Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	BXS-1		BXS-1		BXS-1		BXS-1		BXS-1		BXS-1		BXS-1		BXS-1		BXS-1		BXS-1	
	Sample ID	BXS-1		BXS-1		BXS-6		BXS-1		BXS-6		BXS-1		BXS-6		BXS-1		BXS-6		BXS-1	
	Date	10/4/1999		10/5/2000		10/5/2000		4/4/2001		4/4/2001		10/2/2001		10/2/2001		4/11/2002		4/11/2002		1/16/2003	
Analyte	Unit					Field dup				Field dup				Field dup				Field dup			
Dioxin/Furan																					
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	4.998	U	3.956	U	3.806	U	2.3	U	2.8	U	3.5	U	1.2	U	6.06		6		1.42	U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	4.612	U	3.839	U	3.883	U	3.2	U	9.5	UJB	4.4	U	1.5	U	7.98		7.9		1.94	U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.423	U	2.749	U	2.667	U	3.4	U	6.7	UJB	4.1	U	1.5	U	8.94		8.86		2.577	U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.252	U	2.631	U	2.729	U	3.5	U	6.6	U	4.9	U	2.2	J	8.46		8.38		2.718	U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.155	U	2.528	U	2.542	U	3.5	U	10.1	UJB	4.4	U	2.2	UJ	8.56		8.48		2.509	U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	6.641		3.349	U	2.566	U	6.8	U	11	UJB	10.8	J	16.2	J	15.7	J	5.9	J	3.637	U
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	78.237		20.864	UJB	14.638	UJB	17.2	UJ	36	UJB	57.8	JB	118		242	J	39.3	J	23.086	J
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	6.651	U	2.813	U	3.251	U	1.9	U	2.3	U	3.3	U	1	U	4.33		4.29		1.821	U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	3.936	U	3.925	U	3.709	U	2.7	U	10.1	UJB	3.4	U	1.1	U	7.02		6.95		1.87	U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	3.814	U	3.428	U	3.42	U	2.2	U	6.1	UJB	2.7	U	0.9	U	4.33		4.29		1.686	U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	4.349	U	2.849	U	2.388	U	2.5	U	8	UJB	3.7	U	2.2	UJ	7.88		7.81		1.511	U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	4.226	U	2.866	U	2.327	U	2.2	U	2.9	U	3.8	U	1.2	U	5.29		5.24		1.523	U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	5.846	U	3.551	U	2.965	U	3.2	U	8.4	UJB	4.6	U	1.7	U	8.37		8.29		2.339	U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	4.688	U	2.925	U	2.36	U	2.2	U	4.8	U	3.7	U	1.2	U	5.58		5.52		1.889	U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	4.69	U	1.757	U	1.901	U	4.3	U	8.1	U	5.1	U	5.9	J	6.63		6.57		2.257	U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	6.949	U	2.222	U	2.279	U	5.7	U	7.8	J	6.4	U	2.2	U	7.88		7.81		3.632	U
Octachlorodibenzofuran (OCDF)	pg/L	5.211	U	3.254	U	2.932	U	7.7	U	11	UJB	7.7	U	21.2	J	18.8		18.7		11.291	U
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	4.998	U	3.956	U	3.806	U	2.3	U	2.8	U	10.3	UJX	19	UJX	6.06		6		1.42	U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	4.612	U	3.839	U	3.883	U	3.2	U	9.5	UJB	4.4	U	1.5	U	7.98		7.9		1.94	U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	3.252	U	2.631	U	2.729	U	3.5	U	16.8	UJB	4.5	U	2.2		8.46		8.38		2.718	U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	3.7	U	3.349	U	2.566	U	6.8	U	11	UJB	10.8		27.3		25.5		5.9		3.637	U
Tetrachlorodibenzofurans (TCDF), Total	pg/L	6.651	U	2.813	U	3.251	U	1.9	U	2.3	U	12.9	UJX	6	UJB	4.33		4.29		8.161	
Pentachlorodibenzofurans (PeCDF), Total	pg/L	3.814	U	3.428	U	3.42	U	2.5	U	16.2	UJB	3	U	1	U	4.33		4.29		1.686	U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	4.226	U	2.866	U	2.327	U	2.5	U	23.7	UJB	3.9	U	2.3		5.29		5.24		1.523	U
Heptachlorodibenzofurans (HpCDF), Total	pg/L	6.47		1.757	U	1.901	U	4.9	U	7.8	J	4.8	U	18.2		12.8		3.3		2.257	U
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0.07423		0		0		0		0		0		0.0118		22.444		22.2252		0	

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	BXS-1		BXS-1		BXS-1		BXS-1		BXS-2		BXS-2		BXS-2		BXS-2		BXS-2		BXS-2	
	Sample ID	BXS-1		BXS-1		BXS-1		BXS-1		BXS-2		BXS-2		BXS-2		BXS-2		GW1010		BXS-2	
	Date	7/17/2003		2/18/2004		7/13/2004		1/13/2005		10/5/2000		4/4/2001		10/2/2001		4/11/2002		10/24/2002		1/16/2003	
Analyte	**Unit**																				
Dioxin/Furan																					
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	1.018	U	1.242	U	4.559	U	0.772	U	4.185	U	3	U	2.9	U	1.6	J	0.799	U	1.203	U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	1.056	U	1.15	U	4.07	U	0.491	U	4.408	U	4.2	U	3	U	1.6	J	1.361	U	1.998	U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	1.152	U	1.379	U	4.31	U	0.611	U	3.131	U	4.9	U	2.9	U	9.3	J	1.628	U	2.528	U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	1.176	U	1.559	U	5.345	U	0.725	U	3.04	U	4.8	U	2.8	U	2.7	J	1.831	U	2.696	U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	1.136	U	1.361	U	4.463	U	0.671	U	2.902	U	4.9	U	2.8	U	2.4	UJ	1.638	U	2.473	U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	2.468	J	2.202	U	6.901	U	14.706	UJ	3.017	U	10	UJB	5.5	UJ	54.1		2.063	U	3.447	U
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	16.525	UJ	9.624	J	9	U	154.545	UJ	11.422	UJ	87.8	UJB	44.2	JB	961		16.732	UJ	12.657	UJ
