3-Dichloropropene	40.9	1.00	40.00	0	102	70	130	40.82	0.0979	20	
Trichloroethene	43.8	1.00	40.00	0	109	50.8	164	43.84	0.206	20	
Trichlorofluoromethane	44.6	1.00	40.00	0	111	70	130	44.85	0.604	20	
Vinyl chloride	38.6	1.00	40.00	0	96.5	70	130	37.25	3.53	20	

Sample ID: LCS MSVWS-3044	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534035						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	42.1	1.00	40.00	0	105	80	120				
1,1,1-Trichloroethane	39.0	1.00	40.00	0	97.5	80	120				
1,1,2,2-Tetrachloroethane	39.3	1.00	40.00	0	98.2	80	120				
1,1,2-Trichloroethane	40.3	1.00	40.00	0	101	80	120				
1,1-Dichloroethane	38.2	1.00	40.00	0	95.5	80	120				
1,1-Dichloroethene	38.7	1.00	40.00	0	96.8	61.2	135				
1,1-Dichloropropene	39.2	1.00	40.00	0	98.1	80	120				
1,2,3-Trichlorobenzene	44.6	1.00	40.00	0	111	80	120				
1,2,3-Trichloropropane	37.4	1.00	40.00	0	93.6	80	120				
1,2,4-Trichlorobenzene	45.2	1.00	40.00	0	113	80	120				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: LCS MSVWS-3044	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534035						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	47.2	1.00	40.00	0	118	80	120				
1,2-Dibromo-3-chloropropane	35.0	1.00	40.00	0	87.5	80	120				
1,2-Dibromoethane	39.3	1.00	40.00	0	98.3	80	120				
1,2-Dichlorobenzene	45.5	1.00	40.00	0	114	80	120				
1,2-Dichloroethane	38.6	1.00	40.00	0	96.5	80	120				
1,2-Dichloropropane	39.8	1.00	40.00	0	99.4	80	120				
1,3,5-Trimethylbenzene	47.6	1.00	40.00	0	119	80	120				
1,3-Dichlorobenzene	45.7	1.00	40.00	0	114	80	120				
1,3-Dichloropropane	40.4	1.00	40.00	0	101	80	120				
1,4-Dichlorobenzene	45.1	1.00	40.00	0	113	80	120				
2,2-Dichloropropane	40.0	1.00	40.00	0	100	80	120				
2-Butanone	68.1	10.0	80.00	0	85.1	80	120				
2-Chlorotoluene	45.0	1.00	40.00	0	113	80	120				
2-Hexanone	67.7	10.0	80.00	0	84.6	80	120				
4-Chlorotoluene	46.6	1.00	40.00	0	116	80	120				
4-Isopropyltoluene	47.7	1.00	40.00	0	119	80	120				
4-Methyl-2-pentanone	67.8	10.0	80.00	0	84.7	80	120				
Acetone	80.2	20.0	80.00	0	100	80	120				
Acrylonitrile	35.0	5.00	40.00	0	87.4	80	120				
Benzene	39.6	0.300	40.00	0	98.9	76.8	125				
Bromobenzene	44.2	1.00	40.00	0	110	80	120				
Bromochloromethane	41.8	1.00	40.00	0	104	80	120				
Bromodichloromethane	39.5	1.00	40.00	0	98.8	80	120				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: LCS MSVWS-3044	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534035						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	38.5	1.00	40.00	0	96.2	80	120				
Bromomethane	67.0	1.00	40.00	0	168	80	120				S
Carbon disulfide	39.7	2.00	40.00	0	99.3	80	120				
Carbon tetrachloride	39.7	1.00	40.00	0	99.4	80	120				
Chlorobenzene	42.5	1.00	40.00	0	106	84.1	116				
Chloroethane	44.0	1.00	40.00	0	110	80	120				
Chloroform	39.2	1.00	40.00	0	98.0	80	120				
Chloromethane	41.3	1.00	40.00	0	103	80	120				
cis-1,2-Dichloroethene	38.6	1.00	40.00	0	96.5	80	120				
cis-1,3-Dichloropropene	40.0	1.00	40.00	0	100	80	120				
Dibromochloromethane	41.0	1.00	40.00	0	103	80	120				
Dibromomethane	38.2	1.00	40.00	0	95.6	80	120				
Dichlorodifluoromethane	41.3	1.00	40.00	0	103	80	120				
Ethylbenzene	43.6	1.00	40.00	0	109	80	120				
Hexachlorobutadiene	45.6	1.00	40.00	0	114	80	120				
Isopropylbenzene	44.7	1.00	40.00	0	112	80	120				
m,p-Xylene	90.4	2.00	80.00	0	113	80	120				
Methyl tert-butyl ether	37.6	1.00	40.00	0	93.9	80	120				
Methylene chloride	ND	50.0	40.00	0	101	80	120				
Naphthalene	35.3	1.00	40.00	0	88.2	80	120				
n-Butylbenzene	47.2	1.00	40.00	0	118	80	120				
n-Propylbenzene	47.2	1.00	40.00	0	118	80	120				
o-Xylene	44.0	1.00	40.00	0	110	80	120				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: LCS MSVWS-3044	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534035						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
sec-Butylbenzene	47.6	1.00	40.00	0	119	80	120				
Styrene	43.3	1.00	40.00	0	108	80	120				
tert-Butylbenzene	47.1	1.00	40.00	0	118	80	120				
Tetrachloroethene	41.4	1.00	40.00	0	103	80	120				
Toluene	42.6	1.00	40.00	0	107	82	122				
trans-1,2-Dichloroethene	38.5	1.00	40.00	0	96.3	82	120				
trans-1,3-Dichloropropene	40.5	1.00	40.00	0	101	82	120				
Trichloroethene	39.6	1.00	40.00	0	99.1	68.5	124				
Trichlorofluoromethane	39.8	1.00	40.00	0	99.6	80	120				
Vinyl chloride	38.0	1.00	40.00	0	94.9	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: 20 PPM CCV	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	22.2	1.00	20.00	0	111	80	120				
2,3,4,6-Tetrachlorophenol	20.9	1.00	20.00	0	104	80	120				
2,3,4-Trichlorophenol	22.5	1.00	20.00	0	113	80	120				
2,3,5,6-Tetrachlorophenol	21.5	1.00	20.00	0	107	80	120				
2,3,5-Trichlorophenol	20.0	1.00	20.00	0	100	80	120				
2,3,6-Trichlorophenol	19.9	1.00	20.00	0	99.4	80	120				
2,4,5-Trichlorophenol	23.6	1.00	20.00	0	118	80	120				
2,4,6-Trichlorophenol	22.6	1.00	20.00	0	113	80	120				
2-Methylnaphthalene	20.8	1.00	20.00	0	104	80	120				
3,4,5-Trichlorophenol	23.5	1.00	20.00	0	118	80	120				
Acenaphthene	16.8	1.00	20.00	0	84.2	80	120				
Acenaphthylene	22.1	1.00	20.00	0	111	80	120				
Anthracene	16.2	1.00	20.00	0	81.0	80	120				
Benz(a)anthracene	20.1	1.00	20.00	0	100	80	120				
Benzo(a)pyrene	21.7	1.00	20.00	0	108	80	120				
Benzo(b)fluoranthene	21.8	1.00	20.00	0	109	80	120				
Benzo(g,h,i)perylene	18.3	1.00	20.00	0	91.4	80	120				
Benzo(k)fluoranthene	16.1	1.00	20.00	0	80.7	80	120				
Bis(2-ethylhexyl)phthalate	19.9	1.00	20.00	0	99.7	80	120				
Carbazole	19.7	1.00	20.00	0	98.5	80	120				
Chrysene	17.3	1.00	20.00	0	86.3	80	120				
Dibenz(a,h)anthracene	17.4	1.00	20.00	0	87.0	80	120				
Dibenzofuran	20.4	1.00	20.00	0	102	80	120				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: 20 PPM CCV	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Fluoranthene	22.5	1.00	20.00	0	112	80	120				
Fluorene	19.4	1.00	20.00	0	96.9	80	120				
Indeno(1,2,3-cd)pyrene	17.1	1.00	20.00	0	85.3	80	120				
Naphthalene	16.6	1.00	20.00	0	83.1	80	120				
Pentachlorophenol	21.3	1.50	20.00	0	106	80	120				
Phenanthrene	16.4	1.00	20.00	0	82.0	80	120				
Pyrene	23.7	1.00	20.00	0	118	80	120				

Sample ID: CCV 20 PPM	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/31/2021	SeqNo: 535510						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	22.7	1.00	20.00	0	113	80	120				
2,3,4,6-Tetrachlorophenol	21.0	1.00	20.00	0	105	80	120				
2,3,4-Trichlorophenol	19.7	1.00	20.00	0	98.3	80	120				
2,3,5,6-Tetrachlorophenol	18.3	1.00	20.00	0	91.6	80	120				
2,3,5-Trichlorophenol	17.1	1.00	20.00	0	85.6	80	120				
2,3,6-Trichlorophenol	20.3	1.00	20.00	0	101	80	120				
2,4,5-Trichlorophenol	22.6	1.00	20.00	0	113	80	120				
2,4,6-Trichlorophenol	23.4	1.00	20.00	0	117	80	120				
2-Methylnaphthalene	21.5	1.00	20.00	0	108	80	120				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: CCV 20 PPM	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/31/2021	SeqNo: 535510						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,4,5-Trichlorophenol	22.3	1.00	20.00	0	112	80	120				
Acenaphthene	20.3	1.00	20.00	0	101	80	120				
Acenaphthylene	23.7	1.00	20.00	0	119	80	120				
Anthracene	18.9	1.00	20.00	0	94.6	80	120				
Benz(a)anthracene	22.4	1.00	20.00	0	112	80	120				
Benzo(a)pyrene	18.8	1.00	20.00	0	93.9	80	120				
Benzo(b)fluoranthene	20.7	1.00	20.00	0	104	80	120				
Benzo(g,h,i)perylene	19.3	1.00	20.00	0	96.4	80	120				
Benzo(k)fluoranthene	16.3	1.00	20.00	0	81.6	80	120				
Bis(2-ethylhexyl)phthalate	19.6	1.00	20.00	0	98.2	80	120				
Carbazole	17.2	1.00	20.00	0	85.8	80	120				
Chrysene	16.8	1.00	20.00	0	83.9	80	120				
Dibenz(a,h)anthracene	18.0	1.00	20.00	0	89.8	80	120				
Dibenzofuran	20.2	1.00	20.00	0	101	80	120				
Fluoranthene	20.1	1.00	20.00	0	101	80	120				
Fluorene	20.5	1.00	20.00	0	102	80	120				
Indeno(1,2,3-cd)pyrene	23.1	1.00	20.00	0	115	80	120				
Naphthalene	20.1	1.00	20.00	0	100	80	120				
Pentachlorophenol	19.3	1.50	20.00	0	96.4	80	120				
Phenanthrene	18.8	1.00	20.00	0	94.2	80	120				
Pyrene	22.8	1.00	20.00	0	114	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: MB-18383	SampType: MBLK	TestCode: 8270POR_W	Units: µg/L	Prep Date: 8/16/2021	RunNo: 41718						
Client ID: PBW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535514						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	ND	1.00									
2,3,4,6-Tetrachlorophenol	ND	1.00									
2,3,4-Trichlorophenol	ND	1.00									
2,3,5,6-Tetrachlorophenol	ND	1.00									
2,3,5-Trichlorophenol	ND	1.00									
2,3,6-Trichlorophenol	ND	1.00									
2,4,5-Trichlorophenol	ND	1.00									
2,4,6-Trichlorophenol	ND	1.00									
2-Methylnaphthalene	ND	1.00									
3,4,5-Trichlorophenol	ND	1.00									
Acenaphthene	ND	1.00									
Acenaphthylene	ND	1.00									
Anthracene	ND	1.00									
Benz(a)anthracene	ND	1.00									
Benzo(a)pyrene	ND	1.00									
Benzo(b)fluoranthene	ND	1.00									
Benzo(g,h,i)perylene	ND	1.00									
Benzo(k)fluoranthene	ND	1.00									
Bis(2-ethylhexyl)phthalate	ND	1.00									
Carbazole	ND	1.00									
Chrysene	ND	1.00									
Dibenz(a,h)anthracene	ND	1.00									
Dibenzofuran	ND	1.00									

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078
9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: MB-18383	SampType: MBLK	TestCode: 8270POR_W	Units: µg/L	Prep Date: 8/16/2021	RunNo: 41718						
Client ID: PBW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535514						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Fluoranthene	ND	1.00									
Fluorene	ND	1.00									
Indeno(1,2,3-cd)pyrene	ND	1.00									
Naphthalene	ND	1.00									
Pentachlorophenol	ND	1.50									
Phenanthrene	ND	1.00									
Pyrene	ND	1.00									
Surr: 2,4,6-Tribromophenol	69.9		100.0		69.9	33.1	99.7				
Surr: 2-Fluorobiphenyl	95.4		100.0		95.4	33.1	96.2				
Surr: 2-Fluorophenol	37.0		100.0		37.0	13.4	57.1				
Surr: 4-Terphenyl-d14	99.5		100.0		99.5	41	122				
Surr: Nitrobenzene-d5	76.2		100.0		76.2	28.9	99.9				
Surr: Phenol-d6	31.7		100.0		31.7	10.6	38.5				

Sample ID: LCS	SampType: LCS	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: LCSW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535558						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	31.7	1.00	40.00	0	79.2	50	130				
2,3,4,6-Tetrachlorophenol	41.6	1.00	40.00	0	104	50	130				
2,3,4-Trichlorophenol	31.0	1.00	40.00	0	77.6	50	130				

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: LCS	SampType: LCS	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: LCSW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535558						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2,3,5,6-Tetrachlorophenol	29.3	1.00	40.00	0	73.3	50	130				
2,3,5-Trichlorophenol	34.7	1.00	40.00	0	86.8	50	130				
2,3,6-Trichlorophenol	35.7	1.00	40.00	0	89.2	50	130				
2,4,5-Trichlorophenol	40.1	1.00	40.00	0	100	50	130				
2,4,6-Trichlorophenol	38.8	1.00	40.00	0	96.9	50	130				
2-Methylnaphthalene	31.1	1.00	40.00	0	77.8	50	130				
3,4,5-Trichlorophenol	41.0	1.00	40.00	0	103	50	130				
Acenaphthene	36.4	1.00	40.00	0	90.9	50	130				
Acenaphthylene	38.8	1.00	40.00	0	97.1	50	130				
Anthracene	36.0	1.00	40.00	0	90.0	50	130				
Benz(a)anthracene	45.1	1.00	40.00	0	113	50	130				
Benzo(a)pyrene	40.6	1.00	40.00	0	102	50	130				
Benzo(b)fluoranthene	44.6	1.00	40.00	0	112	50	130				
Benzo(g,h,i)perylene	25.1	1.00	40.00	0	62.8	50	130				
Benzo(k)fluoranthene	34.2	1.00	40.00	0	85.4	50	130				
Bis(2-ethylhexyl)phthalate	45.0	1.00	40.00	0	112	50	130				
Carbazole	37.5	1.00	40.00	0	93.7	50	130				
Chrysene	34.2	1.00	40.00	0	85.4	50	130				
Dibenz(a,h)anthracene	24.0	1.00	40.00	0	60.0	50	130				
Dibenzofuran	36.6	1.00	40.00	0	91.6	50	130				
Fluoranthene	39.3	1.00	40.00	0	98.2	50	130				
Fluorene	39.9	1.00	40.00	0	99.6	50	130				
Indeno(1,2,3-cd)pyrene	26.1	1.00	40.00	0	65.3	50	130				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: LCS	SampType: LCS	TestCode: 8270POR_W	Units: µg/L			Prep Date:				RunNo: 41718	
Client ID: LCSW	Batch ID: 18383	TestNo: SW8270E	SW 3510C		Analysis Date: 8/30/2021				SeqNo: 535558		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	28.8	1.00	40.00	0	72.0	50	130				
Pentachlorophenol	36.3	1.50	40.00	0	90.8	50	130				
Phenanthrene	34.7	1.00	40.00	0	86.8	50	130				
Pyrene	31.4	1.00	40.00	0	78.6	50	130				