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	1.037	U	0.588	U	2.78	U	0.906	U	3.232	U	2.7	U	2.6	U	4.5	J	0.993	UJ	1.742	U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	0.861	U	0.826	U	3.655	U	0.331	U	3.514	U	3.7	U	2.3	U	7.3	J	0.879	U	1.364	U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	0.743	U	0.821	U	3.247	U	0.309	U	3.075	U	2.8	U	1.8	U	2.2	J	0.769	U	1.222	U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.895	U	0.787	U	2.79	U	1.286	J	3.194	U	3.6	UJB	2.2	U	2.9	UJ	0.758	U	0.99	U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.747	U	0.87	U	2.995	U	0.327	U	3.179	U	2.8	U	2.2	U	5.5	J	0.749	U	0.961	U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	1.276	U	1.053	U	3.613	U	0.377	U	3.914	U	4.1	U	2.5	U	1.7	UJ	1.214	U	1.669	U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.893	U	0.862	U	2.854	U	0.358	U	3.159	U	3.1	U	2.2	U	1.8	UJ	0.83	U	1.237	U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	1.521	U	1.683	U	4.141	U	2.057	UJ	1.809	U	5.2	U	2.7	U	18.2	J	1.623	U	2.786	U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	2.68	U	2.692	U	6.576	U	0.724	U	2.247	U	6.8	U	3	U	8.2	J	2.857	U	4.749	U
Octachlorodibenzofuran (OCDF)	pg/L	5.612	U	4.144	U	11.427	U	8.9	UJ	3.372	U	11.8	UJB	4.2	U	86.4	J	176.759	UJ	11.18	U
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	1.018	U	1.242	U	4.559	U	0.772	U	4.185	U	3	U	2.9	U	1.6		0.799	U	1.203	U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	1.056	U	1.15	U	4.07	U	0.491	U	4.408	U	4.2	U	3	U	12.1		1.361	U	1.998	U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	1.176	U	1.559	U	5.345	U	1.138		3.04	U	4.9	U	3.5	U	7.6		1.831	U	2.696	U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	5.577		2.202	U	6.901	U	34.114		3.017	U	10	UJB	5.5	U	85.1		2.063	U	3.447	U
Tetrachlorodibenzofurans (TCDF), Total	pg/L	17.773		2.207		2.78	U	0.906	U	3.232	U	2.7	U	2.6	U	4.5		0.993	U	1.742	U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	0.743	U	0.821	U	3.247	U	0.309	U	3.075	U	3.7	U	2	U	3.7	J	0.769	U	1.222	U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	0.747	U	0.87	U	2.995	U	2.887		3.179	U	3.6	UJB	2.2	U	22.2		0.749	U	0.961	U
Heptachlorodibenzofurans (HpCDF), Total	pg/L	1.521	U	1.683	U	4.141	U	2.057		1.009	U	5.9	U	2.8	U	60.9		1.623	U	2.786	U
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0		0		0		0	U	0		0		0		0.6371		0		0	

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	BXS-2		BXS-2		BXS-2		BXS-2		BXS-3		BXS-3		BXS-3		BXS-3		BXS-3	
	Sample ID	BXS-2		BXS-2		BXS-2		BXS-2		BXS-3		BXS-3		BXS-3		BXS-3		GW1005		BXS-3	
	Date	7/16/2003		2/12/2004		7/12/2004		1/13/2005		10/5/2000		4/4/2001		10/2/2001		4/11/2002		10/23/2002		1/16/2003	
Analyte	**Unit**																				
Dioxin/Furan																					
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	1.587	U	1.483	U	4.071	U	0.758	U	4.052	U	3.4	U	4.3	U	6		1.137	U	1.396	U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	1.801	U	1.375	U	3.932	U	0.53	U	4.269	U	5	U	4.9	U	7.9		1.524	U	1.687	U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	1.783	U	1.532	U	4.623	U	0.65	U	3.383	U	5.7	U	5.3	U	8.86		1.677	U	1.958	U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	1.86	U	1.75	U	5.726	U	0.786	U	3.396	U	6.1	U	5.8	U	8.38		1.826	U	2.165	U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	1.778	U	1.52	U	4.783	U	0.72	U	3.193	U	6	U	5.5	U	8.48		1.658	U	1.952	U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	3.346	U	2.897	U	8.026	U	15.766	UJ	2.777	U	11.3	U	8.2	U	11.2	J	14.439	J	17.051	J
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	9.632	U	25.098	UJ	12.428	U	176.872	UJ	24.681	UJB	122	UJB	18.4	UJB	115		172.74		185.914	
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	1.719	U	0.819	U	2.988	U	0.758	U	2.727	U	3.4	U	3.9	U	4.29		1.212	UJ	1.155	U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.487	U	0.942	U	4.077	U	0.413	U	3.78	U	3.9	U	3.8	U	6.95		0.945	U	1.318	U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.414	U	0.899	U	3.583	U	0.313	U	3.353	U	3.7	U	2.9	U	4.29		0.838	U	1.136	U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.838	U	0.766	U	2.685	U	0.3	U	3.407	U	4.3	U	4.1	U	7.81		1.148	U	1.325	U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.69	U	0.842	U	2.912	U	0.322	U	3.316	U	3.6	U	4.2	U	5.24		1.141	U	1.335	U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	1.186	U	0.925	U	3.868	U	0.417	U	4.229	U	5.8	U	5.9	U	8.29		1.87	U	1.96	U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.888	U	0.786	U	2.769	U	0.288	U	3.265	U	3.9	U	4.1	U	2.1	J	1.361	U	1.605	U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	2.309	U	1.485	U	4.756	U	1.933	UJ	2.421	U	6.4	U	5.7	U	6.57		4.303	UJ	2.054	U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	4.377	U	2.034	U	8.283	U	0.784	U	3.003	U	9.5	U	7	U	7.81		3.563	U	3.35	U
Octachlorodibenzofuran (OCDF)	pg/L	13.336	U	5.043	U	16.751	U	11.134	UJ	3.951	U	12	U	10	U	18.7		304.381	UJ	17.95	J
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	1.587	U	1.483	U	4.071	U	0.758	U	4.052	U	3.4	U	4.3	U	6		1.137	U	1.396	U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	1.801	U	1.375	U	3.932	U	0.53	U	4.269	U	5	U	4.9	U	7.9		1.524	U	1.687	U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	1.778	U	1.75	U	5.726	U	0.65	U	3.396	U	5.9	U	5.5	U	8.38		1.826	U	2.165	U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	3.346	U	2.897	U	8.026	U	36.519		2.777	U	11.3	U	8.2	U	11.2		14.439		17.051	
Tetrachlorodibenzofurans (TCDF), Total	pg/L	1.719	U	0.819	U	2.988	U	0.758	U	2.727	U	3.4	U	3.9	U	11.3	J	1.212	U	1.155	U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	1.414	U	0.899	U	3.583	U	0.313	U	3.353	U	3.8	U	3.3	U	4.7		0.838	U	1.136	U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	0.838	U	0.842	U	2.912	U	1.285		3.316	U	4.3	U	4.5	U	3.7		1.544		1.335	U
Heptachlorodibenzofurans (HpCDF), Total	pg/L	2.309	U	1.485	U	4.756	U	7.025		2.421	U	7.7	U	6.3	U	6.57		2.023	U	2.054	U
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0		0		0		0	U	0		0		0		21.6847		0.01727		0.01859	

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	BXS-3	BXS-3	BXS-3	BXS-3	BXS-4	BXS-4	BXS-4	BXS-4	BXS-4	BXS-4
	Sample ID	BXS-3	BXS-3	BXS-3	BXS-3	BXS-4	BXS-4	BXS-4	BXS-4	GW1001	BXS-4
	Date	7/17/2003	2/12/2004	7/12/2004	1/13/2005	10/5/2000	4/4/2001	10/2/2001	4/11/2002	10/22/2002	1/15/2003
Analyte	**Unit**										
Dioxin/Furan											
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	1.247 U	1.413 U	3.918 U	0.474 U	4.346 U	2.8 U	2.9 U	6.06	1.466 U	2.256 U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	1.368 U	1.561 U	3.397 U	0.587 U	4.705 U	3.5 U	3.5 U	7.98	1.877 U	3.142 U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	0.849 U	1.219 U	3.535 U	0.378 U	3.119 U	4.1 U	8.9 J	8.94	2.395 U	4.027 U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	0.908 U	1.455 U	4.601 U	0.472 U	3.139 U	4.4 U	17.8 U	8.46	2.52 U	4.36 U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	0.859 U	1.238 U	3.749 U	0.426 U	2.949 U	4.3 U	17 J	8.56	2.327 U	3.971 U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	2.253 U	1.7 U	6.73 U	8.491 UJ	48.164	8.1 U	612	8.65	4.166 U	5.786 UJ
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	13.997 UJ	6.815 UJ	13.969 U	148.972 UJ	485.805	109 U	7490	83.9 J	43.765 J	179.208
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	1.036 U	0.9 U	2.187 U	1.492 U	3.174 U	2.7 U	2.8 U	4.33	1.54 UJ	1.774 U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	0.848 U	0.851 U	3.404 U	0.259 U	3.941 U	2.9 U	3 U	7.02	1.316 U	2.201 U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	0.768 U	0.803 U	3.267 U	0.262 U	3.674 U	2.9 U	2.2 U	4.33	1.117 U	1.91 U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.884 U	0.799 U	2.191 U	1.274 J	3.376 U	9.1 U	7.1 J	7.88	1.023 U	2.074 U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.744 U	0.869 U	2.4 U	0.175 U	3.334 U	5.9 U	3.4 U	5.29	1.053 U	2.051 U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	1.259 U	1.051 U	3.319 U	0.205 U	4.061 U	4.6 U	4.3 U	8.37	1.712 U	2.902 U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.928 U	0.919 U	2.42 U	0.196 U	3.399 U	6.1 UJB	3.4 U	5.58	1.208 U	2.726 U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	1.507 U	1.554 U	3.848 U	1.688 UJ	11.355	11.7 U	117	6.63	4.343 J	2.653 U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	2.634 U	2.131 U	6.736 U	0.503 U	2.545 U	7.6 U	14.3 J	7.88	3.531 U	3.83 U
Octachlorodibenzofuran (OCDF)	pg/L	5.587 U	3.277 U	14.511 U	11.576 UJ	56.22 UJB	9.1 U	506	13.5 J	400.93 UJ	100 U
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	1.247 U	1.413 U	3.918 U	0.474 U	4.346 U	2.8 U	2.9 U	6.06	1.466 U	2.256 U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	1.368 U	1.561 U	3.397 U	0.587 U	4.705 U	3.5 U	3.5 U	7.98	1.877 U	3.142 U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	0.908 U	1.455 U	4.601 U	0.378 U	3.139 U	4.3 U	48.7	8.46	2.52 U	4.36 U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	2.253 U	1.7 U	6.73 U	17.101	3.105 U	8.1 U	915	8.65	4.256	6.791
Tetrachlorodibenzofurans (TCDF), Total	pg/L	1.036 U	0.9 U	2.187 U	1.492 U	3.174 U	2.7 U	2.8 U	4.33	1.54 U	1.774 U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	0.768 U	0.803 U	3.267 U	0.262 U	3.674 U	2.9 U	86.5 UJX	4.33	1.117 U	1.91 U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	0.744 U	0.869 U	2.4 U	1.81	3.334 U	6.1 UJB	219	5.29	1.053 U	2.051 U
Heptachlorodibenzofurans (HpCDF), Total	pg/L	1.507 U	1.554 U	3.848 U	5.98	2.093 U	11.7 U	438	6.63	4.343	8.938
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0	0	0	0 U	0.64377	0	8.0896	22.5286	0	0.01792

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	BXS-4		BXS-4		BXS-4		BXS-4		HCMW-5		HCMW-5		HCMW-5		HCMW-5		HCMW-5	
	Sample ID	BXS-4		BXS-4		BXS-4		BXS-4		HCMW-5		HCMW 5		HCMW-5		HCMW-5		HCMW-5	
	Date	7/10/2003		2/10/2004		7/12/2004		1/12/2005		4/5/2001		1/20/2003		7/10/2003		2/12/2004		7/13/2004		1/11/2005	
Analyte	**Unit**																				