Sample ID: LCSD	SampType: LCSD	TestCode: 8270POR_W	Units: µg/L			Prep Date:				RunNo: 41718	
Client ID: LCSS02	Batch ID: 18383	TestNo: SW8270E	SW 3510C		Analysis Date: 8/30/2021				SeqNo: 535559		
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	30.8	1.00	40.00	0	77.1	50	130	31.69	2.71	20	
2,3,4,6-Tetrachlorophenol	40.3	1.00	40.00	0	101	50	130	41.65	3.25	20	
2,3,4-Trichlorophenol	35.6	1.00	40.00	0	89.1	50	130	31.02	13.9	20	
2,3,5,6-Tetrachlorophenol	31.1	1.00	40.00	0	77.8	50	130	29.32	5.93	20	
2,3,5-Trichlorophenol	37.9	1.00	40.00	0	94.9	50	130	34.70	8.93	20	
2,3,6-Trichlorophenol	38.6	1.00	40.00	0	96.4	50	130	35.66	7.79	20	
2,4,5-Trichlorophenol	37.4	1.00	40.00	0	93.5	50	130	40.11	6.96	20	
2,4,6-Trichlorophenol	36.6	1.00	40.00	0	91.5	50	130	38.77	5.77	20	
2-Methylnaphthalene	30.5	1.00	40.00	0	76.4	50	130	31.10	1.81	20	
3,4,5-Trichlorophenol	41.2	1.00	40.00	0	103	50	130	41.00	0.542	20	
Acenaphthene	36.2	1.00	40.00	0	90.5	50	130	36.38	0.448	20	
Acenaphthylene	38.8	1.00	40.00	0	96.9	50	130	38.82	0.179	20	

Qualifiers: E Value above quantitation range H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: LCSD	SampType: LCSD	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: LCSS02	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535559						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Anthracene	34.7	1.00	40.00	0	86.8	50	130	36.01	3.67	20	
Benz(a)anthracene	43.5	1.00	40.00	0	109	50	130	45.06	3.44	20	
Benzo(a)pyrene	39.8	1.00	40.00	0	99.5	50	130	40.61	1.98	20	
Benzo(b)fluoranthene	42.3	1.00	40.00	0	106	50	130	44.63	5.29	20	
Benzo(g,h,i)perylene	29.7	1.00	40.00	0	74.4	50	130	25.11	16.9	20	
Benzo(k)fluoranthene	33.8	1.00	40.00	0	84.6	50	130	34.15	0.968	20	
Bis(2-ethylhexyl)phthalate	37.7	1.00	40.00	0	94.2	50	130	45.00	17.7	20	
Carbazole	44.0	1.00	40.00	0	110	50	130	37.48	16.0	20	
Chrysene	34.3	1.00	40.00	0	85.7	50	130	34.17	0.258	20	
Dibenz(a,h)anthracene	27.5	1.00	40.00	0	68.8	50	130	23.99	13.8	20	
Dibenzofuran	37.0	1.00	40.00	0	92.6	50	130	36.62	1.09	20	
Fluoranthene	35.4	1.00	40.00	0	88.5	50	130	39.29	10.5	20	
Fluorene	39.5	1.00	40.00	0	98.9	50	130	39.85	0.780	20	
Indeno(1,2,3-cd)pyrene	30.8	1.00	40.00	0	77.0	50	130	26.12	16.4	20	
Naphthalene	28.2	1.00	40.00	0	70.6	50	130	28.79	1.93	20	
Pentachlorophenol	41.0	1.50	40.00	0	102	50	130	36.33	11.9	20	
Phenanthrene	34.7	1.00	40.00	0	86.8	50	130	34.73	0.00662	20	
Pyrene	32.4	1.00	40.00	0	81.1	50	130	31.44	3.16	20	

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108078

9/17/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: CCV MSVWS-2000	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 9/2/2021	SeqNo: 535662						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Pentachlorophenol	17.4	1.50	20.00	0	86.9	80	120				

Qualifiers: E Value above quantitation range

H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits



Specialty Analytical
 9011 SE Jannsen Rd
 Clackamas, Oregon 97015
 TEL: 503-607-1331 FAX: 503-607-1336
 Website: www.specialtyanalytical.com

Sample Receipt Checklist

Client Name MAUL_FOSTER

Work Order Number 2108078

RcptNo: 1

Date and Time Received 8/11/2021 1:15:00 PM

Received by: Mandy Wehe

Completed by

Reviewed by:

Completed Date:

8/11/2021

Reviewed Date:

Carrier name: SA

- | | | | | |
|---|--|--|-------------|-------------------------------------|
| Chain of custody present? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Chain of custody signed when relinquished and received? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Chain of custody agrees with sample labels? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | Not Present | <input type="checkbox"/> |
| Are matrices correctly identified on Chain of custody? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Is it clear what analyses were requested? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Custody seals intact on sample bottles? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | Not Present | <input checked="" type="checkbox"/> |
| Samples in proper container/bottle? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Were correct preservatives used and noted? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| Sample containers intact? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Sufficient sample volume for indicated test? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Were container labels complete (ID, Pres, Date)? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| All samples received within holding time? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Was an attempt made to cool the samples? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| All samples received at a temp. of > 0° C to 6.0° C? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| Response when temperature is outside of range: | | | | |
| Preservative added to bottles: | | | | |
| Sample Temp. taken and recorded upon receipt? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | To | 2.7 °C |
| Water - Were bubbles absent in VOC vials? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | No Vials | <input type="checkbox"/> |
| Water - Was there Chlorine Present? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | NA | <input checked="" type="checkbox"/> |
| Water - pH acceptable upon receipt? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| Are Samples considered acceptable? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Custody Seals present? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> | | |
| Traffic Report or Packing Lists present? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> | | |
| Airbill or Sticker? | Air Bill <input type="checkbox"/> | Sticker <input type="checkbox"/> | Not Present | <input checked="" type="checkbox"/> |
| Airbill No: | | | | |
| Sample Tags Present? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> | | |
| Sample Tags Listed on COC? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> | | |
| Tag Numbers: | | | | |
| Sample Condition? | Intact <input checked="" type="checkbox"/> | Broken <input type="checkbox"/> | Leaking | <input type="checkbox"/> |

Case Number:

SDG:

SAS:

Adjusted? _____ Checked by _____

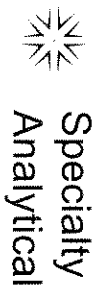
Any No and/or NA (not applicable) response must be detailed in the comments section be



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Sample Receipt Checklist

Client Contacted? Yes No NA Person Contacted: _____ Comments: _____
Contact Mode: Phone: Fax: Email: In Person:
Client Instructions: _____
Date Contacted: _____ Contacted By: _____
Regarding: _____
CorrectiveAction: _____



9011 SE Janssen Rd
Clackamas, OR 97015
Phone: 503-607-1331
Fax: 503-607-1336

Chain of Custody Record

Client: MFA

Address: 109 E 13th Street

City, State, Zip: Vancouver, WA 98660

Telephone: (360) 694-2691

AP Email: Invoice Port & Ridge Falls

Date: 8-10-2021 Page: 1 of 2

Project Name: Port & Ridge Falls

Project No: 9003.01.25 PO No:

Collected by: M. Rollock

State Collected: OR WA OTHER

Report To (PM): Andy V. Deane

PM Email: andy@vdeane.com; mrollock@nau.com

Laboratory Project No (internal): 2108078

Temperature on Receipt: 20.7 °C

Cooling: ice Shipped Via: SA

Custody Seal: Y Intact / Broken Cooler / Bottle

MIDL TIER IV EDD

Sample Deposit: Return to client Disposal by lab (after 60 days)

Sample Name	Sample Date	Sample Time	Sample Matrix*	# of Containers	Requested Tests	Comments
MW24D081021	8-10-21	1003	(1W)	3	<input checked="" type="checkbox"/> Port SVOC list (S270E) <input checked="" type="checkbox"/> Pentachlorophenol (S270E) <input checked="" type="checkbox"/> NDLS (S260D) <input checked="" type="checkbox"/> Tetrachloroethene (S260D) <input checked="" type="checkbox"/> Dissolved As (6020)	* dissolved As was field-filtered.
MW47D081021		1041	(1W)	3		
MW46D081021		1121	(1W)	3		
MW46S081021		1224	(1W)	1		
MW45D081021		1319	(1W)	4		
MW45D081021-DWP		1319	(1W)	4		
MW62D081021		1407	(1W)	4		
MW57S081021		1445	(1W)	5		
MW57D081021		1524	(1W)	5		
Trips Blank	8-10-21	-	WT	2		1 hold for potential followup

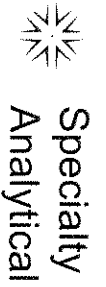
Matrix: A = Air, AO = Aqueous, L = Liquid, O = Oil, P = Product, S = Soil, SD = Sediment, S = Solid, W = Water, DW = Drinking Water, GW = Ground Water, SW = Storm Water, WW = Waste Water, M = Miscellaneous

Turn-around Time: Standard (5-7 Business): 3 Day: _____ 2 Day: _____ Next Day: _____ Same Day: _____

Expedited turn-around requests should be coordinated in advance

Relinquished	Date/Time	Received	Date/Time
x	8-11-2021 / 1220	x	8-11-21 1220
Relinquished	Date/Time	Received	Date/Time
x	8-11-21 1315	x	8-11-21 1315

Relinquished x Date/Time Received x Date/Time



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Fax: 503-607-1336

Chain of Custody Record

Date: 8-10-2021 Page: 2 of 2
Project Name: PWA of Ridge Field
Project No: 4003.01.28 PO No:

Collected by: M. Pollack

State Collected: OR WA OTHER

Report To (PM): Andrew W. Barwick
PM Email: a.w.barwick@specialty.com

Laboratory Project No (internal): 2108078

Temperature on Receipt: 27 °C

Cooling: Ice Shipped Via: SA

Custody Seal: Y N Intact / Broken Cooler / Bottle

MDL TIER IV EDD

Sample Disposal: Return to client Disposal by lab (after 60 days)

Client: MFA
Address: 109 E 13th Street
City, State, Zip: Vancouver, WA 98660
Telephone: 3609426911
AP Email: Bill to Pay of Ridge Field

Sample Name	Sample Date	Sample Time	Sample Matrix*	# of Containers	Requested Tests	Comments
MW57D081021-DMP	8-10-21	1522	GW	5	<input checked="" type="checkbox"/> Part 500C list (8200E) <input checked="" type="checkbox"/> Pesticides (8200E) <input checked="" type="checkbox"/> VOCs (8260 D) <input checked="" type="checkbox"/> Tetra/Wendthene (8260) <input checked="" type="checkbox"/> Dissolved As (8200E)	* Dissolved As was field- Altered.
USDENV1081121	8-11-21	0817	GW	5	<input checked="" type="checkbox"/> Part 500C list (8200E) <input checked="" type="checkbox"/> Pesticides (8200E) <input checked="" type="checkbox"/> VOCs (8260 D) <input checked="" type="checkbox"/> Tetra/Wendthene (8260) <input checked="" type="checkbox"/> Dissolved As (8200E)	
RMW25051121		0901	GW	1	<input checked="" type="checkbox"/> Part 500C list (8200E) <input checked="" type="checkbox"/> Pesticides (8200E) <input checked="" type="checkbox"/> VOCs (8260 D) <input checked="" type="checkbox"/> Tetra/Wendthene (8260) <input checked="" type="checkbox"/> Dissolved As (8200E)	
RMW2D081121		0944	GW	1	<input checked="" type="checkbox"/> Part 500C list (8200E) <input checked="" type="checkbox"/> Pesticides (8200E) <input checked="" type="checkbox"/> VOCs (8260 D) <input checked="" type="checkbox"/> Tetra/Wendthene (8260) <input checked="" type="checkbox"/> Dissolved As (8200E)	
MW63081121		1636	GW	5	<input checked="" type="checkbox"/> Part 500C list (8200E) <input checked="" type="checkbox"/> Pesticides (8200E) <input checked="" type="checkbox"/> VOCs (8260 D) <input checked="" type="checkbox"/> Tetra/Wendthene (8260) <input checked="" type="checkbox"/> Dissolved As (8200E)	
MW61081121		1152	GW	4	<input checked="" type="checkbox"/> Part 500C list (8200E) <input checked="" type="checkbox"/> Pesticides (8200E) <input checked="" type="checkbox"/> VOCs (8260 D) <input checked="" type="checkbox"/> Tetra/Wendthene (8260) <input checked="" type="checkbox"/> Dissolved As (8200E)	

Turn-around Time: Standard (5-7 Business): 3 Day: _____ 2 Day: _____ Next Day: _____ Same Day: _____

Expedited turn-around requests should be coordinated in advance

Relinquished	Date/Time	Received	Date/Time
<input checked="" type="checkbox"/>	8-11-2021 / 1220	<input checked="" type="checkbox"/>	8-11-21 1220
<input checked="" type="checkbox"/>	8-11-21 1315	<input checked="" type="checkbox"/>	8-11-21 1315



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Definition Only

WO#: 2108078
Date: 9/17/2021

Definitions:

KEY TO FLAGS

A: This sample contains a Gasoline Range Organic not identified as a specific hydrocarbon product. The result was qualified against gasoline calibration standards.

A1: This sample contains a Diesel Range Organic not identified as a specific hydrocarbon product. The result was qualified against diesel calibration standards.

A2: This sample contains a Lube Oil Range Organic not identified as a specific hydrocarbon product. The result was qualified against lube oil calibration standards.

A3: The results was determined to be Non-Detect based on hydrocarbon pattern recognition. The product was carry-over from another hydrocarbon type.

A4: The product appears to be aged or degraded.

B: The blank exhibited a positive result greater than the reporting limit for this compound.

CN: See Case Narrative.

E: Result exceeds the calibration range for this compound. The result should be considered an estimate.

F: The positive result for this hydrocarbon is due to single component contamination. The product does not match any hydrocarbon in the fuels library.

FS: Follow-up testing is suggested.

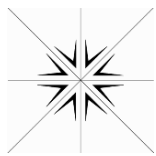
G: Result may be biased high due to biogenic interferences. Clean up is recommended.

H: Sample was analyzed outside recommended holding time.

HT: At client's request, samples was analyzed outside of recommended holding time.

HP: Sample was analyzed outside recommended holding time due to VOA having pH >2.

J: The results for this analyte is between the MDL and the PQL and should be considered an



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Definition Only

WO#: 2108078
Date: 9/17/2021

Definitions:

estimated concentration.

K: Diesel result is biased high due to amount of Oil contained in the sample.

L: Diesel result is biased high due to amount of Gasoline contained in the sample.

M: Oil result is biased high due to amount of Diesel contained in the sample.

N: Gasoline result is biased high due to amount of Diesel contained in the sample.

MC: Sample concentration is greater than 4x the spiked value, the spiked value is considered insignificant.

MI: Result is outside control limits due to matrix interference.

NH: Sample matrix is non-homogeneous

MSA: Value determined by Method of Standard Addition.

O: Laboratory Control Standard (LCS) exceeded laboratory control limits but meets CCV criteria. Data meets EPA requirements.

Q: Detection levels elevated due to sample matrix.

R: RPD control limits were exceeded

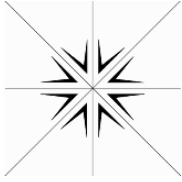
RF: Duplicate failed due to result being at or near the method-reporting limit.

RP: Matrix spike values exceed established QC limits; post digestion spike is in control.

S: Recovery is outside control limits.

SC: CCV or LCS exceeded high recovery control limits, but associated samples are non-detect. Data meets EPA requirements.

SL: LCS exceeded recovery control limits, but associated MS/MSD passing. Data meets EPA requirements.



Specialty Analytical

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Website: www.specialtyanalytical.com

September 20, 2021

Andrew Vidourek
Maul Foster & Alongi
109 East 13th Street
Vancouver, WA 98660
TEL:
FAX:

RE: Port of Ridgefield / 9003.01.28

Order No.: 2108094

Dear Andrew Vidourek:

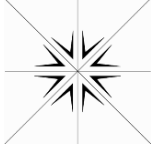
REVISED REPORT: Please see case narrative for information on revision.

There were no problems with the analysis and all data for associated QC met EPA or laboratory specifications, except where noted in the Case Narrative, or as qualified with flags. Results apply only to the samples analyzed. Without approval of the laboratory, the reproduction of this report is only permitted in its entirety.

If you have any questions regarding these tests, please feel free to call.

Sincerely,

Marty French
Lab Director



Specialty Analytical
9011 SE Jannsen Ra
Clackamas, Oregon 97015
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Case Narrative

WO#: 2108094

Date: 9/20/2021

CLIENT: Maul Foster & Alongi

Project: Port of Ridgefield / 9003.01.28

Revision 1.

Report revised to remove J flags.

Revision 2.

Report revised to update surrogate recovery results for test 8270.