Dioxin/Furan																					
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	1.029	U	1.023	U	3.566	U	0.678	U	0.3	U	2.772	U	0.959	U	1.679	U	4.588	U	0.607	U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	1.02	U	1.154	U	4.28	U	0.618	U	0.4	U	3.939	U	1.02	U	2.079	U	4.026	U	0.472	U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	0.88	U	1.078	U	3.809	U	0.32	U	0.3	U	4.036	U	1.136	U	1.782	U	4.04	U	0.335	U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	0.919	U	3.184	J	4.906	U	0.392	U	0.3	U	4.684	U	1.253	U	2.1	U	5.011	U	0.409	U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	0.879	U	1.186	U	4.018	U	0.357	U	0.3	U	4.264	U	1.169	U	1.797	U	4.185	U	0.373	U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	5.273	J	3.698	J	8.488	U	1.169	UJ	11.5	J	8.636	J	2.29	J	2.691	U	7.995	U	1.668	UJ
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	46.806	J	17.577	UJ	16.755	U	7.905	UJ	247		80.598	J	24.067	J	13.787	UJ	84.407	J	20.831	UJ
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	1.126	U	0.729	U	2.025	U	1.129	U	0.46	J	2.711	U	0.89	U	0.915	U	3.219	U	1.742	U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.15	U	0.921	U	2.265	U	0.436	U	0.3	U	2.52	U	0.958	U	1.354	U	3.774	U	0.286	U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.057	U	0.899	U	2.13	U	0.421	U	0.2	U	2.231	U	0.89	U	1.254	U	3.373	U	0.266	U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.316	U	2.477	J	2.814	U	1.016	UJ	0.55	J	2.32	U	1.352	U	0.962	U	3.371	U	0.284	U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.133	U	0.834	U	3.053	U	0.427	U	0.2	U	2.406	U	1.112	U	1.061	U	3.543	U	0.293	U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	2.092	U	0.943	U	4.174	U	0.552	U	0.3	U	3.217	U	2.15	U	1.243	U	4.585	U	0.388	U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.502	U	0.782	U	3.208	U	0.513	U	0.2	U	2.653	U	1.517	U	1.068	U	3.38	U	0.329	U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	2.345	U	3.406	J	4.424	U	0.301	U	1.6	J	3.682	U	2.233	U	1.643	U	3.594	U	0.312	U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	4.657	U	1.903	U	7.715	U	0.409	U	0.4	U	6.155	U	4.062	U	2.284	U	5.835	U	0.441	U
Octachlorodibenzofuran (OCDF)	pg/L	24.339	UJ	5.215	UJ	18.626	U	0.548	U	5.9	UJE	11.465	J	26.183	UJ	5.123	U	17.576	U	2.051	UJ
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	1.029	U	15.804		3.566	U	0.678	U	1.7	U	2.772	U	0.959	U	1.679	U	4.588	U	0.607	U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	1.02	U	21.104		4.28	U	0.618	U	1.5	U	3.939	U	1.02	U	2.079	U	4.026	U	0.472	U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	0.919	U	7.314		4.906	U	0.32	U	8.9	U	4.684	U	1.169	U	2.1	U	5.011	U	0.335	U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	9.965		3.698		8.488	U	0.348	U	11.5	J	8.636		2.29		2.691	U	7.995	U	2.68	
Tetrachlorodibenzofurans (TCDF), Total	pg/L	1.126	U	0.729	U	2.025	U	1.129	U	1.5	J	2.711	U	0.89	U	0.915	U	3.219	U	1.742	U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	1.057	U	4.018		2.13	U	0.421	U	0.2	U	2.231	U	0.89	U	1.254	U	3.373	U	0.266	U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	1.133	U	7.977		3.053	U	0.301	U	1.1	UJE	2.406	U	1.352	U	1.061	U	3.543	U	0.284	U
Heptachlorodibenzofurans (HpCDF), Total	pg/L	2.345	U	3.406		4.424	U	1.016		5.5	J	3.682	U	2.233	U	1.643	U	3.594	U	0.312	U
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0		0		0		0		0.0247		0		0		0		0		0	

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	HCMW-6		HCMW-6		HCMW-6		HCMW-6		HCMW-6		HCMW-6		HCMW-6		HCMW-6		HCMW-7		HCMW-7	
	Sample ID	HCMW-6		HCMW 6		GW1009		HCMW 6		HCMW-6		HCMW-6		HCMW-6		HCMW-6		HCMW-7		HCMW-7	
	Date	10/9/2001		4/10/2002		10/24/2002		1/20/2003		7/10/2003		2/12/2004		7/13/2004		1/11/2005		4/5/2001		10/8/2001	
Analyte	**Unit**																				
Dioxin/Furan																					
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	0.6	U	6.24		0.973	U	3.378	U	1.207	U	1.276	U	4.299	U	1.466	U	0.6	U	1	U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	0.6	U	8.22		1.102	U	3.639	U	0.996	U	1.533	U	4.052	U	0.844	U	0.93	J	1.8	U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	0.6	U	9.21		1.466	U	3.786	U	1.242	U	1.445	U	3.16	U	0.95	U	1.4	J	1.8	J
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	0.9	U	8.71		1.71	U	4.463	U	1.36	U	1.709	U	3.994	U	1.116	U	5.4	J	2.4	J
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	1.1	UJB	8.81		1.503	U	4.031	U	1.273	U	1.46	U	3.305	U	1.038	U	3.3	J	2.6	UJB
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	3.7	J	5.5	UJ	2.031	U	5.804	U	1.815	U	4.52	J	6.503	U	1.064	U	535		13.9	J
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	37.9	J	56.3	UJ	34.731	J	11.67	U	10.828	UJ	45.827	BJ	11.777	U	8.832	UJ	6730		150	
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	0.5	U	4.46		1.023	UJ	3.732	U	1.163	U	0.716	U	2.39	U	3.439	U	0.3	U	0.9	U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	0.5	U	7.23		0.937	U	3.361	U	1.017	U	0.711	U	3.979	U	0.6	U	0.89	J	1.9	U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	0.4	U	4.46		0.81	U	3.103	U	0.947	U	0.696	U	3.621	U	0.534	U	0.37	J	1.2	UJB
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1	U	8.12		0.925	U	3.162	U	1.191	U	0.907	U	2.488	U	0.534	U	2.2	J	2.6	UJB
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.5	U	5.45		0.953	U	3.133	U	0.993	U	0.991	U	2.682	U	0.579	U	1.2	J	2.2	UJB
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	1	J	8.61		1.634	U	4.105	U	1.906	U	1.087	U	3.725	U	0.81	U	0.6	U	1.7	J
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.5	U	5.74		1.129	U	3.423	U	1.343	U	0.985	U	2.652	U	0.75	U	1.3	J	2	UJB
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	1.5	UJB	1.7	UJ	1.494	U	4.155	U	3.116	U	1.093	U	3.878	U	0.603	U	70.6		4	U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	0.6	U	8.12		3.028	U	6.915	U	5.977	U	1.536	U	6.86	U	0.855	U	3	J	1.9	J
Octachlorodibenzofuran (OCDF)	pg/L	5.7	UJB	7.7	UJ	124.677	UJ	13.137	U	4.935	U	7.518	UJ	14.976	U	1.079	U	494		13.4	UJB
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	27.4	U	6.24		0.973	U	3.378	U	1.207	U	1.276	U	4.299	U	1.466	U	2.1	U	32.5	U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	7.5	U	8.22		1.102	U	3.639	U	0.996	U	1.533	U	4.052	U	0.844	U	1.4	J	9.5	U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	1.1	UJB	8.71		1.71	U	4.463	U	1.273	U	1.709	U	3.994	U	0.95	U	19.8	J	6.8	
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	3.7		5.5		2.031	U	5.804	U	1.815	U	7.102		6.503	U	1.064	U	933		23.7	
Tetrachlorodibenzofurans (TCDF), Total	pg/L	1.4		4.46		1.023	U	3.732	U	1.163	U	0.716	U	2.39	U	3.439	U	2.4	U	3.5	
Pentachlorodibenzofurans (PeCDF), Total	pg/L	0.4	U	4.46		0.81	U	3.103	U	0.947	U	0.696	U	3.621	U	0.534	U	3	J	1.2	UJB
Hexachlorodibenzofurans (HxCDF), Total	pg/L	1	UJB	5.45		0.953	U	3.133	U	1.191	U	0.991	U	2.682	U	0.534	U	30.5	J	16.3	
Heptachlorodibenzofurans (HpCDF), Total	pg/L	4.3	UJB	1.7		2.255	UJ	4.155	U	3.116	U	1.093	U	3.878	U	0.603	U	311		10.8	
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0		23.0437		0		0		0		0		0		0		6.7784		0.015	

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	HCMW-7	HCMW-7	HCMW-7	HCMW-7	HCMW-7	HCMW-7	HCMW-7	MW-1	MW-1	MW-1
	Sample ID	HCMW 7	GW1011	HCMW 7	HCMW-7	HCMW-7	HCMW-7	HCMW-7	MW-1	MW-1	MW-1
	Date	4/10/2002	10/24/2002	1/20/2003	7/10/2003	2/13/2004	7/14/2004	1/11/2005	10/4/2000	4/5/2001	10/8/2001
Analyte	**Unit**										
Dioxin/Furan											
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	6.06	0.989 U	3.495 U	1.057 U	1.741 U	5.094 U	0.522 U	4.652 U	0.9 U	0.7 U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	7.98	1.389 U	4.31 U	1.126 U	2.012 U	4.907 U	0.326 U	2.978 U	1.4 J	0.7 U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	5.1 J	1.913 U	4.839 U	1.064 U	1.943 U	4.062 U	0.235 U	3.125 U	1.3 J	2 J
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	10.1 J	2.209 U	5.869 U	1.146 U	2.536 U	5.341 U	0.283 U	3.159 U	7.7 U	16.4 J
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	10.4 J	1.951 U	5.226 U	1.081 U	2.068 U	4.328 U	0.26 U	2.96 U	3.4 J	6.5 JB
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	251	21.445 J	7.992 U	5.408 J	4.511 U	402.491	1.138 UJ	180.339	425	460
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	3200	258.82	82.02 UJ	49.09 J	17.716 UJ	3852.83	14.058 UJ	1493.03	3750	3440
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	4.33	1.334 UJ	3.211 U	1.036 U	1.226 U	3.921 U	1.249 U	3.377 U	0.78 J	0.5 U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	4.2 J	1.372 U	3.169 U	1.136 U	1.759 U	3.926 U	0.192 U	3.462 U	2.1 J	0.6 U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	4.33	1.115 U	2.866 U	1.021 U	1.736 U	4.313 U	0.181 U	3.224 U	1.3 J	0.4 U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	6.7 JB	1.104 U	3.351 U	1.185 U	1.431 U	2.95 U	0.266 U	3.326 U	2.6 J	5.6 U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	5.29	1.115 U	3.459 U	0.991 U	1.548 U	3.293 U	0.288 U	3.367 U	1.4 U	2.1 UJB
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	6.5 J	1.986 U	4.577 U	1.885 U	1.9 U	4.385 U	0.342 U	4.098 U	1.5 J	0.6 U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	5.5 J	1.25 U	3.686 U	1.317 U	1.635 U	3.356 U	0.32 U	3.337 U	1.8 J	2.9 UJB
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	67	8.555 J	5.383 U	2.893 U	2.414 U	39.989 J	0.249 U	25.03	29.2 J	70.3
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	9.7 J	3.62 U	8.841 U	5.218 U	3.804 U	11.404 U	0.328 U	4.211 U	2.3 U	4.1 J
Octachlorodibenzofuran (OCDF)	pg/L	270	382.855 UJ	16.206 U	21.391 UJ	8.121 U	377.523	2.045 UJ	83.167	108	139
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	6.06	0.989 U	3.495 U	1.057 U	1.741 U	5.094 U	0.522 U	4.652 U	1.8 U	25.2 U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	7.98	1.389 U	4.31 U	1.126 U	2.012 U	4.907 U	0.326 U	2.978 U	1.4 J	8.9 U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	38.9	2.209 U	5.869 U	1.081 U	2.536 U	20.573	0.235 U	3.159 U	7.9 J	40.2