Specialty Analytical

WO#: 2108094
Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-001
Client Sample ID MW55S081121

Collection Date: 8/11/2021 1:00:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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ICP/MS METALS-DISSOLVED RECOVERABLE

SW 6020B

Analyst: **EG**

Arsenic	54.6	0.100		µg/L	1	8/13/2021 2:29:21 PM
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SEMIVOLATILE ORGANICS-LOW LEVEL

SW8270E

SW 3510C

Analyst: **CK**

1-Methylnaphthalene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
2,3,4,6-Tetrachlorophenol	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
2,3,4-Trichlorophenol	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
2,3,5,6-Tetrachlorophenol	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
2,3,5-Trichlorophenol	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
2,3,6-Trichlorophenol	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
2,4,5-Trichlorophenol	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
2,4,6-Trichlorophenol	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
2-Methylnaphthalene	38.5	1.15		µg/L	1	8/31/2021 8:23:00 PM
3,4,5-Trichlorophenol	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Acenaphthene	192	11.5		µg/L	10	8/30/2021 8:41:00 PM
Acenaphthylene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Anthracene	5.64	1.15		µg/L	1	8/31/2021 8:23:00 PM
Benz(a)anthracene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Benzo(a)pyrene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Benzo(b)fluoranthene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Benzo(g,h,i)perylene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Benzo(k)fluoranthene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Bis(2-ethylhexyl)phthalate	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Carbazole	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Chrysene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Dibenz(a,h)anthracene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Dibenzofuran	64.5	1.15		µg/L	1	8/31/2021 8:23:00 PM
Fluoranthene	1.62	1.15		µg/L	1	8/31/2021 8:23:00 PM
Fluorene	66.6	1.15		µg/L	1	8/31/2021 8:23:00 PM
Indeno(1,2,3-cd)pyrene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Naphthalene	13.9	1.15		µg/L	1	8/31/2021 8:23:00 PM
Pentachlorophenol	ND	1.73		µg/L	1	8/31/2021 8:23:00 PM
Phenanthrene	36.7	1.15		µg/L	1	8/31/2021 8:23:00 PM
Pyrene	ND	1.15		µg/L	1	8/31/2021 8:23:00 PM
Surr: 2,4,6-Tribromophenol	57.9	33.1 - 99.7		%Rec	1	8/31/2021 8:23:00 PM
Surr: 2-Fluorobiphenyl	69.6	33.1 - 96.2		%Rec	1	8/31/2021 8:23:00 PM
Surr: 2-Fluorophenol	35.4	13.4 - 57.1		%Rec	1	8/31/2021 8:23:00 PM
Surr: 4-Terphenyl-d14	111	41 - 122		%Rec	1	8/31/2021 8:23:00 PM
Surr: Nitrobenzene-d5	76.7	28.9 - 99.9		%Rec	1	8/31/2021 8:23:00 PM
Surr: Phenol-d6	36.7	10.6 - 38.5		%Rec	1	8/31/2021 8:23:00 PM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094
Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi **Collection Date:** 8/11/2021 1:00:00 PM
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-001 **Matrix:** GROUNDWATER
Client Sample ID MW55S081121

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2,4-Trimethylbenzene	1.79	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,3,5-Trimethylbenzene	2.51	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 2:47:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 2:47:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 2:47:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 2:47:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 2:47:00 AM
Benzene	ND	0.300		µg/L	1	8/18/2021 2:47:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 2:47:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094
Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-001
Client Sample ID MW55S081121

Collection Date: 8/11/2021 1:00:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
				SW8260D	SW 5030B	Analyst: CK
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Ethylbenzene	14.8	1.00		µg/L	1	8/18/2021 2:47:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Isopropylbenzene	17.6	1.00		µg/L	1	8/18/2021 2:47:00 AM
m,p-Xylene	2.55	2.00		µg/L	1	8/18/2021 2:47:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 2:47:00 AM
Naphthalene	39.0	1.00		µg/L	1	8/18/2021 2:47:00 AM
n-Butylbenzene	68.1	1.00		µg/L	1	8/18/2021 2:47:00 AM
n-Propylbenzene	14.2	1.00		µg/L	1	8/18/2021 2:47:00 AM
o-Xylene	2.15	1.00		µg/L	1	8/18/2021 2:47:00 AM
sec-Butylbenzene	8.46	1.00		µg/L	1	8/18/2021 2:47:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
tert-Butylbenzene	2.98	1.00		µg/L	1	8/18/2021 2:47:00 AM
Tetrachloroethene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Toluene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Trichloroethene	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Vinyl chloride	ND	1.00		µg/L	1	8/18/2021 2:47:00 AM
Surr: 1,2-Dichloroethane-d4	102	75.3 - 126		%Rec	1	8/18/2021 2:47:00 AM
Surr: 4-Bromofluorobenzene	95.2	78.1 - 120		%Rec	1	8/18/2021 2:47:00 AM
Surr: Dibromofluoromethane	101	74.2 - 122		%Rec	1	8/18/2021 2:47:00 AM
Surr: Toluene-d8	103	76.2 - 135		%Rec	1	8/18/2021 2:47:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094
Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-002
Client Sample ID MW55081121

Collection Date: 8/11/2021 2:44:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANICS-LOW LEVEL						
					SW8270E	SW 3510C Analyst: CK
Pentachlorophenol	193	14.3		µg/L	10	9/2/2021 4:36:00 PM
Surr: 2,4,6-Tribromophenol	62.1	33.1 - 99.7		%Rec	10	9/2/2021 4:36:00 PM
Surr: 2-Fluorophenol	34.7	13.4 - 57.1		%Rec	10	9/2/2021 4:36:00 PM
Surr: Phenol-d6	29.0	10.6 - 38.5		%Rec	10	9/2/2021 4:36:00 PM
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 3:09:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 3:09:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 3:09:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 3:09:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 3:09:00 AM
Benzene	ND	0.300		µg/L	1	8/18/2021 3:09:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094
Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-002
Client Sample ID MW55081121

Collection Date: 8/11/2021 2:44:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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VOLATILE ORGANICS BY GC/MS

SW8260D SW 5030B Analyst: CK

Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 3:09:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Ethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Isopropylbenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
m,p-Xylene	ND	2.00		µg/L	1	8/18/2021 3:09:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 3:09:00 AM
Naphthalene	5.90	1.00		µg/L	1	8/18/2021 3:09:00 AM
n-Butylbenzene	1.13	1.00		µg/L	1	8/18/2021 3:09:00 AM
n-Propylbenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
o-Xylene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
sec-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
tert-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Tetrachloroethene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Toluene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Trichloroethene	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Vinyl chloride	ND	1.00		µg/L	1	8/18/2021 3:09:00 AM
Surr: 1,2-Dichloroethane-d4	101	75.3 - 126		%Rec	1	8/18/2021 3:09:00 AM
Surr: 4-Bromofluorobenzene	95.0	78.1 - 120		%Rec	1	8/18/2021 3:09:00 AM
Surr: Dibromofluoromethane	99.6	74.2 - 122		%Rec	1	8/18/2021 3:09:00 AM
Surr: Toluene-d8	104	76.2 - 135		%Rec	1	8/18/2021 3:09:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094

Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-003
Client Sample ID MW55D081121

Collection Date: 8/11/2021 2:04:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS METALS-DISSOLVED RECOVERABLE				SW 6020B		Analyst: EG
Arsenic	13.0	0.100		µg/L	1	8/13/2021 2:32:47 PM
SEMIVOLATILE ORGANICS-LOW LEVEL				SW8270E		Analyst: CK
Pentachlorophenol	218	14.9		µg/L	10	9/2/2021 4:55:00 PM
Surr: 2,4,6-Tribromophenol	78.7	33.1 - 99.7		%Rec	10	9/2/2021 4:55:00 PM
Surr: 2-Fluorophenol	24.3	13.4 - 57.1		%Rec	10	9/2/2021 4:55:00 PM
Surr: Phenol-d6	14.8	10.6 - 38.5		%Rec	10	9/2/2021 4:55:00 PM
VOLATILE ORGANICS BY GC/MS				SW8260D		Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 3:32:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 3:32:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 3:32:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 3:32:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 3:32:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094

Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-003
Client Sample ID MW55D081121

Collection Date: 8/11/2021 2:04:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
Benzene	5.12	0.300		µg/L	1	8/18/2021 3:32:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 3:32:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
cis-1,2-Dichloroethene	3.98	1.00		µg/L	1	8/18/2021 3:32:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Ethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Isopropylbenzene	1.23	1.00		µg/L	1	8/18/2021 3:32:00 AM
m,p-Xylene	ND	2.00		µg/L	1	8/18/2021 3:32:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 3:32:00 AM
Naphthalene	4.42	1.00		µg/L	1	8/18/2021 3:32:00 AM
n-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
n-Propylbenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
o-Xylene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
sec-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
tert-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Tetrachloroethene	2.83	1.00		µg/L	1	8/18/2021 3:32:00 AM
Toluene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Trichloroethene	2.39	1.00		µg/L	1	8/18/2021 3:32:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 3:32:00 AM
Vinyl chloride	1.64	1.00		µg/L	1	8/18/2021 3:32:00 AM
Surr: 1,2-Dichloroethane-d4	93.0	75.3 - 126		%Rec	1	8/18/2021 3:32:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094

Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-003
Client Sample ID MW55D081121

Collection Date: 8/11/2021 2:04:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
				SW8260D	SW 5030B	Analyst: CK
Surr: 4-Bromofluorobenzene	94.9	78.1 - 120		%Rec	1	8/18/2021 3:32:00 AM
Surr: Dibromofluoromethane	92.2	74.2 - 122		%Rec	1	8/18/2021 3:32:00 AM
Surr: Toluene-d8	104	76.2 - 135		%Rec	1	8/18/2021 3:32:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094
Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-004
Client Sample ID MW56081121

Collection Date: 8/11/2021 3:16:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
SEMIVOLATILE ORGANICS-LOW LEVEL						
					SW8270E	SW 3510C Analyst: CK
Pentachlorophenol	ND	1.45		µg/L	1	9/2/2021 5:13:00 PM
Surr: 2,4,6-Tribromophenol	77.1	33.1 - 99.7		%Rec	1	9/2/2021 5:13:00 PM
Surr: 2-Fluorophenol	30.6	13.4 - 57.1		%Rec	1	9/2/2021 5:13:00 PM
Surr: Phenol-d6	20.4	10.6 - 38.5		%Rec	1	9/2/2021 5:13:00 PM
VOLATILE ORGANICS BY GC/MS						
					SW8260D	SW 5030B Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 3:54:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 3:54:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 3:54:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 3:54:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 3:54:00 AM
Benzene	ND	0.300		µg/L	1	8/18/2021 3:54:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094
Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-004
Client Sample ID MW56081121

Collection Date: 8/11/2021 3:16:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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VOLATILE ORGANICS BY GC/MS

SW8260D SW 5030B Analyst: CK

Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 3:54:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Ethylbenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Isopropylbenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
m,p-Xylene	ND	2.00		µg/L	1	8/18/2021 3:54:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 3:54:00 AM
Naphthalene	2.91	1.00		µg/L	1	8/18/2021 3:54:00 AM
n-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
n-Propylbenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
o-Xylene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
sec-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
tert-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Tetrachloroethene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Toluene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Trichloroethene	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Vinyl chloride	ND	1.00		µg/L	1	8/18/2021 3:54:00 AM
Surr: 1,2-Dichloroethane-d4	102	75.3 - 126		%Rec	1	8/18/2021 3:54:00 AM
Surr: 4-Bromofluorobenzene	95.2	78.1 - 120		%Rec	1	8/18/2021 3:54:00 AM
Surr: Dibromofluoromethane	101	74.2 - 122		%Rec	1	8/18/2021 3:54:00 AM
Surr: Toluene-d8	104	76.2 - 135		%Rec	1	8/18/2021 3:54:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094

Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-005
Client Sample ID MW58D081121

Collection Date: 8/11/2021 3:47:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
ICP/MS METALS-DISSOLVED RECOVERABLE				SW 6020B		Analyst: EG
Arsenic	11.1	0.100		µg/L	1	8/13/2021 2:36:12 PM
SEMIVOLATILE ORGANICS-LOW LEVEL				SW8270E		SW 3510C Analyst: CK
Pentachlorophenol	ND	1.45		µg/L	1	8/31/2021 7:22:00 PM
Surr: 2,4,6-Tribromophenol	96.8	33.1 - 99.7		%Rec	1	8/31/2021 7:22:00 PM
Surr: 2-Fluorophenol	30.5	13.4 - 57.1		%Rec	1	8/31/2021 7:22:00 PM
Surr: Phenol-d6	19.9	10.6 - 38.5		%Rec	1	8/31/2021 7:22:00 PM
VOLATILE ORGANICS BY GC/MS				SW8260D		SW 5030B Analyst: CK
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,1,1-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,1-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,1-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,1-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2,3-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2,4-Trichlorobenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2-Dibromoethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2-Dichloroethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,3-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
2,2-Dichloropropane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
2-Butanone	ND	10.0		µg/L	1	8/18/2021 4:16:00 AM
2-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
2-Hexanone	ND	10.0		µg/L	1	8/18/2021 4:16:00 AM
4-Chlorotoluene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
4-Isopropyltoluene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
4-Methyl-2-pentanone	ND	10.0		µg/L	1	8/18/2021 4:16:00 AM
Acetone	ND	20.0		µg/L	1	8/18/2021 4:16:00 AM
Acrylonitrile	ND	5.00		µg/L	1	8/18/2021 4:16:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094
Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-005
Client Sample ID MW58D081121

Collection Date: 8/11/2021 3:47:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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VOLATILE ORGANICS BY GC/MS

SW8260D SW 5030B Analyst: CK

Benzene	0.890	0.300		µg/L	1	8/18/2021 4:16:00 AM
Bromobenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Bromochloromethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Bromodichloromethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Bromoform	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Bromomethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Carbon disulfide	ND	2.00		µg/L	1	8/18/2021 4:16:00 AM
Carbon tetrachloride	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Chlorobenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Chloroethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Chloroform	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Chloromethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Dibromochloromethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Dibromomethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Dichlorodifluoromethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Ethylbenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Hexachlorobutadiene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Isopropylbenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
m,p-Xylene	ND	2.00		µg/L	1	8/18/2021 4:16:00 AM
Methyl tert-butyl ether	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Methylene chloride	ND	50.0		µg/L	1	8/18/2021 4:16:00 AM
Naphthalene	2.11	1.00		µg/L	1	8/18/2021 4:16:00 AM
n-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
n-Propylbenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
o-Xylene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
sec-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Styrene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
tert-Butylbenzene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Tetrachloroethene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Toluene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
trans-1,3-Dichloropropene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Trichloroethene	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Trichlorofluoromethane	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Vinyl chloride	ND	1.00		µg/L	1	8/18/2021 4:16:00 AM
Surr: 1,2-Dichloroethane-d4	101	75.3 - 126		%Rec	1	8/18/2021 4:16:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

Specialty Analytical

WO#: 2108094

Date Reported: 9/20/2021

CLIENT: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28
Lab ID: 2108094-005
Client Sample ID MW58D081121

Collection Date: 8/11/2021 3:47:00 PM

Matrix: GROUNDWATER

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
VOLATILE ORGANICS BY GC/MS						
				SW8260D	SW 5030B	Analyst: CK
Surr: 4-Bromofluorobenzene	95.8	78.1 - 120		%Rec	1	8/18/2021 4:16:00 AM
Surr: Dibromofluoromethane	101	74.2 - 122		%Rec	1	8/18/2021 4:16:00 AM
Surr: Toluene-d8	104	76.2 - 135		%Rec	1	8/18/2021 4:16:00 AM

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 6020_WDISS

Sample ID: ICV	SampType: ICV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: ICV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532757							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	49.0	0.100	50.00	0	97.9	90	110				

Sample ID: CCV	SampType: CCV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: CCV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532763							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	48.5	0.100	50.00	0	97.1	90	110				

Sample ID: CCV	SampType: CCV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: CCV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532764							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	48.0	0.100	50.00	0	96.0	90	110				

Sample ID: MB-18367	SampType: MBLK	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448						
Client ID: PBW	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532765							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	ND	0.100									

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 6020_WDISS

Sample ID: MB-18367	SampType: MBLK	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448
Client ID: PBW	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532765	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual

Sample ID: LCS-18367	SampType: LCS	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448
Client ID: LCSW	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532766	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Arsenic	51.9	0.100	50.00	0	104 90 110

Sample ID: A2108091-001BDUP	SampType: DUP	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448
Client ID: BatchQC	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532769	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Arsenic	0.613	0.100			

Sample ID: A2108091-001BMS	SampType: MS	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448
Client ID: BatchQC	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532772	
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC LowLimit HighLimit RPD Ref Val %RPD RPDLimit Qual
Arsenic	50.8	0.100	50.00	0	102 70 130

Qualifiers: H Holding times for preparation or analysis exceeded S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094
9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 6020_WDISS