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	436	40.054	7.992 U	5.408	4.511 U	737.989	1.138	4.185 U	706	782
Tetrachlorodibenzofurans (TCDF), Total	pg/L	4.33	1.334 U	3.211 U	1.036 U	1.226 U	3.921 U	1.249 U	3.377 U	0.78 J	7.4 U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	14	1.115 U	2.866 U	1.021 U	1.736 U	4.313 U	0.181 U	3.224 U	3.3 J	24.5 UJX
Hexachlorodibenzofurans (HxCDF), Total	pg/L	93.7 J	1.115 U	3.459 U	1.185 U	1.548 U	45.683	0.266 U	3.367 U	18.6 J	294 UJX
Heptachlorodibenzofurans (HpCDF), Total	pg/L	208	23.426	5.383 U	2.893 U	2.414 U	150.55	0.249 U	3.621 U	157	349 UJX
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	20.694	0.02588	0	0	0	4.44795	0	2.21131	4.636	5.6609

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-1	MW-2	MW-2	MW-2
	Sample ID	MW 1	GW1008	MW-1	MW-1	MW-1	MW-1	MW-1	MW-2	MW-2	MW-2
	Date	4/10/2002	10/24/2002	1/21/2003	7/15/2003	2/11/2004	7/14/2004	1/10/2005	10/4/1999	1/13/2000	10/4/2000
Analyte	**Unit**										
Dioxin/Furan											
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	6.06	0.647 U	3.148 U	2.363 U	1.825 U	4.442 U	0.554 U	3.693 U	2.282 U	4.353 U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	3.3 J	1.24 U	3.774 U	1.872 U	1.985 U	5.055 U	0.329 U	103.196	4.524 U	4.399 U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	8.94	1.097 U	4.804 U	2.062 U	1.666 U	4.72 U	0.288 U	262.243	2.101 U	3.125 U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	40.1 J	3.237 J	5.343 U	2.178 U	2.034 U	6.297 U	0.351 U	781.167	1.8 U	3.129 U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	11.3 J	1.131 U	4.803 U	2.068 U	1.711 U	5.074 U	0.321 U	569.969	1.795 U	2.951 U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	1210	48.151 J	6.637 U	3.364 U	18.547 J	9.107 U	15.97 B	25496.7	68.221	58.227 UJX
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	9280	368.238	58.569 UJ	16.198 J	151.699 B	62.745 J	197.506 B	228345	654.072 UJB	598.303 UJX
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	2.7 UJ	0.92 UJ	3.149 U	1.757 U	0.948 U	3.38 U	1.172 U	6.083 U	2.74 U	3.138 U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	7.02	0.664 U	2.822 U	1.651 U	1.053 U	3.516 U	0.242 U	8.434 U	3.224 U	3.676 U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	4.33	0.572 U	2.693 U	1.471 U	1.019 U	3.788 U	0.252 U	7.576 U	3.096 U	3.405 U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	16.8 JB	0.62 U	2.517 U	1.41 U	1.224 U	3.54 U	0.819 UJ	3102.41	10.286 J	4.188 U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	7.2 J	0.661 U	2.691 U	1.172 U	1.378 U	4.085 U	0.301 U	249.855 U	3.03 U	4.305 U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	4 J	1.06 U	4.298 U	1.859 U	1.565 U	5.774 U	0.362 U	370.885 U	3.35 U	5.368 U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	10 J	0.724 U	3.017 U	1.479 U	1.345 U	4.157 U	0.326 U	276.499 U	4.61 U	4.202 U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	192	11.902 J	4.103 U	2.286 U	2.112 U	5.914 U	1.742 UJ	3294.05	6.201 UJX	8.78 UJX
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	15.4 J	2.509 U	7.008 U	4.141 U	2.99 U	9.361 U	0.349 U	383.684 U	5.967 U	2.586 U
Octachlorodibenzofuran (OCDF)	pg/L	439	253.431 UJ	16.893 U	9.652 U	6.008 U	19.086 U	6.569 UJ	17067.2	57.903	55.497
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	6.06	0.647 U	3.148 U	2.363 U	1.825 U	4.442 U	0.554 U	3.693 U	2.282 U	4.353 U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	3.3	1.24 U	3.774 U	1.872 U	1.985 U	5.055 U	0.329 U	249.241	4.524 U	4.399 U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	127	-999	5.343 U	2.178 U	2.034 U	4.72 U	0.288 U	3248.59	1.8 U	3.129 U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	2010	89.86	6.637 U	3.364 U	27.65	9.107 U	27.467	25496.7	117.507	3.319 U
Tetrachlorodibenzofurans (TCDF), Total	pg/L	5.3 J	0.92 U	3.149 U	1.757 U	0.948 U	3.38 U	1.172 U	35.993	2.74 U	3.138 U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	54.6 J	0.572 U	2.693 U	1.471 U	1.019 U	3.788 U	0.252 U	166.117	3.096 U	3.405 U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	465 J	8.348	2.691 U	1.172 U	1.378 U	3.54 U	1.808	1562.07	3.03 U	4.305 U
Heptachlorodibenzofurans (HpCDF), Total	pg/L	782	42.363	4.103 U	2.286 U	4.382	5.914 U	6.621	4644.99	23.654	2.095 U
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	24.462	0.03682	0	0	0.01517	0	0.17945	887.223	0.688	0.00555

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2	MW-2
	Sample ID	MW-2	MW-2	MW-A	MW 2	MW A	GW1006	MW-2	MW-A	MW-2	MW-A
	Date	4/5/2001	10/9/2001	10/9/2001	4/10/2002	4/10/2002	10/23/2002	1/17/2003	1/17/2003	7/16/2003	7/16/2003
Analyte	Unit			Field dup		Field dup			Field dup		Field dup
Dioxin/Furan											
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	0.6 U	0.5 U	0.7 U	6.18	6.3	1.125 U	5.962 U	3.362 U	1.28 U	1.264 U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	0.7 U	0.5 U	0.8 U	8.14	8.3	1.207 U	8.002 U	4.302 U	0.864 U	1.269 U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	1 J	1.5 J	1.4 J	9.12	2.4 J	1.255 U	7.572 U	4.603 U	1.047 U	0.91 U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.5 J	4.4 J	4.1 J	3.9 J	8.8	1.412 U	8.554 U	5.403 U	1.087 U	0.96 U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	2.4 J	4.1 UJB	3.7 B	3.2 J	5.7 J	1.263 U	7.891 U	4.891 U	1.043 U	0.915 U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	321	133	99.9	115	101	2.77 U	11.595 U	10.096 UJ	13.844 J	14.658 J
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	3540	1500	1130	1250	1060	19.029 UJ	13.766 U	130.091	163.919	172.943
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	0.4 U	0.4 U	0.6 U	4.41	4.5	0.988 UJ	6.08 U	2.887 U	0.902 U	1.162 U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	0.5 U	0.4 U	0.6 U	7.16	7.3	1.006 U	7.724 U	3.77 U	0.859 U	0.898 U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	0.4 U	0.3 U	0.5 U	4.41	4.5	0.862 U	6.671 U	3.388 U	0.724 U	0.801 U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1 U	1.6 UJB	1.6 UJB	2.3 UJ	8.2	1.021 U	4.387 U	2.722 U	0.65 U	0.768 U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.4 U	0.88 UJB	0.86 UJB	5.39	2.1 J	1.043 U	4.468 U	2.795 U	0.541 U	0.654 U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	0.5 U	0.5 U	0.7 U	1.6 J	8.7	1.708 U	6.552 U	3.757 U	0.732 U	0.909 U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	0.8 U	1.6 UJB	1.4 U	1.4 J	2.2 J	1.297 U	5.107 U	3.076 U	0.613 U	0.745 U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	22 J	19.5 JB	15.8 JB	19 J	17.3 J	1.794 J	6.905 U	4.517 U	1.975 J	2.427 J
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	1.4 U	2.3 J	1.5 J	3.4 J	4.2 J	2.762 U	11.23 U	7.06 U	1.447 U	1.558 U
Octachlorodibenzofuran (OCDF)	pg/L	216	93.7 J	72.1 J	97.5 J	87.2 J	190.855 UJ	18.259 U	13.19 U	13.894 J	16.553 J
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	1.9 U	24.5 U	83.7 U	6.18	6.3	1.125 U	5.962 U	3.362 U	1.28 U	1.264 U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	0.7 U	7.6 U	7.7 U	8.14	8.3	1.207 U	8.002 U	4.302 U	0.864 U	1.269 U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	15.7	22.3	18.7	19.1	10.6	1.412 U	8.554 U	5.403 U	1.087 U	0.96 U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	517	226	170	194	169	2.77 U	11.595 U	6.467 U	25.474	14.658
Tetrachlorodibenzofurans (TCDF), Total	pg/L	0.3 U	2.6	11.2 U	4.41	4.5	0.988 U	6.08 U	2.887 U	0.902 U	1.162 U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	1.1	28.2 UJX	9.1 UJX	9.3	6.9	0.862 U	6.671 U	3.388 U	0.724 U	0.801 U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	19.5 UJX	79 UJX	39.3 UJX	51.1 J	49.1 J	1.043 U	4.468 U	2.795 U	0.541 U	0.901
Heptachlorodibenzofurans (HpCDF), Total	pg/L	121	90.1 UJX	59.1	66.3	62.6 J	3.232	6.905 U	4.517 U	7.812	9.208
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	3.586	1.48	1.482	20.05	21.351	0	0	0.01301	0.01639	0.01729

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	MW-2	MW-2	MW-2	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3
	Sample ID	MW-2	MW-2	MW-2	MW-3	MW-3	MW-3	MW-6	MW-3	MW-A	MW-3
	Date	2/13/2004	7/14/2004	1/11/2005	10/5/1999	1/13/2000	10/4/2000	10/4/2000	4/5/2001	4/5/2001	10/8/2001
Analyte	Unit							Field dup		Field dup	
Dioxin/Furan											
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	2.146 U	5.046 U	0.624 U	3.862 U	2.93 U	3.447 U	4.1 U	1 U	0.3 U	0.7 U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	2.424 U	4.521 U	0.465 U	3.921 U	3.117 U	3.158 U	3.558 U	1.1 U	0.3 U	0.7 U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	2.367 U	4.399 U	0.309 U	3.198 U	1.676 U	3.159 U	2.897 U	0.9 U	0.3 U	0.7 U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.017 U	5.483 U	0.393 U	6.48	1.473 U	3.252 U	2.884 U	1 U	0.3 U	0.8 U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	2.486 U	4.569 U	0.351 U	7.04	1.456 U	3.023 U	2.722 U	0.9 U	0.3 U	0.7 U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	33.777 J	10.003 U	73.765 BJ	244.866	6.783 UJX	2.58 U	2.456 U	2.2 U	6 J	1.2 UJ
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	352.781 B	16.115 U	794.216 BJ	2644.25	70.488 UJE	12.284 UJX	20.174 UJX	51.9 J	127	9.1 UJE
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	1.511 U	4.34 U	1.922 U	4.806 U	3.586 U	2.843 U	2.566 U	0.6 U	0.2 U	0.5 U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.298 U	3.551 U	0.362 U	3.206 U	2.03 U	3.29 U	2.802 U	0.8 U	0.3 U	0.5 U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.314 U	3.928 U	0.352 U	2.838 U	1.969 U	3.064 U	2.687 U	0.7 U	0.2 U	0.4 U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.836 U	3.856 U	0.319 U	32.97	1.925 U	2.691 U	2.571 U	0.7 U	0.2 U	0.71 UJE