Sample ID: A2108091-001BMSD	SampType: MSD	TestCode: 6020_WDISS	Units: µg/L	Prep Date: 8/13/2021	RunNo: 41448						
Client ID: BatchQC	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532773							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	51.5	0.100	50.00	0	103	70	130				

Sample ID: CCV	SampType: CCV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: CCV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532777							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	48.4	0.100	50.00	0	96.8	90	110				

Sample ID: CCV	SampType: CCV	TestCode: 6020_WDISS	Units: µg/L	Prep Date:	RunNo: 41448						
Client ID: CCV	Batch ID: 18367	TestNo: SW 6020B	Analysis Date: 8/13/2021	SeqNo: 532784							
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Arsenic	49.5	0.100	50.00	0	99.0	90	110				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533874						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	39.5	1.00	40.00	0	98.8	80	120				
1,1,1-Trichloroethane	40.6	1.00	40.00	0	101	80	120				
1,1,2,2-Tetrachloroethane	37.7	1.00	40.00	0	94.4	80	120				
1,1,2-Trichloroethane	39.6	1.00	40.00	0	99.0	80	120				
1,1-Dichloroethane	41.3	1.00	40.00	0	103	80	120				
1,1-Dichloroethene	41.6	1.00	40.00	0	104	80	120				
1,1-Dichloropropene	37.2	1.00	40.00	0	93.0	80	120				
1,2,3-Trichlorobenzene	40.0	1.00	40.00	0	99.9	80	120				
1,2,3-Trichloropropane	37.5	1.00	40.00	0	93.8	80	120				
1,2,4-Trichlorobenzene	40.2	1.00	40.00	0	100	80	120				
1,2,4-Trimethylbenzene	37.7	1.00	40.00	0	94.2	80	120				
1,2-Dibromo-3-chloropropane	39.1	1.00	40.00	0	97.7	80	120				
1,2-Dibromoethane	39.7	1.00	40.00	0	99.2	80	120				
1,2-Dichlorobenzene	38.1	1.00	40.00	0	95.2	80	120				
1,2-Dichloroethane	39.0	1.00	40.00	0	97.6	80	120				
1,2-Dichloropropane	38.8	1.00	40.00	0	97.0	80	120				
1,3,5-Trimethylbenzene	38.8	1.00	40.00	0	97.1	80	120				
1,3-Dichlorobenzene	38.5	1.00	40.00	0	96.2	80	120				
1,3-Dichloropropane	39.8	1.00	40.00	0	99.4	80	120				
1,4-Dichlorobenzene	38.3	1.00	40.00	0	95.7	80	120				
2,2-Dichloropropane	39.1	1.00	40.00	0	97.6	80	120				
2-Butanone	47.2	10.0	40.00	0	118	80	120				
2-Chlorotoluene	38.1	1.00	40.00	0	95.2	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533874						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Hexanone	47.7	10.0	40.00	0	119	80	120				
4-Chlorotoluene	38.8	1.00	40.00	0	97.0	80	120				
4-Isopropyltoluene	39.1	1.00	40.00	0	97.8	80	120				
4-Methyl-2-pentanone	40.7	10.0	40.00	0	102	80	120				
Acetone	86.9	20.0	80.00	0	109	80	120				
Acrylonitrile	38.5	5.00	40.00	0	96.3	80	120				
Benzene	40.0	0.300	40.00	0	100	80	120				
Bromobenzene	37.7	1.00	40.00	0	94.3	80	120				
Bromochloromethane	40.0	1.00	40.00	0	100	80	120				
Bromodichloromethane	39.3	1.00	40.00	0	98.3	80	120				
Bromoform	38.8	1.00	40.00	0	97.1	80	120				
Bromomethane	46.7	1.00	40.00	0	117	80	120				
Carbon disulfide	42.7	2.00	40.00	0	107	80	120				
Carbon tetrachloride	38.7	1.00	40.00	0	96.8	80	120				
Chlorobenzene	39.3	1.00	40.00	0	98.2	80	120				
Chloroethane	43.0	1.00	40.00	0	108	80	120				
Chloroform	38.7	1.00	40.00	0	96.8	80	120				
Chloromethane	42.3	1.00	40.00	0	106	80	120				
cis-1,2-Dichloroethene	39.5	1.00	40.00	0	98.8	80	120				
cis-1,3-Dichloropropene	40.2	1.00	40.00	0	101	80	120				
Dibromochloromethane	39.6	1.00	40.00	0	99.0	80	120				
Dibromomethane	39.1	1.00	40.00	0	97.8	80	120				
Dichlorodifluoromethane	45.7	1.00	40.00	0	114	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533874						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	40.0	1.00	40.00	0	100	80	120				
Hexachlorobutadiene	42.1	1.00	40.00	0	105	80	120				
Isopropylbenzene	40.0	1.00	40.00	0	100	80	120				
m,p-Xylene	81.1	2.00	80.00	0	101	80	120				
Methyl tert-butyl ether	39.5	1.00	40.00	0	98.8	80	120				
Methylene chloride	ND	50.0	40.00	0	99.7	80	120				
Naphthalene	39.3	1.00	40.00	0	98.3	80	120				
n-Butylbenzene	39.6	1.00	40.00	0	99.0	80	120				
n-Propylbenzene	38.6	1.00	40.00	0	96.6	80	120				
o-Xylene	40.5	1.00	40.00	0	101	80	120				
sec-Butylbenzene	39.2	1.00	40.00	0	98.1	80	120				
Styrene	40.2	1.00	40.00	0	100	80	120				
tert-Butylbenzene	38.4	1.00	40.00	0	96.0	80	120				
Tetrachloroethene	41.4	1.00	40.00	0	104	80	120				
Toluene	39.6	1.00	40.00	0	99.0	80	120				
trans-1,2-Dichloroethene	42.1	1.00	40.00	0	105	80	120				
trans-1,3-Dichloropropene	40.1	1.00	40.00	0	100	80	120				
Trichloroethene	38.1	1.00	40.00	0	95.2	80	120				
Trichlorofluoromethane	38.6	1.00	40.00	0	96.5	80	120				
Vinyl chloride	38.2	1.00	40.00	0	95.6	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533875						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	40.0	1.00	40.00	0	99.9	80	120				
1,1,1-Trichloroethane	41.0	1.00	40.00	0	102	80	120				
1,1,2,2-Tetrachloroethane	39.1	1.00	40.00	0	97.7	80	120				
1,1,2-Trichloroethane	40.6	1.00	40.00	0	101	80	120				
1,1-Dichloroethane	42.4	1.00	40.00	0	106	80	120				
1,1-Dichloroethene	42.1	1.00	40.00	0	105	61.2	135				
1,1-Dichloropropene	37.8	1.00	40.00	0	94.5	80	120				
1,2,3-Trichlorobenzene	41.3	1.00	40.00	0	103	80	120				
1,2,3-Trichloropropane	38.9	1.00	40.00	0	97.2	80	120				
1,2,4-Trichlorobenzene	41.1	1.00	40.00	0	103	80	120				
1,2,4-Trimethylbenzene	39.3	1.00	40.00	0	98.2	80	120				
1,2-Dibromo-3-chloropropane	40.4	1.00	40.00	0	101	80	120				
1,2-Dibromoethane	40.5	1.00	40.00	0	101	80	120				
1,2-Dichlorobenzene	39.4	1.00	40.00	0	98.5	80	120				
1,2-Dichloroethane	40.1	1.00	40.00	0	100	80	120				
1,2-Dichloropropane	39.6	1.00	40.00	0	98.9	80	120				
1,3,5-Trimethylbenzene	40.3	1.00	40.00	0	101	80	120				
1,3-Dichlorobenzene	39.9	1.00	40.00	0	99.8	80	120				
1,3-Dichloropropane	40.3	1.00	40.00	0	101	80	120				
1,4-Dichlorobenzene	39.1	1.00	40.00	0	97.9	80	120				
2,2-Dichloropropane	39.6	1.00	40.00	0	99.0	80	120				
2-Butanone	47.3	10.0	40.00	0	118	80	120				
2-Chlorotoluene	39.5	1.00	40.00	0	98.7	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533875						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Hexanone	47.2	10.0	40.00	0	118	80	120				
4-Chlorotoluene	40.0	1.00	40.00	0	99.9	80	120				
4-Isopropyltoluene	40.6	1.00	40.00	0	102	80	120				
4-Methyl-2-pentanone	42.2	10.0	40.00	0	106	80	120				
Acetone	90.2	20.0	80.00	0	113	80	120				
Acrylonitrile	40.3	5.00	40.00	0	101	80	120				
Benzene	40.8	0.300	40.00	0	102	76.8	125				
Bromobenzene	38.8	1.00	40.00	0	97.0	80	120				
Bromochloromethane	40.0	1.00	40.00	0	100	80	120				
Bromodichloromethane	40.0	1.00	40.00	0	99.9	80	120				
Bromoform	39.9	1.00	40.00	0	99.7	80	120				
Bromomethane	47.0	1.00	40.00	0	117	80	120				
Carbon disulfide	41.7	2.00	40.00	0	104	80	120				
Carbon tetrachloride	39.2	1.00	40.00	0	97.9	80	120				
Chlorobenzene	39.7	1.00	40.00	0	99.2	84.1	116				
Chloroethane	40.8	1.00	40.00	0	102	80	120				
Chloroform	39.4	1.00	40.00	0	98.4	80	120				
Chloromethane	43.3	1.00	40.00	0	108	80	120				
cis-1,2-Dichloroethene	40.1	1.00	40.00	0	100	80	120				
cis-1,3-Dichloropropene	40.7	1.00	40.00	0	102	80	120				
Dibromochloromethane	39.9	1.00	40.00	0	99.8	80	120				
Dibromomethane	39.8	1.00	40.00	0	99.5	80	120				
Dichlorodifluoromethane	46.6	1.00	40.00	0	116	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 40 PPB ICV	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533875						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Ethylbenzene	40.8	1.00	40.00	0	102	80	120				
Hexachlorobutadiene	38.4	1.00	40.00	0	95.9	80	120				
Isopropylbenzene	41.9	1.00	40.00	0	105	80	120				
m,p-Xylene	82.8	2.00	80.00	0	103	80	120				
Methyl tert-butyl ether	41.0	1.00	40.00	0	102	80	120				
Methylene chloride	ND	50.0	40.00	0	101	80	120				
Naphthalene	41.6	1.00	40.00	0	104	80	120				
n-Butylbenzene	40.4	1.00	40.00	0	101	80	120				
n-Propylbenzene	40.2	1.00	40.00	0	101	80	120				
o-Xylene	41.3	1.00	40.00	0	103	80	120				
sec-Butylbenzene	40.6	1.00	40.00	0	102	80	120				
Styrene	40.9	1.00	40.00	0	102	80	120				
tert-Butylbenzene	39.9	1.00	40.00	0	99.8	80	120				
Tetrachloroethene	42.8	1.00	40.00	0	107	80	120				
Toluene	40.3	1.00	40.00	0	101	82	122				
trans-1,2-Dichloroethene	42.6	1.00	40.00	0	107	82	120				
trans-1,3-Dichloropropene	40.8	1.00	40.00	0	102	82	120				
Trichloroethene	38.5	1.00	40.00	0	96.2	68.5	124				
Trichlorofluoromethane	38.9	1.00	40.00	0	97.2	80	120				
Vinyl chloride	47.8	1.00	40.00	0	119	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533876						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	1.00									
1,1,1-Trichloroethane	ND	1.00									
1,1,2,2-Tetrachloroethane	ND	1.00									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00									
1,1,2-Trichloroethane	ND	1.00									
1,1-Dichloroethane	ND	1.00									
1,1-Dichloroethene	ND	1.00									
1,1-Dichloropropene	ND	1.00									
1,2,3-Trichlorobenzene	ND	1.00									
1,2,3-Trichloropropane	ND	1.00									
1,2,4-Trichlorobenzene	ND	1.00									
1,2,4-Trimethylbenzene	ND	1.00									
1,2-Dibromo-3-chloropropane	ND	1.00									
1,2-Dibromoethane	ND	1.00									
1,2-Dichlorobenzene	ND	1.00									
1,2-Dichloroethane	ND	1.00									
1,2-Dichloropropane	ND	1.00									
1,3,5-Trimethylbenzene	ND	1.00									
1,3-Dichlorobenzene	ND	1.00									
1,3-Dichloropropane	ND	1.00									
1,4-Dichlorobenzene	ND	1.00									
2,2-Dichloropropane	ND	1.00									
2-Butanone	ND	10.0									

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533876						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chlorotoluene	ND	1.00									
2-Hexanone	ND	10.0									
4-Chlorotoluene	ND	1.00									
4-Isopropyltoluene	ND	1.00									
4-Methyl-2-pentanone	ND	10.0									
Acetone	ND	20.0									
Acrylonitrile	ND	5.00									
Benzene	ND	0.300									
Bromobenzene	ND	1.00									
Bromochloromethane	ND	1.00									
Bromodichloromethane	ND	1.00									
Bromoform	ND	1.00									
Bromomethane	ND	1.00									
Carbon disulfide	ND	2.00									
Carbon tetrachloride	ND	1.00									
Chlorobenzene	ND	1.00									
Chloroethane	ND	1.00									
Chloroform	ND	1.00									
Chloromethane	ND	1.00									
cis-1,2-Dichloroethene	ND	1.00									
cis-1,3-Dichloropropene	ND	1.00									
Dibromochloromethane	ND	1.00									
Dibromomethane	ND	1.00									

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533876						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	1.00									
Ethylbenzene	ND	1.00									
Hexachlorobutadiene	ND	1.00									
Isopropylbenzene	ND	1.00									
m,p-Xylene	ND	2.00									
Methyl tert-butyl ether	ND	1.00									
Methylene chloride	ND	50.0									
Naphthalene	ND	1.00									
n-Butylbenzene	ND	1.00									
n-Propylbenzene	ND	1.00									
o-Xylene	ND	1.00									
sec-Butylbenzene	ND	1.00									
Styrene	ND	1.00									
tert-Butylbenzene	ND	1.00									
Tetrachloroethene	ND	1.00									
Toluene	ND	1.00									
trans-1,2-Dichloroethene	ND	1.00									
trans-1,3-Dichloropropene	ND	1.00									
Trichloroethene	ND	1.00									
Trichlorofluoromethane	ND	1.00									
Vinyl chloride	ND	1.00									
Surr: 1,2-Dichloroethane-d4	96.4		100.0		96.4	75.3	126				
Surr: 4-Bromofluorobenzene	99.0		100.0		99.0	78.1	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094
9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/17/2021	SeqNo: 533876						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	94.7		100.0		94.7	74.2	122				
Surr: Toluene-d8	102		100.0		102	76.2	135				

Sample ID: 2108094-005BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: MW58D081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533890						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	38.3	1.00	40.00	0	95.7	70	130				
1,1,1-Trichloroethane	35.9	1.00	40.00	0	89.7	70	130				
1,1,2,2-Tetrachloroethane	39.4	1.00	40.00	0	98.6	70	130				
1,1,2-Trichloroethane	38.3	1.00	40.00	0	95.8	70	130				
1,1-Dichloroethane	36.4	1.00	40.00	0	91.1	70	130				
1,1-Dichloroethene	35.9	1.00	40.00	0	89.7	47.8	165				
1,1-Dichloropropene	36.4	1.00	40.00	0	91.1	70	130				
1,2,3-Trichlorobenzene	39.2	1.00	40.00	0	97.9	70	130				
1,2,3-Trichloropropane	38.9	1.00	40.00	0	97.2	70	130				
1,2,4-Trichlorobenzene	39.7	1.00	40.00	0	99.2	70	130				
1,2,4-Trimethylbenzene	39.4	1.00	40.00	0	98.6	70	130				
1,2-Dibromo-3-chloropropane	41.0	1.00	40.00	0	103	70	130				
1,2-Dibromoethane	39.1	1.00	40.00	0	97.8	70	130				
1,2-Dichlorobenzene	39.4	1.00	40.00	0	98.6	70	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: MW58D081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533890						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloroethane	36.0	1.00	40.00	0	90.0	70	130				
1,2-Dichloropropane	36.2	1.00	40.00	0	90.5	70	130				
1,3,5-Trimethylbenzene	40.0	1.00	40.00	0	100	70	130				
1,3-Dichlorobenzene	39.1	1.00	40.00	0	97.8	70	130				
1,3-Dichloropropane	38.4	1.00	40.00	0	96.1	70	130				
1,4-Dichlorobenzene	39.0	1.00	40.00	0	97.6	70	130				
2,2-Dichloropropane	32.3	1.00	40.00	0	80.7	70	130				
2-Butanone	71.6	10.0	80.00	0	89.5	70	130				
2-Chlorotoluene	39.8	1.00	40.00	0	99.5	70	130				
2-Hexanone	76.1	10.0	80.00	0	95.1	70	130				
4-Chlorotoluene	39.0	1.00	40.00	0	97.5	70	130				
4-Isopropyltoluene	39.3	1.00	40.00	0	98.2	70	130				
4-Methyl-2-pentanone	76.9	10.0	80.00	0	96.1	70	130				
Acetone	69.1	20.0	80.00	0	86.4	70	130				
Acrylonitrile	36.4	5.00	40.00	0	91.0	70	130				
Benzene	37.6	0.300	40.00	0.8900	91.8	74.1	136				
Bromobenzene	39.3	1.00	40.00	0	98.2	70	130				
Bromochloromethane	37.3	1.00	40.00	0	93.3	70	130				
Bromodichloromethane	35.9	1.00	40.00	0	89.8	70	130				
Bromoform	38.7	1.00	40.00	0	96.9	70	130				
Bromomethane	33.0	1.00	40.00	0	82.6	70	130				
Carbon disulfide	36.8	2.00	40.00	0	91.9	70	130				
Carbon tetrachloride	36.5	1.00	40.00	0	91.2	70	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: MW58D081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533890						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	38.4	1.00	40.00	0	96.0	70.7	133				
Chloroethane	35.8	1.00	40.00	0	89.4	70	130				
Chloroform	36.2	1.00	40.00	0	90.5	70	130				
Chloromethane	33.9	1.00	40.00	0	84.8	70	130				
cis-1,2-Dichloroethene	35.9	1.00	40.00	0	89.8	70	130				
cis-1,3-Dichloropropene	35.7	1.00	40.00	0	89.3	70	130				
Dibromochloromethane	38.7	1.00	40.00	0	96.7	70	130				
Dibromomethane	36.1	1.00	40.00	0	90.3	70	130				
Dichlorodifluoromethane	35.2	1.00	40.00	0	88.0	70	130				
Ethylbenzene	39.1	1.00	40.00	0	97.7	70	130				
Hexachlorobutadiene	37.2	1.00	40.00	0	93.0	70	130				
Isopropylbenzene	39.3	1.00	40.00	0	98.3	70	130				
m,p-Xylene	78.9	2.00	80.00	0	98.6	70	130				
Methyl tert-butyl ether	36.3	1.00	40.00	0	90.8	70	130				
Methylene chloride	ND	50.0	40.00	0	86.7	70	130				
Naphthalene	42.2	1.00	40.00	2.110	100	70	130				
n-Butylbenzene	39.5	1.00	40.00	0	98.8	70	130				
n-Propylbenzene	39.8	1.00	40.00	0	99.5	70	130				
o-Xylene	39.5	1.00	40.00	0	98.7	70	130				
sec-Butylbenzene	39.4	1.00	40.00	0	98.5	70	130				
Styrene	39.0	1.00	40.00	0	97.6	70	130				
tert-Butylbenzene	40.0	1.00	40.00	0	100	70	130				
Tetrachloroethene	36.7	1.00	40.00	0	91.7	70	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMS	SampType: MS	TestCode: 8260_W	Units: µg/L		Prep Date:	RunNo: 41548					
Client ID: MW58D081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B		Analysis Date: 8/18/2021	SeqNo: 533890					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	38.8	1.00	40.00	0	96.9	68.4	135				
trans-1,2-Dichloroethene	36.6	1.00	40.00	0	91.6	70	130				
trans-1,3-Dichloropropene	37.5	1.00	40.00	0	93.8	70	130				
Trichloroethene	36.0	1.00	40.00	0	89.9	50.8	164				
Trichlorofluoromethane	35.8	1.00	40.00	0	89.5	70	130				
Vinyl chloride	37.8	1.00	40.00	0	94.6	70	130				

Sample ID: 2108094-005BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L		Prep Date:	RunNo: 41548					
Client ID: MW58D081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B		Analysis Date: 8/18/2021	SeqNo: 533893					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	43.2	1.00	40.00	0	108	70	130	38.26	12.1	30	
1,1,1-Trichloroethane	43.4	1.00	40.00	0	108	70	130	35.88	18.9	30	
1,1,2,2-Tetrachloroethane	33.3	1.00	40.00	0	83.3	70	130	39.44	16.9	30	
1,1,2-Trichloroethane	41.8	1.00	40.00	0	105	70	130	38.30	8.86	30	
1,1-Dichloroethane	45.9	1.00	40.00	0	115	70	130	36.45	23.0	30	
1,1-Dichloroethene	47.3	1.00	40.00	0	118	47.8	165	35.86	27.5	30	
1,1-Dichloropropene	43.8	1.00	40.00	0	109	70	130	36.42	18.4	30	
1,2,3-Trichlorobenzene	37.1	1.00	40.00	0	92.6	70	130	39.16	5.51	30	
1,2,3-Trichloropropane	30.1	1.00	40.00	0	75.3	70	130	38.89	25.4	30	
1,2,4-Trichlorobenzene	40.4	1.00	40.00	0	101	70	130	39.70	1.85	30	

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: MW58D081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533893						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	42.2	1.00	40.00	0	105	70	130	39.43	6.67	30	
1,2-Dibromo-3-chloropropane	40.3	1.00	40.00	0	101	70	130	41.04	1.87	30	
1,2-Dibromoethane	39.9	1.00	40.00	0	99.8	70	130	39.10	2.03	30	
1,2-Dichlorobenzene	40.5	1.00	40.00	0	101	70	130	39.43	2.60	30	
1,2-Dichloroethane	41.5	1.00	40.00	0	104	70	130	35.99	14.3	30	
1,2-Dichloropropane	32.6	1.00	40.00	0	81.6	70	130	36.19	10.3	30	
1,3,5-Trimethylbenzene	42.0	1.00	40.00	0	105	70	130	40.02	4.85	30	
1,3-Dichlorobenzene	41.2	1.00	40.00	0	103	70	130	39.12	5.08	30	
1,3-Dichloropropane	42.6	1.00	40.00	0	106	70	130	38.45	10.2	30	
1,4-Dichlorobenzene	40.6	1.00	40.00	0	102	70	130	39.05	4.02	30	
2,2-Dichloropropane	37.9	1.00	40.00	0	94.8	70	130	32.28	16.1	30	
2-Butanone	69.4	10.0	80.00	0	86.8	70	130	71.57	3.06	30	
2-Chlorotoluene	41.7	1.00	40.00	0	104	70	130	39.79	4.59	30	
2-Hexanone	68.5	10.0	80.00	0	85.6	70	130	76.11	10.5	30	
4-Chlorotoluene	42.1	1.00	40.00	0	105	70	130	38.99	7.74	30	
4-Isopropyltoluene	42.2	1.00	40.00	0	105	70	130	39.26	7.10	30	
4-Methyl-2-pentanone	71.2	10.0	80.00	0	89.0	70	130	76.87	7.67	30	
Acetone	77.4	20.0	80.00	0	96.7	70	130	69.11	11.3	30	
Acrylonitrile	38.1	5.00	40.00	0	95.2	70	130	36.38	4.57	30	
Benzene	44.5	0.300	40.00	0.8900	109	74.1	136	37.60	16.7	30	
Bromobenzene	40.4	1.00	40.00	0	101	70	130	39.28	2.86	30	
Bromochloromethane	44.7	1.00	40.00	0	112	70	130	37.30	18.1	30	
Bromodichloromethane	41.8	1.00	40.00	0	105	70	130	35.92	15.2	30	

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: MW58D081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533893						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	33.1	1.00	40.00	0	82.7	70	130	38.74	15.7	30	
Bromomethane	40.3	1.00	40.00	0	101	70	130	33.05	19.7	30	
Carbon disulfide	45.8	2.00	40.00	0	115	70	130	36.77	21.9	30	
Carbon tetrachloride	37.8	1.00	40.00	0	94.6	70	130	36.50	3.55	30	
Chlorobenzene	45.8	1.00	40.00	0	114	70.7	133	38.39	17.6	30	
Chloroethane	44.8	1.00	40.00	0	112	70	130	35.76	22.4	30	
Chloroform	45.7	1.00	40.00	0	114	70	130	36.19	23.1	30	
Chloromethane	42.2	1.00	40.00	0	105	70	130	33.91	21.8	30	
cis-1,2-Dichloroethene	44.4	1.00	40.00	0	111	70	130	35.94	21.1	30	
cis-1,3-Dichloropropene	41.2	1.00	40.00	0	103	70	130	35.71	14.3	30	
Dibromochloromethane	40.6	1.00	40.00	0	101	70	130	38.67	4.80	30	
Dibromomethane	39.7	1.00	40.00	0	99.3	70	130	36.12	9.47	30	
Dichlorodifluoromethane	47.2	1.00	40.00	0	118	70	130	35.18	29.2	30	
Ethylbenzene	46.9	1.00	40.00	0	117	70	130	39.08	18.1	30	
Hexachlorobutadiene	42.2	1.00	40.00	0	106	70	130	37.20	12.6	30	
Isopropylbenzene	46.4	1.00	40.00	0	116	70	130	39.32	16.6	30	
m,p-Xylene	93.6	2.00	80.00	0	117	70	130	78.89	17.1	30	
Methyl tert-butyl ether	37.0	1.00	40.00	0	92.4	70	130	36.31	1.77	30	
Methylene chloride	ND	50.0	40.00	0	116	70	130	0	0	30	
Naphthalene	31.4	1.00	40.00	2.110	73.3	70	130	42.24	29.3	30	
n-Butylbenzene	42.9	1.00	40.00	0	107	70	130	39.51	8.27	30	
n-Propylbenzene	42.2	1.00	40.00	0	105	70	130	39.80	5.83	30	
o-Xylene	46.8	1.00	40.00	0	117	70	130	39.48	16.9	30	

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108094-005BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: MW58D081121	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/18/2021	SeqNo: 533893						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
sec-Butylbenzene	42.4	1.00	40.00	0	106	70	130	39.40	7.45	30	
Styrene	45.7	1.00	40.00	0	114	70	130	39.04	15.7	30	
tert-Butylbenzene	41.7	1.00	40.00	0	104	70	130	40.05	4.13	30	
Tetrachloroethene	41.8	1.00	40.00	0	104	70	130	36.66	13.0	30	
Toluene	46.4	1.00	40.00	0	116	68.4	135	38.77	17.8	30	
trans-1,2-Dichloroethene	45.3	1.00	40.00	0	113	70	130	36.62	21.2	30	
trans-1,3-Dichloropropene	41.1	1.00	40.00	0	103	70	130	37.54	9.10	30	
Trichloroethene	38.2	1.00	40.00	0	95.5	50.8	164	35.95	6.07	30	
Trichlorofluoromethane	45.1	1.00	40.00	0	113	70	130	35.81	23.0	30	
Vinyl chloride	29.2	1.00	40.00	0	72.9	70	130	37.85	25.9	30	

Sample ID: CCV MSVWS-3044	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534025						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	42.1	1.00	40.00	0	105	80	120				
1,1,1-Trichloroethane	39.0	1.00	40.00	0	97.5	80	120				
1,1,2,2-Tetrachloroethane	39.3	1.00	40.00	0	98.2	80	120				
1,1,2-Trichloroethane	40.3	1.00	40.00	0	101	80	120				
1,1-Dichloroethane	38.2	1.00	40.00	0	95.5	80	120				
1,1-Dichloroethene	38.7	1.00	40.00	0	96.8	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: CCV MSVWS-3044	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534025						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloropropene	39.2	1.00	40.00	0	98.1	80	120				
1,2,3-Trichlorobenzene	44.6	1.00	40.00	0	111	80	120				
1,2,3-Trichloropropane	37.4	1.00	40.00	0	93.6	80	120				
1,2,4-Trichlorobenzene	45.2	1.00	40.00	0	113	80	120				
1,2,4-Trimethylbenzene	47.2	1.00	40.00	0	118	80	120				
1,2-Dibromo-3-chloropropane	35.0	1.00	40.00	0	87.5	80	120				
1,2-Dibromoethane	39.3	1.00	40.00	0	98.3	80	120				
1,2-Dichlorobenzene	45.5	1.00	40.00	0	114	80	120				
1,2-Dichloroethane	38.6	1.00	40.00	0	96.5	80	120				
1,2-Dichloropropane	39.8	1.00	40.00	0	99.4	80	120				
1,3,5-Trimethylbenzene	47.6	1.00	40.00	0	119	80	120				
1,3-Dichlorobenzene	45.7	1.00	40.00	0	114	80	120				
1,3-Dichloropropane	40.4	1.00	40.00	0	101	80	120				
1,4-Dichlorobenzene	45.1	1.00	40.00	0	113	80	120				
2,2-Dichloropropane	40.0	1.00	40.00	0	100	80	120				
2-Butanone	68.1	10.0	80.00	0	85.1	80	120				
2-Chlorotoluene	45.0	1.00	40.00	0	113	80	120				
2-Hexanone	67.7	10.0	80.00	0	84.6	80	120				
4-Chlorotoluene	46.6	1.00	40.00	0	116	80	120				
4-Isopropyltoluene	47.7	1.00	40.00	0	119	80	120				
4-Methyl-2-pentanone	67.8	10.0	80.00	0	84.7	80	120				
Acetone	80.2	20.0	80.00	0	100	80	120				
Acrylonitrile	35.0	5.00	40.00	0	87.4	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: CCV MSVWS-3044	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534025						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	39.6	0.300	40.00	0	98.9	80	120				
Bromobenzene	44.2	1.00	40.00	0	110	80	120				
Bromochloromethane	41.8	1.00	40.00	0	104	80	120				
Bromodichloromethane	39.5	1.00	40.00	0	98.8	80	120				
Bromoform	38.5	1.00	40.00	0	96.2	80	120				
Bromomethane	67.0	1.00	40.00	0	168	80	120				SSC
Carbon disulfide	39.7	2.00	40.00	0	99.3	80	120				
Carbon tetrachloride	39.7	1.00	40.00	0	99.4	80	120				
Chlorobenzene	42.5	1.00	40.00	0	106	80	120				
Chloroethane	44.0	1.00	40.00	0	110	80	120				
Chloroform	39.2	1.00	40.00	0	98.0	80	120				
Chloromethane	41.3	1.00	40.00	0	103	80	120				
cis-1,2-Dichloroethene	38.6	1.00	40.00	0	96.5	80	120				
cis-1,3-Dichloropropene	40.0	1.00	40.00	0	100	80	120				
Dibromochloromethane	41.0	1.00	40.00	0	103	80	120				
Dibromomethane	38.2	1.00	40.00	0	95.6	80	120				
Dichlorodifluoromethane	41.3	1.00	40.00	0	103	80	120				
Ethylbenzene	43.6	1.00	40.00	0	109	80	120				
Hexachlorobutadiene	45.6	1.00	40.00	0	114	80	120				
Isopropylbenzene	44.7	1.00	40.00	0	112	80	120				
m,p-Xylene	90.4	2.00	80.00	0	113	80	120				
Methyl tert-butyl ether	37.6	1.00	40.00	0	93.9	80	120				
Methylene chloride	ND	50.0	40.00	0	101	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: CCV MSVWS-3044	SampType: CCV	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: CCV	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534025						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	35.3	1.00	40.00	0	88.2	80	120				
n-Butylbenzene	47.2	1.00	40.00	0	118	80	120				
n-Propylbenzene	47.2	1.00	40.00	0	118	80	120				
o-Xylene	44.0	1.00	40.00	0	110	80	120				
sec-Butylbenzene	47.6	1.00	40.00	0	119	80	120				
Styrene	43.3	1.00	40.00	0	108	80	120				
tert-Butylbenzene	47.1	1.00	40.00	0	118	80	120				
Tetrachloroethene	41.4	1.00	40.00	0	103	80	120				
Toluene	42.6	1.00	40.00	0	107	80	120				
trans-1,2-Dichloroethene	38.5	1.00	40.00	0	96.3	80	120				
trans-1,3-Dichloropropene	40.5	1.00	40.00	0	101	80	120				
Trichloroethene	39.6	1.00	40.00	0	99.1	80	120				
Trichlorofluoromethane	39.8	1.00	40.00	0	99.6	80	120				
Vinyl chloride	38.0	1.00	40.00	0	94.9	80	120				

Sample ID: 2108078-011BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534026						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	40.8	1.00	40.00	0	102	70	130				
1,1,1-Trichloroethane	44.0	1.00	40.00	0	110	70	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534026						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2,2-Tetrachloroethane	38.6	1.00	40.00	0	96.6	70	130				
1,1,2-Trichloroethane	39.1	1.00	40.00	0	97.8	70	130				
1,1-Dichloroethane	44.4	1.00	40.00	0	111	70	130				
1,1-Dichloroethene	44.7	1.00	40.00	0	112	47.8	165				
1,1-Dichloropropene	44.4	1.00	40.00	0	111	70	130				
1,2,3-Trichlorobenzene	41.9	1.00	40.00	0	105	70	130				
1,2,3-Trichloropropane	36.6	1.00	40.00	0	91.5	70	130				
1,2,4-Trichlorobenzene	43.3	1.00	40.00	0	108	70	130				
1,2,4-Trimethylbenzene	46.0	1.00	40.00	0	115	70	130				
1,2-Dibromo-3-chloropropane	34.9	1.00	40.00	0	87.3	70	130				
1,2-Dibromoethane	38.4	1.00	40.00	0	95.9	70	130				
1,2-Dichlorobenzene	45.2	1.00	40.00	0	113	70	130				
1,2-Dichloroethane	42.6	1.00	40.00	0	106	70	130				
1,2-Dichloropropane	43.8	1.00	40.00	0	110	70	130				
1,3,5-Trimethylbenzene	46.2	1.00	40.00	0	116	70	130				
1,3-Dichlorobenzene	45.4	1.00	40.00	0	113	70	130				
1,3-Dichloropropane	39.4	1.00	40.00	0	98.4	70	130				
1,4-Dichlorobenzene	45.2	1.00	40.00	0	113	70	130				
2,2-Dichloropropane	46.0	1.00	40.00	0	115	70	130				
2-Butanone	66.9	10.0	80.00	0	83.6	70	130				
2-Chlorotoluene	45.5	1.00	40.00	0	114	70	130				
2-Hexanone	64.6	10.0	80.00	0	80.8	70	130				
4-Chlorotoluene	46.4	1.00	40.00	0	116	70	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534026						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Isopropyltoluene	45.9	1.00	40.00	0	115	70	130				
4-Methyl-2-pentanone	68.8	10.0	80.00	0	86.0	70	130				
Acetone	64.7	20.0	80.00	0	80.9	70	130				
Acrylonitrile	32.4	5.00	40.00	0	81.0	70	130				
Benzene	44.4	0.300	40.00	0	111	74.1	136				
Bromobenzene	45.0	1.00	40.00	0	112	70	130				
Bromochloromethane	46.8	1.00	40.00	0	117	70	130				
Bromodichloromethane	43.2	1.00	40.00	0	108	70	130				
Bromoform	36.8	1.00	40.00	0	92.1	70	130				
Bromomethane	36.8	1.00	40.00	0	92.1	70	130				
Carbon disulfide	46.1	2.00	40.00	0	115	70	130				
Carbon tetrachloride	43.6	1.00	40.00	0	109	70	130				
Chlorobenzene	41.3	1.00	40.00	0	103	70.7	133				
Chloroethane	42.4	1.00	40.00	0	106	70	130				
Chloroform	44.1	1.00	40.00	0	110	70	130				
Chloromethane	40.2	1.00	40.00	0	101	70	130				
cis-1,2-Dichloroethene	44.3	1.00	40.00	0	111	70	130				
cis-1,3-Dichloropropene	44.4	1.00	40.00	0	111	70	130				
Dibromochloromethane	39.9	1.00	40.00	0	99.8	70	130				
Dibromomethane	41.8	1.00	40.00	0	104	70	130				
Dichlorodifluoromethane	46.4	1.00	40.00	0	116	70	130				
Ethylbenzene	42.3	1.00	40.00	0	106	70	130				
Hexachlorobutadiene	45.4	1.00	40.00	0	113	70	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMS	SampType: MS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534026						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Isopropylbenzene	42.5	1.00	40.00	0	106	70	130				
m,p-Xylene	86.4	2.00	80.00	0	108	70	130				
Methyl tert-butyl ether	43.0	1.00	40.00	0	107	70	130				
Methylene chloride	ND	50.0	40.00	0	116	70	130				
Naphthalene	37.4	1.00	40.00	0	93.5	70	130				
n-Butylbenzene	45.7	1.00	40.00	0	114	70	130				
n-Propylbenzene	46.4	1.00	40.00	0	116	70	130				
o-Xylene	42.3	1.00	40.00	0	106	70	130				
sec-Butylbenzene	46.2	1.00	40.00	0	115	70	130				
Styrene	41.9	1.00	40.00	0	105	70	130				
tert-Butylbenzene	45.9	1.00	40.00	0	115	70	130				
Tetrachloroethene	40.6	1.00	40.00	0	102	70	130				
Toluene	41.8	1.00	40.00	0	104	68.4	135				
trans-1,2-Dichloroethene	44.9	1.00	40.00	0	112	70	130				
trans-1,3-Dichloropropene	40.8	1.00	40.00	0	102	70	130				
Trichloroethene	43.8	1.00	40.00	0	110	50.8	164				
Trichlorofluoromethane	44.8	1.00	40.00	0	112	70	130				
Vinyl chloride	37.2	1.00	40.00	0	93.1	70	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534027						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	ND	1.00									
1,1,1-Trichloroethane	ND	1.00									
1,1,2,2-Tetrachloroethane	ND	1.00									
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	1.00									
1,1,2-Trichloroethane	ND	1.00									
1,1-Dichloroethane	ND	1.00									
1,1-Dichloroethene	ND	1.00									
1,1-Dichloropropene	ND	1.00									
1,2,3-Trichlorobenzene	ND	1.00									
1,2,3-Trichloropropane	ND	1.00									
1,2,4-Trichlorobenzene	ND	1.00									
1,2,4-Trimethylbenzene	ND	1.00									
1,2-Dibromo-3-chloropropane	ND	1.00									
1,2-Dibromoethane	ND	1.00									
1,2-Dichlorobenzene	ND	1.00									
1,2-Dichloroethane	ND	1.00									
1,2-Dichloropropane	ND	1.00									
1,3,5-Trimethylbenzene	ND	1.00									
1,3-Dichlorobenzene	ND	1.00									
1,3-Dichloropropane	ND	1.00									
1,4-Dichlorobenzene	ND	1.00									
2,2-Dichloropropane	ND	1.00									
2-Butanone	ND	10.0									

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534027						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2-Chlorotoluene	ND	1.00									
2-Hexanone	ND	10.0									
4-Chlorotoluene	ND	1.00									
4-Isopropyltoluene	ND	1.00									
4-Methyl-2-pentanone	ND	10.0									
Acetone	ND	20.0									
Acrylonitrile	ND	5.00									
Benzene	ND	0.300									
Bromobenzene	ND	1.00									
Bromochloromethane	ND	1.00									
Bromodichloromethane	ND	1.00									
Bromoform	ND	1.00									
Bromomethane	ND	1.00									
Carbon disulfide	ND	2.00									
Carbon tetrachloride	ND	1.00									
Chlorobenzene	ND	1.00									
Chloroethane	ND	1.00									
Chloroform	ND	1.00									
Chloromethane	ND	1.00									
cis-1,2-Dichloroethene	ND	1.00									
cis-1,3-Dichloropropene	ND	1.00									
Dibromochloromethane	ND	1.00									
Dibromomethane	ND	1.00									

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534027						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	1.00									
Ethylbenzene	ND	1.00									
Hexachlorobutadiene	ND	1.00									
Isopropylbenzene	ND	1.00									
m,p-Xylene	ND	2.00									
Methyl tert-butyl ether	ND	1.00									
Methylene chloride	ND	50.0									
Naphthalene	ND	1.00									
n-Butylbenzene	ND	1.00									
n-Propylbenzene	ND	1.00									
o-Xylene	ND	1.00									
sec-Butylbenzene	ND	1.00									
Styrene	ND	1.00									
tert-Butylbenzene	ND	1.00									
Tetrachloroethene	ND	1.00									
Toluene	ND	1.00									
trans-1,2-Dichloroethene	ND	1.00									
trans-1,3-Dichloropropene	ND	1.00									
Trichloroethene	ND	1.00									
Trichlorofluoromethane	ND	1.00									
Vinyl chloride	ND	1.00									
Surr: 1,2-Dichloroethane-d4	98.8		100.0		98.8	75.3	126				
Surr: 4-Bromofluorobenzene	92.0		100.0		92.0	78.1	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094
9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: MB	SampType: MBLK	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: PBW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534027						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: Dibromofluoromethane	101		100.0		101	74.2	122				
Surr: Toluene-d8	111		100.0		111	76.2	135				

Sample ID: 2108078-011BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534032						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	42.2	1.00	40.00	0	106	70	130	40.79	3.40	20	
1,1,1-Trichloroethane	43.6	1.00	40.00	0	109	70	130	43.97	0.753	20	
1,1,2,2-Tetrachloroethane	36.5	1.00	40.00	0	91.2	70	130	38.65	5.75	20	
1,1,2-Trichloroethane	40.1	1.00	40.00	0	100	70	130	39.10	2.43	20	
1,1-Dichloroethane	43.6	1.00	40.00	0	109	70	130	44.37	1.84	20	
1,1-Dichloroethene	43.6	1.00	40.00	0	109	47.8	165	44.66	2.49	20	
1,1-Dichloropropene	43.6	1.00	40.00	0	109	70	130	44.40	1.89	20	
1,2,3-Trichlorobenzene	38.9	1.00	40.00	0	97.3	70	130	41.90	7.35	20	
1,2,3-Trichloropropane	34.8	1.00	40.00	0	86.9	70	130	36.60	5.13	20	
1,2,4-Trichlorobenzene	39.7	1.00	40.00	0	99.2	70	130	43.30	8.78	20	
1,2,4-Trimethylbenzene	43.2	1.00	40.00	0	108	70	130	45.96	6.21	20	
1,2-Dibromo-3-chloropropane	29.5	1.00	40.00	0	73.8	70	130	34.92	16.7	20	
1,2-Dibromoethane	39.3	1.00	40.00	0	98.2	70	130	38.37	2.32	20	
1,2-Dichlorobenzene	42.4	1.00	40.00	0	106	70	130	45.24	6.50	20	

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534032						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloroethane	41.6	1.00	40.00	0	104	70	130	42.58	2.35	20	
1,2-Dichloropropane	42.7	1.00	40.00	0	107	70	130	43.80	2.52	20	
1,3,5-Trimethylbenzene	43.9	1.00	40.00	0	110	70	130	46.25	5.12	20	
1,3-Dichlorobenzene	42.6	1.00	40.00	0	106	70	130	45.36	6.32	20	
1,3-Dichloropropane	40.4	1.00	40.00	0	101	70	130	39.38	2.58	20	
1,4-Dichlorobenzene	42.2	1.00	40.00	0	105	70	130	45.23	7.05	20	
2,2-Dichloropropane	43.2	1.00	40.00	0	108	70	130	46.04	6.41	20	
2-Butanone	62.6	10.0	80.00	0	78.2	70	130	66.87	6.66	20	
2-Chlorotoluene	44.6	1.00	40.00	0	111	70	130	45.53	2.15	20	
2-Hexanone	60.5	10.0	80.00	0	75.7	70	130	64.63	6.55	20	
4-Chlorotoluene	41.9	1.00	40.00	0	105	70	130	46.37	10.1	20	
4-Isopropyltoluene	43.5	1.00	40.00	0	109	70	130	45.94	5.53	20	
4-Methyl-2-pentanone	65.0	10.0	80.00	0	81.3	70	130	68.76	5.55	20	
Acetone	59.8	20.0	80.00	0	74.7	70	130	64.68	7.89	20	
Acrylonitrile	30.6	5.00	40.00	0	76.5	70	130	32.38	5.62	20	
Benzene	44.1	0.300	40.00	0	110	74.1	136	44.43	0.814	20	
Bromobenzene	42.2	1.00	40.00	0	106	70	130	45.00	6.30	20	
Bromochloromethane	45.2	1.00	40.00	0	113	70	130	46.84	3.65	20	
Bromodichloromethane	42.2	1.00	40.00	0	105	70	130	43.23	2.44	20	
Bromoform	38.0	1.00	40.00	0	95.0	70	130	36.85	3.10	20	
Bromomethane	37.3	1.00	40.00	0	93.3	70	130	36.83	1.27	20	
Carbon disulfide	44.9	2.00	40.00	0	112	70	130	46.09	2.57	20	
Carbon tetrachloride	43.8	1.00	40.00	0	109	70	130	43.62	0.320	20	

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534032						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	42.8	1.00	40.00	0	107	70.7	133	41.29	3.64	20	
Chloroethane	44.8	1.00	40.00	0	112	70	130	42.39	5.57	20	
Chloroform	43.7	1.00	40.00	0	109	70	130	44.09	0.820	20	
Chloromethane	35.1	1.00	40.00	0	87.9	70	130	40.20	13.4	20	
cis-1,2-Dichloroethene	43.4	1.00	40.00	0	109	70	130	44.29	1.96	20	
cis-1,3-Dichloropropene	42.8	1.00	40.00	0	107	70	130	44.38	3.55	20	
Dibromochloromethane	41.3	1.00	40.00	0	103	70	130	39.92	3.35	20	
Dibromomethane	40.7	1.00	40.00	0	102	70	130	41.76	2.62	20	
Dichlorodifluoromethane	45.7	1.00	40.00	0	114	70	130	46.43	1.61	20	
Ethylbenzene	43.7	1.00	40.00	0	109	70	130	42.28	3.30	20	
Hexachlorobutadiene	42.2	1.00	40.00	0	106	70	130	45.36	7.15	20	
Isopropylbenzene	43.4	1.00	40.00	0	108	70	130	42.46	2.19	20	
m,p-Xylene	89.1	2.00	80.00	0	111	70	130	86.40	3.05	20	
Methyl tert-butyl ether	40.4	1.00	40.00	0	101	70	130	42.96	6.14	20	
Methylene chloride	ND	50.0	40.00	0	113	70	130	0	0	20	
Naphthalene	42.8	1.00	40.00	0	107	70	130	37.39	13.4	20	
n-Butylbenzene	42.9	1.00	40.00	0	107	70	130	45.74	6.48	20	
n-Propylbenzene	43.9	1.00	40.00	0	110	70	130	46.36	5.41	20	
o-Xylene	43.7	1.00	40.00	0	109	70	130	42.26	3.44	20	
sec-Butylbenzene	43.8	1.00	40.00	0	110	70	130	46.19	5.29	20	
Styrene	43.2	1.00	40.00	0	108	70	130	41.86	3.06	20	
tert-Butylbenzene	43.7	1.00	40.00	0	109	70	130	45.87	4.80	20	
Tetrachloroethene	42.0	1.00	40.00	0	105	70	130	40.60	3.51	20	

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: 2108078-011BMSD	SampType: MSD	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: BatchQC	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534032						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Toluene	43.7	1.00	40.00	0	109	68.4	135	41.77	4.42	20	
trans-1,2-Dichloroethene	43.6	1.00	40.00	0	109	70	130	44.86	2.94	20	
trans-1,3-Dichloropropene	40.9	1.00	40.00	0	102	70	130	40.82	0.0979	20	
Trichloroethene	43.8	1.00	40.00	0	109	50.8	164	43.84	0.206	20	
Trichlorofluoromethane	44.6	1.00	40.00	0	111	70	130	44.85	0.604	20	
Vinyl chloride	38.6	1.00	40.00	0	96.5	70	130	37.25	3.53	20	

Sample ID: LCS MSVWS-3044	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534035						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,1,2-Tetrachloroethane	42.1	1.00	40.00	0	105	80	120				
1,1,1-Trichloroethane	39.0	1.00	40.00	0	97.5	80	120				
1,1,2,2-Tetrachloroethane	39.3	1.00	40.00	0	98.2	80	120				
1,1,2-Trichloroethane	40.3	1.00	40.00	0	101	80	120				
1,1-Dichloroethane	38.2	1.00	40.00	0	95.5	80	120				
1,1-Dichloroethene	38.7	1.00	40.00	0	96.8	61.2	135				
1,1-Dichloropropene	39.2	1.00	40.00	0	98.1	80	120				
1,2,3-Trichlorobenzene	44.6	1.00	40.00	0	111	80	120				
1,2,3-Trichloropropane	37.4	1.00	40.00	0	93.6	80	120				
1,2,4-Trichlorobenzene	45.2	1.00	40.00	0	113	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: LCS MSVWS-3044	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534035						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2,4-Trimethylbenzene	47.2	1.00	40.00	0	118	80	120				
1,2-Dibromo-3-chloropropane	35.0	1.00	40.00	0	87.5	80	120				
1,2-Dibromoethane	39.3	1.00	40.00	0	98.3	80	120				
1,2-Dichlorobenzene	45.5	1.00	40.00	0	114	80	120				
1,2-Dichloroethane	38.6	1.00	40.00	0	96.5	80	120				
1,2-Dichloropropane	39.8	1.00	40.00	0	99.4	80	120				
1,3,5-Trimethylbenzene	47.6	1.00	40.00	0	119	80	120				
1,3-Dichlorobenzene	45.7	1.00	40.00	0	114	80	120				
1,3-Dichloropropane	40.4	1.00	40.00	0	101	80	120				
1,4-Dichlorobenzene	45.1	1.00	40.00	0	113	80	120				
2,2-Dichloropropane	40.0	1.00	40.00	0	100	80	120				
2-Butanone	68.1	10.0	80.00	0	85.1	80	120				
2-Chlorotoluene	45.0	1.00	40.00	0	113	80	120				
2-Hexanone	67.7	10.0	80.00	0	84.6	80	120				
4-Chlorotoluene	46.6	1.00	40.00	0	116	80	120				
4-Isopropyltoluene	47.7	1.00	40.00	0	119	80	120				
4-Methyl-2-pentanone	67.8	10.0	80.00	0	84.7	80	120				
Acetone	80.2	20.0	80.00	0	100	80	120				
Acrylonitrile	35.0	5.00	40.00	0	87.4	80	120				
Benzene	39.6	0.300	40.00	0	98.9	76.8	125				
Bromobenzene	44.2	1.00	40.00	0	110	80	120				
Bromochloromethane	41.8	1.00	40.00	0	104	80	120				
Bromodichloromethane	39.5	1.00	40.00	0	98.8	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: LCS MSVWS-3044	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534035						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	38.5	1.00	40.00	0	96.2	80	120				
Bromomethane	67.0	1.00	40.00	0	168	80	120				S
Carbon disulfide	39.7	2.00	40.00	0	99.3	80	120				
Carbon tetrachloride	39.7	1.00	40.00	0	99.4	80	120				
Chlorobenzene	42.5	1.00	40.00	0	106	84.1	116				
Chloroethane	44.0	1.00	40.00	0	110	80	120				
Chloroform	39.2	1.00	40.00	0	98.0	80	120				
Chloromethane	41.3	1.00	40.00	0	103	80	120				
cis-1,2-Dichloroethene	38.6	1.00	40.00	0	96.5	80	120				
cis-1,3-Dichloropropene	40.0	1.00	40.00	0	100	80	120				
Dibromochloromethane	41.0	1.00	40.00	0	103	80	120				
Dibromomethane	38.2	1.00	40.00	0	95.6	80	120				
Dichlorodifluoromethane	41.3	1.00	40.00	0	103	80	120				
Ethylbenzene	43.6	1.00	40.00	0	109	80	120				
Hexachlorobutadiene	45.6	1.00	40.00	0	114	80	120				
Isopropylbenzene	44.7	1.00	40.00	0	112	80	120				
m,p-Xylene	90.4	2.00	80.00	0	113	80	120				
Methyl tert-butyl ether	37.6	1.00	40.00	0	93.9	80	120				
Methylene chloride	ND	50.0	40.00	0	101	80	120				
Naphthalene	35.3	1.00	40.00	0	88.2	80	120				
n-Butylbenzene	47.2	1.00	40.00	0	118	80	120				
n-Propylbenzene	47.2	1.00	40.00	0	118	80	120				
o-Xylene	44.0	1.00	40.00	0	110	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8260_W

Sample ID: LCS MSVWS-3044	SampType: LCS	TestCode: 8260_W	Units: µg/L	Prep Date:	RunNo: 41548						
Client ID: LCSW	Batch ID: 18382	TestNo: SW8260D	SW 5030B	Analysis Date: 8/23/2021	SeqNo: 534035						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
sec-Butylbenzene	47.6	1.00	40.00	0	119	80	120				
Styrene	43.3	1.00	40.00	0	108	80	120				
tert-Butylbenzene	47.1	1.00	40.00	0	118	80	120				
Tetrachloroethene	41.4	1.00	40.00	0	103	80	120				
Toluene	42.6	1.00	40.00	0	107	82	122				
trans-1,2-Dichloroethene	38.5	1.00	40.00	0	96.3	82	120				
trans-1,3-Dichloropropene	40.5	1.00	40.00	0	101	82	120				
Trichloroethene	39.6	1.00	40.00	0	99.1	68.5	124				
Trichlorofluoromethane	39.8	1.00	40.00	0	99.6	80	120				
Vinyl chloride	38.0	1.00	40.00	0	94.9	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: 20 PPM CCV	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	22.2	1.00	20.00	0	111	80	120				
2,3,4,6-Tetrachlorophenol	20.9	1.00	20.00	0	104	80	120				
2,3,4-Trichlorophenol	22.5	1.00	20.00	0	113	80	120				
2,3,5,6-Tetrachlorophenol	21.5	1.00	20.00	0	107	80	120				
2,3,5-Trichlorophenol	20.0	1.00	20.00	0	100	80	120				
2,3,6-Trichlorophenol	19.9	1.00	20.00	0	99.4	80	120				
2,4,5-Trichlorophenol	23.6	1.00	20.00	0	118	80	120				
2,4,6-Trichlorophenol	22.6	1.00	20.00	0	113	80	120				
2-Methylnaphthalene	20.8	1.00	20.00	0	104	80	120				
3,4,5-Trichlorophenol	23.5	1.00	20.00	0	118	80	120				
Acenaphthene	16.8	1.00	20.00	0	84.2	80	120				
Acenaphthylene	22.1	1.00	20.00	0	111	80	120				
Anthracene	16.2	1.00	20.00	0	81.0	80	120				
Benz(a)anthracene	20.1	1.00	20.00	0	100	80	120				
Benzo(a)pyrene	21.7	1.00	20.00	0	108	80	120				
Benzo(b)fluoranthene	21.8	1.00	20.00	0	109	80	120				
Benzo(g,h,i)perylene	18.3	1.00	20.00	0	91.4	80	120				
Benzo(k)fluoranthene	16.1	1.00	20.00	0	80.7	80	120				
Bis(2-ethylhexyl)phthalate	19.9	1.00	20.00	0	99.7	80	120				
Carbazole	19.7	1.00	20.00	0	98.5	80	120				
Chrysene	17.3	1.00	20.00	0	86.3	80	120				
Dibenz(a,h)anthracene	17.4	1.00	20.00	0	87.0	80	120				
Dibenzofuran	20.4	1.00	20.00	0	102	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: 20 PPM CCV	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535477						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Fluoranthene	22.5	1.00	20.00	0	112	80	120				
Fluorene	19.4	1.00	20.00	0	96.9	80	120				
Indeno(1,2,3-cd)pyrene	17.1	1.00	20.00	0	85.3	80	120				
Naphthalene	16.6	1.00	20.00	0	83.1	80	120				
Pentachlorophenol	21.3	1.50	20.00	0	106	80	120				
Phenanthrene	16.4	1.00	20.00	0	82.0	80	120				
Pyrene	23.7	1.00	20.00	0	118	80	120				

Sample ID: CCV 20 PPM	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/31/2021	SeqNo: 535510						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	22.7	1.00	20.00	0	113	80	120				
2,3,4,6-Tetrachlorophenol	21.0	1.00	20.00	0	105	80	120				
2,3,4-Trichlorophenol	19.7	1.00	20.00	0	98.3	80	120				
2,3,5,6-Tetrachlorophenol	18.3	1.00	20.00	0	91.6	80	120				
2,3,5-Trichlorophenol	17.1	1.00	20.00	0	85.6	80	120				
2,3,6-Trichlorophenol	20.3	1.00	20.00	0	101	80	120				
2,4,5-Trichlorophenol	22.6	1.00	20.00	0	113	80	120				
2,4,6-Trichlorophenol	23.4	1.00	20.00	0	117	80	120				
2-Methylnaphthalene	21.5	1.00	20.00	0	108	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: CCV 20 PPM	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/31/2021	SeqNo: 535510						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
3,4,5-Trichlorophenol	22.3	1.00	20.00	0	112	80	120				
Acenaphthene	20.3	1.00	20.00	0	101	80	120				
Acenaphthylene	23.7	1.00	20.00	0	119	80	120				
Anthracene	18.9	1.00	20.00	0	94.6	80	120				
Benz(a)anthracene	22.4	1.00	20.00	0	112	80	120				
Benzo(a)pyrene	18.8	1.00	20.00	0	93.9	80	120				
Benzo(b)fluoranthene	20.7	1.00	20.00	0	104	80	120				
Benzo(g,h,i)perylene	19.3	1.00	20.00	0	96.4	80	120				
Benzo(k)fluoranthene	16.3	1.00	20.00	0	81.6	80	120				
Bis(2-ethylhexyl)phthalate	19.6	1.00	20.00	0	98.2	80	120				
Carbazole	17.2	1.00	20.00	0	85.8	80	120				
Chrysene	16.8	1.00	20.00	0	83.9	80	120				
Dibenz(a,h)anthracene	18.0	1.00	20.00	0	89.8	80	120				
Dibenzofuran	20.2	1.00	20.00	0	101	80	120				
Fluoranthene	20.1	1.00	20.00	0	101	80	120				
Fluorene	20.5	1.00	20.00	0	102	80	120				
Indeno(1,2,3-cd)pyrene	23.1	1.00	20.00	0	115	80	120				
Naphthalene	20.1	1.00	20.00	0	100	80	120				
Pentachlorophenol	19.3	1.50	20.00	0	96.4	80	120				
Phenanthrene	18.8	1.00	20.00	0	94.2	80	120				
Pyrene	22.8	1.00	20.00	0	114	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: MB-18383	SampType: MBLK	TestCode: 8270POR_W	Units: µg/L	Prep Date: 8/16/2021	RunNo: 41718						
Client ID: PBW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535514						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	ND	1.00									
2,3,4,6-Tetrachlorophenol	ND	1.00									
2,3,4-Trichlorophenol	ND	1.00									
2,3,5,6-Tetrachlorophenol	ND	1.00									
2,3,5-Trichlorophenol	ND	1.00									
2,3,6-Trichlorophenol	ND	1.00									
2,4,5-Trichlorophenol	ND	1.00									
2,4,6-Trichlorophenol	ND	1.00									
2-Methylnaphthalene	ND	1.00									
3,4,5-Trichlorophenol	ND	1.00									
Acenaphthene	ND	1.00									
Acenaphthylene	ND	1.00									
Anthracene	ND	1.00									
Benz(a)anthracene	ND	1.00									
Benzo(a)pyrene	ND	1.00									
Benzo(b)fluoranthene	ND	1.00									
Benzo(g,h,i)perylene	ND	1.00									
Benzo(k)fluoranthene	ND	1.00									
Bis(2-ethylhexyl)phthalate	ND	1.00									
Carbazole	ND	1.00									
Chrysene	ND	1.00									
Dibenz(a,h)anthracene	ND	1.00									
Dibenzofuran	ND	1.00									

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094
9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: MB-18383	SampType: MBLK	TestCode: 8270POR_W	Units: µg/L	Prep Date: 8/16/2021	RunNo: 41718						
Client ID: PBW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535514						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Fluoranthene	ND	1.00									
Fluorene	ND	1.00									
Indeno(1,2,3-cd)pyrene	ND	1.00									
Naphthalene	ND	1.00									
Pentachlorophenol	ND	1.50									
Phenanthrene	ND	1.00									
Pyrene	ND	1.00									
Surr: 2,4,6-Tribromophenol	69.9		100.0		69.9	33.1	99.7				
Surr: 2-Fluorobiphenyl	95.4		100.0		95.4	33.1	96.2				
Surr: 2-Fluorophenol	37.0		100.0		37.0	13.4	57.1				
Surr: 4-Terphenyl-d14	99.5		100.0		99.5	41	122				
Surr: Nitrobenzene-d5	76.2		100.0		76.2	28.9	99.9				
Surr: Phenol-d6	31.7		100.0		31.7	10.6	38.5				

Sample ID: LCS	SampType: LCS	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: LCSW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535558						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	31.7	1.00	40.00	0	79.2	50	130				
2,3,4,6-Tetrachlorophenol	41.6	1.00	40.00	0	104	50	130				
2,3,4-Trichlorophenol	31.0	1.00	40.00	0	77.6	50	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: LCS	SampType: LCS	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: LCSW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535558						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
2,3,5,6-Tetrachlorophenol	29.3	1.00	40.00	0	73.3	50	130				
2,3,5-Trichlorophenol	34.7	1.00	40.00	0	86.8	50	130				
2,3,6-Trichlorophenol	35.7	1.00	40.00	0	89.2	50	130				
2,4,5-Trichlorophenol	40.1	1.00	40.00	0	100	50	130				
2,4,6-Trichlorophenol	38.8	1.00	40.00	0	96.9	50	130				
2-Methylnaphthalene	31.1	1.00	40.00	0	77.8	50	130				
3,4,5-Trichlorophenol	41.0	1.00	40.00	0	103	50	130				
Acenaphthene	36.4	1.00	40.00	0	90.9	50	130				
Acenaphthylene	38.8	1.00	40.00	0	97.1	50	130				
Anthracene	36.0	1.00	40.00	0	90.0	50	130				
Benz(a)anthracene	45.1	1.00	40.00	0	113	50	130				
Benzo(a)pyrene	40.6	1.00	40.00	0	102	50	130				
Benzo(b)fluoranthene	44.6	1.00	40.00	0	112	50	130				
Benzo(g,h,i)perylene	25.1	1.00	40.00	0	62.8	50	130				
Benzo(k)fluoranthene	34.2	1.00	40.00	0	85.4	50	130				
Bis(2-ethylhexyl)phthalate	45.0	1.00	40.00	0	112	50	130				
Carbazole	37.5	1.00	40.00	0	93.7	50	130				
Chrysene	34.2	1.00	40.00	0	85.4	50	130				
Dibenz(a,h)anthracene	24.0	1.00	40.00	0	60.0	50	130				
Dibenzofuran	36.6	1.00	40.00	0	91.6	50	130				
Fluoranthene	39.3	1.00	40.00	0	98.2	50	130				
Fluorene	39.9	1.00	40.00	0	99.6	50	130				
Indeno(1,2,3-cd)pyrene	26.1	1.00	40.00	0	65.3	50	130				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: LCS	SampType: LCS	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: LCSW	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535558						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Naphthalene	28.8	1.00	40.00	0	72.0	50	130				
Pentachlorophenol	36.3	1.50	40.00	0	90.8	50	130				
Phenanthrene	34.7	1.00	40.00	0	86.8	50	130				
Pyrene	31.4	1.00	40.00	0	78.6	50	130				

Sample ID: LCSD	SampType: LCSD	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: LCSS02	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535559						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1-Methylnaphthalene	30.8	1.00	40.00	0	77.1	50	130	31.69	2.71	20	
2,3,4,6-Tetrachlorophenol	40.3	1.00	40.00	0	101	50	130	41.65	3.25	20	
2,3,4-Trichlorophenol	35.6	1.00	40.00	0	89.1	50	130	31.02	13.9	20	
2,3,5,6-Tetrachlorophenol	31.1	1.00	40.00	0	77.8	50	130	29.32	5.93	20	
2,3,5-Trichlorophenol	37.9	1.00	40.00	0	94.9	50	130	34.70	8.93	20	
2,3,6-Trichlorophenol	38.6	1.00	40.00	0	96.4	50	130	35.66	7.79	20	
2,4,5-Trichlorophenol	37.4	1.00	40.00	0	93.5	50	130	40.11	6.96	20	
2,4,6-Trichlorophenol	36.6	1.00	40.00	0	91.5	50	130	38.77	5.77	20	
2-Methylnaphthalene	30.5	1.00	40.00	0	76.4	50	130	31.10	1.81	20	
3,4,5-Trichlorophenol	41.2	1.00	40.00	0	103	50	130	41.00	0.542	20	
Acenaphthene	36.2	1.00	40.00	0	90.5	50	130	36.38	0.448	20	
Acenaphthylene	38.8	1.00	40.00	0	96.9	50	130	38.82	0.179	20	

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: LCSD	SampType: LCSD	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: LCSS02	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 8/30/2021	SeqNo: 535559						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Anthracene	34.7	1.00	40.00	0	86.8	50	130	36.01	3.67	20	
Benz(a)anthracene	43.5	1.00	40.00	0	109	50	130	45.06	3.44	20	
Benzo(a)pyrene	39.8	1.00	40.00	0	99.5	50	130	40.61	1.98	20	
Benzo(b)fluoranthene	42.3	1.00	40.00	0	106	50	130	44.63	5.29	20	
Benzo(g,h,i)perylene	29.7	1.00	40.00	0	74.4	50	130	25.11	16.9	20	
Benzo(k)fluoranthene	33.8	1.00	40.00	0	84.6	50	130	34.15	0.968	20	
Bis(2-ethylhexyl)phthalate	37.7	1.00	40.00	0	94.2	50	130	45.00	17.7	20	
Carbazole	44.0	1.00	40.00	0	110	50	130	37.48	16.0	20	
Chrysene	34.3	1.00	40.00	0	85.7	50	130	34.17	0.258	20	
Dibenz(a,h)anthracene	27.5	1.00	40.00	0	68.8	50	130	23.99	13.8	20	
Dibenzofuran	37.0	1.00	40.00	0	92.6	50	130	36.62	1.09	20	
Fluoranthene	35.4	1.00	40.00	0	88.5	50	130	39.29	10.5	20	
Fluorene	39.5	1.00	40.00	0	98.9	50	130	39.85	0.780	20	
Indeno(1,2,3-cd)pyrene	30.8	1.00	40.00	0	77.0	50	130	26.12	16.4	20	
Naphthalene	28.2	1.00	40.00	0	70.6	50	130	28.79	1.93	20	
Pentachlorophenol	41.0	1.50	40.00	0	102	50	130	36.33	11.9	20	
Phenanthrene	34.7	1.00	40.00	0	86.8	50	130	34.73	0.00662	20	
Pyrene	32.4	1.00	40.00	0	81.1	50	130	31.44	3.16	20	

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits

QC SUMMARY REPORT

WO#: 2108094

9/20/2021

Specialty Analytical

Client: Maul Foster & Alongi
Project: Port of Ridgefield / 9003.01.28

TestCode: 8270POR_W

Sample ID: CCV MSVWS-2000	SampType: CCV	TestCode: 8270POR_W	Units: µg/L	Prep Date:	RunNo: 41718						
Client ID: CCV	Batch ID: 18383	TestNo: SW8270E	SW 3510C	Analysis Date: 9/2/2021	SeqNo: 535662						
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Pentachlorophenol	17.4	1.50	20.00	0	86.9	80	120				

Qualifiers: H Holding times for preparation or analysis exceeded

S Spike Recovery outside accepted recovery limits



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 9011 SE Jannsen Rd
 Clackamas, Oregon 97015
 TEL: 503-607-1331 FAX: 503-607-1336
 Website: www.specialtyanalytical.com

Sample Receipt Checklist

Client Name MAUL_FOSTER

Work Order Number 2108094

RcptNo: 1

Date and Time Received 8/12/2021 12:50:00 PM

Received by: Mandy Wehe

Completed by

Reviewed by:

Completed Date:

8/12/2021

Reviewed Date:

Carrier name: SA

- | | | | | |
|---|--|--|-------------|-------------------------------------|
| Chain of custody present? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Chain of custody signed when relinquished and received? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Chain of custody agrees with sample labels? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | Not Present | <input type="checkbox"/> |
| Are matrices correctly identified on Chain of custody? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Is it clear what analyses were requested? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Custody seals intact on sample bottles? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | Not Present | <input checked="" type="checkbox"/> |
| Samples in proper container/bottle? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Were correct preservatives used and noted? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| Sample containers intact? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Sufficient sample volume for indicated test? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Were container labels complete (ID, Pres, Date)? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| All samples received within holding time? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Was an attempt made to cool the samples? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| All samples received at a temp. of > 0° C to 6.0° C? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| Response when temperature is outside of range: | | | | |
| Preservative added to bottles: | | | | |
| Sample Temp. taken and recorded upon receipt? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | To | 1.1 °C |
| Water - Were bubbles absent in VOC vials? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | No Vials | <input checked="" type="checkbox"/> |
| Water - Was there Chlorine Present? | Yes <input type="checkbox"/> | No <input type="checkbox"/> | NA | <input checked="" type="checkbox"/> |
| Water - pH acceptable upon receipt? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | NA | <input type="checkbox"/> |
| Are Samples considered acceptable? | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> | | |
| Custody Seals present? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> | | |
| Traffic Report or Packing Lists present? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> | | |
| Airbill or Sticker? | Air Bill <input type="checkbox"/> | Sticker <input type="checkbox"/> | Not Present | <input checked="" type="checkbox"/> |
| Airbill No: | | | | |
| Sample Tags Present? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> | | |
| Sample Tags Listed on COC? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> | | |
| Tag Numbers: | | | | |
| Sample Condition? | Intact <input checked="" type="checkbox"/> | Broken <input type="checkbox"/> | Leaking | <input type="checkbox"/> |

Case Number:

SDG:

SAS:

Adjusted? _____ Checked by _____

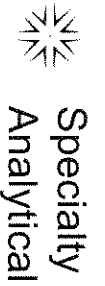
Any No and/or NA (not applicable) response must be detailed in the comments section be



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Sample Receipt Checklist

Client Contacted? Yes No NA Person Contacted: _____ Comments: _____
Contact Mode: Phone: Fax: Email: In Person: _____
Client Instructions: _____
Date Contacted: _____ Contacted By: _____
Regarding: _____
CorrectiveAction: _____



9011 SE Janssen Rd
Clackamas, OR 97015
Phone: 503-607-1331
Fax: 503-607-1336

Client: MFA

Address: 109 E 13th Street

City, State Zip: Vancouver, WA 98660

Telephone: 3606942621

AP Email: Invoice to Port of Ridge Field

PM Email: aml@wv.gov; mpollack@portridgefield.com

Chain of Custody Record

Date: 8-11-2021 Page: 1 of 1

Project Name: Port of Ridge Field

Project No: 9003.01.28 PO No:

Collected by: M. Pollack

State Collected: OR WA OTHER

Report To (PM): Andy Vidourek

Laboratory Project No (Internal): 2108094

Temperature on Receipt: 16.1 °C

Cooling: Ice Shipped Via: SA

Custody Seal: Y (N) Intact / Broken Cooler / Bottle

MDL TIER IV EDD

Sample Disposal: Return to client Disposal by lab (after 60 days)

Sample Name	Sample Date	Sample Time	Sample Matrix*	# of Containers	Requested Tests	Comments
1 MW555081121	8-11-21	1300	GW	5	<input checked="" type="checkbox"/> Part 5 VOC 157 (C0208)	* Dissolved As was field -
2 MW555081121		1404	GW	4	<input checked="" type="checkbox"/> Pentachlorophenol (82308)	Filtered.
3 MW555081121		1409	GW	5	<input checked="" type="checkbox"/> VOCs (876012)	
4 MW56081121		1516	GW	4	<input checked="" type="checkbox"/> Tetrahaloethenes (876012)	
5 MW56081121		1547	GW	5	<input checked="" type="checkbox"/> Dissolved As (876012)	
6						
7						
8						
9						
10 Trip Blank	8-11-21		WT	2		0 W/Ls for potentially following analysis

* Matrix: A = Air, AQ = Aqueous, L = Liquid, O = Oil, P = Product, S = Soil, SD = Sediment, SL = Solid, W = Water, DW = Drinking Water, GW = Ground Water, SW = Storm Water, WW = Waste Water, M = Miscellaneous

Turn-around Time: Standard (5-7 Business): 3 Day: _____ 2 Day: _____ Next Day: _____ Same Day: _____
Expedited turn-around requests should be coordinated in advance

Requisitioned: *M. Pollack* Date/Time: 8-12-2021 / 1205 Received: *Michelle* Date/Time: 8-12-21 1220

Requisitioned: *[Signature]* Date/Time: 8-12-21 1250 Received: *[Signature]* Date/Time: 8-12-21 1250

Requisitioned: *[Signature]* Date/Time: _____ Received: *[Signature]* Date/Time: _____

Requisitioned: *[Signature]* Date/Time: _____ Received: *[Signature]* Date/Time: _____



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TEL: 503-607-1331 FAX: 503-607-1336
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Definition Only

WO#: 2108094
Date: 9/20/2021

Definitions:

KEY TO FLAGS

A: This sample contains a Gasoline Range Organic not identified as a specific hydrocarbon product. The result was qualified against gasoline calibration standards.

A1: This sample contains a Diesel Range Organic not identified as a specific hydrocarbon product. The result was qualified against diesel calibration standards.

A2: This sample contains a Lube Oil Range Organic not identified as a specific hydrocarbon product. The result was qualified against lube oil calibration standards.

A3: The results was determined to be Non-Detect based on hydrocarbon pattern recognition. The product was carry-over from another hydrocarbon type.

A4: The product appears to be aged or degraded.

B: The blank exhibited a positive result greater than the reporting limit for this compound.

CN: See Case Narrative.

E: Result exceeds the calibration range for this compound. The result should be considered an estimate.

F: The positive result for this hydrocarbon is due to single component contamination. The product does not match any hydrocarbon in the fuels library.

FS: Follow-up testing is suggested.

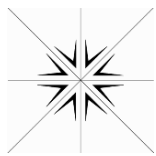
G: Result may be biased high due to biogenic interferences. Clean up is recommended.

H: Sample was analyzed outside recommended holding time.

HT: At client's request, samples was analyzed outside of recommended holding time.

HP: Sample was analyzed outside recommended holding time due to VOA having pH >2.

J: The results for this analyte is between the MDL and the PQL and should be considered an



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Definition Only

WO#: 2108094
Date: 9/20/2021

Definitions:

estimated concentration.

K: Diesel result is biased high due to amount of Oil contained in the sample.

L: Diesel result is biased high due to amount of Gasoline contained in the sample.

M: Oil result is biased high due to amount of Diesel contained in the sample.

N: Gasoline result is biased high due to amount of Diesel contained in the sample.

MC: Sample concentration is greater than 4x the spiked value, the spiked value is considered insignificant.

MI: Result is outside control limits due to matrix interference.

NH: Sample matrix is non-homogeneous

MSA: Value determined by Method of Standard Addition.

O: Laboratory Control Standard (LCS) exceeded laboratory control limits but meets CCV criteria. Data meets EPA requirements.

Q: Detection levels elevated due to sample matrix.

R: RPD control limits were exceeded

RF: Duplicate failed due to result being at or near the method-reporting limit.

RP: Matrix spike values exceed established QC limits; post digestion spike is in control.

S: Recovery is outside control limits.

SC: CCV or LCS exceeded high recovery control limits, but associated samples are non-detect. Data meets EPA requirements.

SL: LCS exceeded recovery control limits, but associated MS/MSD passing. Data meets EPA requirements.

ATTACHMENT C

DATA QUALITY ASSURANCE AND QUALITY
CONTROL REVIEW MEMORANDUM



DATA QUALITY ASSURANCE/QUALITY CONTROL REVIEW

PROJECT NO. 9003.01.28 | SEPTEMBER 20, 2021 | PORT OF RIDGEFIELD

Maul Foster & Alongi, Inc. (MFA) conducted an independent review of the quality of analytical results for groundwater samples collected at the Port of Ridgefield site in Ridgefield, Washington. The samples were collected on August 10 and 11, 2021.

Specialty Analytical, Inc. (SA) performed the analyses. SA report numbers 2108078 and 2108094 were reviewed. The analyses performed and samples analyzed are listed below.

Analysis	Reference
Dissolved arsenic	EPA 6020B
Semivolatile organic compounds	EPA 8270E
Volatile organic compounds	EPA 8260D
NOTE: EPA = U.S. Environmental Protection Agency.	

Samples Analyzed		
Report 2108078		Report 2108094
MW29D081021	MW57D081021	MW55S081121
MW47D081021	MW57D081021-DUP	MW55081121
MW46D081021	USDFW1081121	MW55D081121
MW46S081021	RMW2S081121	MW56081121
MW45D081021	RMW2D081121	MW58D081121
MW45D081021-DUP	MW63081121	Trip Blank (hold)
MW62081021	MW61081121	--
MW57S081021	Trip Blank (hold)	--

DATA QUALIFICATIONS

Analytical results were evaluated according to applicable sections of U.S. Environmental Protection Agency (EPA) procedures (EPA, 2017a,b) and appropriate laboratory and method-specific guidelines (EPA, 1986; SA, 2020).

The data are considered acceptable for their intended use, with the appropriate data qualifiers assigned.

HOLDING TIMES, PRESERVATION, AND SAMPLE STORAGE

Holding Times

Extractions and analyses were performed within the recommended holding time criteria.

Preservation and Sample Storage

The samples were preserved and stored appropriately.

BLANKS

Method Blanks

Laboratory method blank analyses were performed at the required frequencies. For purposes of data qualification, the method blanks were associated with all samples prepared in the analytical batch.

All laboratory method blanks were non-detect to reporting limits for all analytes.

Trip Blanks

Trip blanks are used to evaluate if volatile organic compound contamination was introduced during sample storage and during shipment between the sampling location and laboratory.

According to reports 2108078 and 2108094, trip blank samples were submitted to SA on hold. Contamination during storage and transport to the laboratory could not be assessed by the reviewer.

Equipment Rinse Blanks

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

SURROGATE RECOVERY RESULTS

The samples were spiked with surrogate compounds to evaluate laboratory performance on individual samples.

All surrogate recoveries were within acceptance limits.

MATRIX SPIKE/MATRIX SPIKE DUPLICATE RESULTS

Matrix spike/matrix spike duplicate (MS/MSD) results are used to evaluate laboratory precision and accuracy. MS/MSD results were not reported for EPA method 8270E. Laboratory precision and accuracy were evaluated using laboratory control sample/laboratory

control sample duplicate (LCS/LCSD) results. No action by the reviewer was required. All remaining MS/MSD samples were extracted and analyzed at the required frequency.

All MS/MSD results were within acceptance limits for percent recovery and relative percent difference (RPD).

LABORATORY DUPLICATE RESULTS

Duplicate results are used to evaluate laboratory precision. Laboratory duplicate results within five times the reporting limit were not evaluated for precision. Laboratory duplicate results were not reported for EPA method 8260D or 8270E. Laboratory precision was evaluated using LCS/LCSD or MS/MSD results. No action by the reviewer was required. All remaining duplicate samples were extracted and analyzed at the required frequency.

All laboratory duplicate RPDs were within acceptance limits.

LABORATORY CONTROL SAMPLE/LABORATORY CONTROL SAMPLE DUPLICATE RESULTS

An LCS/LCSD is spiked with target analytes to provide information on laboratory precision and accuracy. LCSD results were not reported for EPA method 6020B or 8260D. Laboratory precision was evaluated using laboratory duplicate and/or MS/MSD results. No action by the reviewer was required. All remaining LCS/LCSD samples were extracted and analyzed at the required frequency.

According to reports 2108078 and 2108094, the EPA method 8260D batch 18382 bromomethane LCS analyzed on August 23, 2021, exceeded the percent recovery acceptance limit of 120 percent, at 168 percent. The associated sample results were non-detect for bromomethane; thus, no qualification was necessary.

All remaining LCS/LCSD results were within acceptance limits for percent recovery and RPD.

FIELD DUPLICATE RESULTS

Field duplicate samples measure both field and laboratory precision. Two field duplicate sets were submitted for analysis (MW45D081021/ MW45D081021-DUP and MW57D081021/ MW57D081021-DUP). MFA uses acceptance criteria of 100 percent RPD for results that are less than five times the reporting limit, or 50 percent RPD for results that are greater than five times the reporting limit.

All analytes were within the RPD acceptance criteria.

CONTINUING CALIBRATION VERIFICATION RESULTS

Continuing calibration verification (CCV) results are used to demonstrate instrument precision and accuracy throughout the sample batch. CCV results were not required for validation but were reviewed when provided.

According to reports 2108078 and 2108094, the EPA method 8260D batch 18382 bromomethane CCV analyzed on August 23, 2021, exceeded the percent recovery acceptance limit of 120 percent, at 168 percent. The associated sample results were non-detect for bromomethane; thus, no qualification was necessary.

All remaining CCVs were within acceptance limits for percent recovery.

REPORTING LIMITS

SA used routine reporting limits for non-detect results, except for samples requiring dilutions because of high analyte concentrations and/or matrix interferences.

DATA PACKAGE

The data packages were reviewed for transcription errors, omissions, and anomalies. None were found.

REFERENCES

EPA. 1986. Test methods for evaluating solid waste, physical/chemical methods. EPA publication SW-846. 3d 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), and VI phase III (2019).

EPA. 2017a. EPA contract laboratory program, national functional guidelines for inorganic Superfund methods data review. EPA 540-R-2017-001. U.S. Environmental Protection Agency, Office of Superfund Remediation and Technology Innovation. January.

EPA. 2017b. EPA contract laboratory program, national functional guidelines for Superfund organic methods data review. EPA 540-R-2017-002. U.S. Environmental Protection Agency, Office of Superfund Remediation and Technology Innovation. January.

SA. 2020. Laboratory quality assurance plan. Rev. 2020. Specialty Analytical, Inc., Clackamas, Oregon. January.