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	2.022 U	4.268 U	0.338 U	7.827 U	1.835 U	2.718 U	2.618 U	0.7 U	0.2 U	0.5 U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	2.618 U	5.85 U	0.399 U	9.881 U	2.014 U	3.389 U	3.158 U	0.9 U	0.3 U	0.6 U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	2.126 U	4.24 U	0.385 U	7.629 U	2.715 U	2.663 U	2.477 U	0.6 U	0.2 U	0.5 U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	4.22 J	5.605 U	9.204	63.067	3.529 U	2.237 U	1.995 U	1.1 U	0.75 J	0.6 U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	3.436 U	9.488 U	7.321	13.608 U	4.805 U	2.55 U	2.396 U	1.4 U	0.4 U	0.7 U
Octachlorodibenzofuran (OCDF)	pg/L	33.663 UJ	26.345 U	66.03 UJ	320.309	7.185	3.068 U	3.471 U	2.9 U	5.6 U	1.1 U
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	2.146 U	5.046 U	0.624 U	3.862 U	2.93 U	3.447 U	4.1 U	1 U	1.5 U	93.5 U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	2.424 U	4.521 U	0.465 U	3.921 U	3.117 U	3.158 U	3.558 U	1.3 U	1.2 U	1.4
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	3.017 U	4.399 U	5.865	15.095	1.473 U	3.252 U	2.884 U	8.7 U	7.4 U	0.56 UJE
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	33.777	10.003 U	127.227	244.866	2.69 U	2.58 U	2.456 U	2.3 U	9.6	2.1 U
Tetrachlorodibenzofurans (TCDF), Total	pg/L	1.511 U	4.34 U	1.922 U	4.806 U	3.586 U	2.843 U	2.566 U	1.3 U	0.7	12.2 U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	1.314 U	3.928 U	1.646	2.838 U	1.969 U	3.064 U	2.687 U	0.7 U	0.2 U	1.5 U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	2.022 U	3.856 U	9.022	15.83	1.835 U	2.718 U	2.618 U	0.7 U	0.37 UJE	0.71 UJE
Heptachlorodibenzofurans (HpCDF), Total	pg/L	4.22	5.605 U	44.499	10.84 U	3.529 U	2.237 U	1.995 U	1.2 U	3.1	0.6 U
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0.03528	0	0.98232	8.02479	0.0007	0	0	0	0.013	0

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility
Arlington, Washington

	Station	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-3	MW-4	MW-10
	Sample ID	MW 3	GW1014	GW1015	MW-3	MW-3	MW-3	MW-3	MW-3	MW-4	MW-10
	Date	4/10/2002	10/25/2002	10/25/2002	1/21/2003	7/21/2003	2/19/2004	7/21/2004	1/19/2005	10/4/2000	7/17/2003
Analyte	**Unit**			**Field dup**							
Dioxin/Furan											
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	6.12	3.314 U	2.552 U	2.705 U	1.147 U	0.861 U	0.928 U	0.233 U	3.948 U	1.461 U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	8.06	3.798 U	2.874 U	3.671 U	1.005 U	0.983 U	1.515 U	0.236 U	3.421 U	1.07 U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	9.03	6.078 U	3.04 U	3.506 U	1.074 U	0.941 U	1.433 U	0.181 U	2.897 U	1.117 U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	8.54	6.45 U	3.333 U	3.675 U	1.097 U	1.177 U	1.868 U	0.225 U	2.849 U	1.136 U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	8.64	5.927 U	3.016 U	3.395 U	1.059 U	0.978 U	1.523 U	0.204 U	2.706 U	1.099 U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	8.74	7.658 U	5.528 U	6.118 U	6.314 J	6.987 J	2.211 U	8.961 UJ	2.587 U	2.211 U
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	20.7 UJ	17.889 U	12.556 UJ	17.179 U	61.825	112.068	15.498 UJ	106.332 UJ	40.746 UJX	5.203 U
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	4.37	3.79 UJ	2.661 UJ	2.748 U	1.019 U	0.52 U	0.588 U	0.633 U	3.102 U	1.012 U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	7.09	3.304 U	2.245 U	2.561 U	0.869 U	0.639 U	1.201 U	0.133 U	3.218 U	1.008 U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	4.37	2.728 U	1.927 U	2.327 U	0.797 U	0.637 U	1.189 U	0.135 U	2.987 U	0.878 U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	7.96	2.343 U	1.616 U	2.349 U	0.819 U	0.677 U	1.262 U	0.728 UJ	3.093 U	0.725 U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	5.34	2.449 U	1.615 U	2.376 U	0.679 U	0.774 U	1.35 U	0.169 U	3.076 U	0.59 U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	8.45	3.773 U	2.589 U	3.601 U	1.133 U	0.813 U	1.681 U	0.184 U	3.78 U	0.986 U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	5.63	2.823 U	1.859 U	2.796 U	0.849 U	0.622 U	1.353 U	0.184 U	3.133 U	0.739 U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	6.7	3.925 U	3.234 U	3.387 U	1.72 U	0.977 U	1.896 U	1.639 UJ	1.364 U	1.558 U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	7.96	7.104 U	5.325 U	6.034 U	3.274 U	1.375 U	2.85 U	0.299 U	1.774 U	2.954 U
Octachlorodibenzofuran (OCDF)	pg/L	19	25.466 U	11.372 U	16.606 U	7.011 UJ	14.189 J	5.247 UJ	9.34 UJ	3.945 U	6.1 U
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	6.12	3.314 U	2.552 U	2.705 U	1.147 U	0.861 U	0.928 U	0.233 U	3.948 U	1.461 U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	8.06	3.798 U	2.874 U	3.671 U	1.005 U	0.983 U	1.515 U	0.236 U	3.421 U	1.07 U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	8.54	6.45 U	3.333 U	3.675 U	1.097 U	1.177 U	1.433 U	0.181 U	2.849 U	1.136 U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	8.74	7.658 U	5.528 U	6.118 U	11.697	6.987	2.211 U	17.892	2.587 U	2.211 U
Tetrachlorodibenzofurans (TCDF), Total	pg/L	4.37	3.79 U	2.661 U	2.748 U	2.881	0.52 U	0.588 U	0.633 U	3.102 U	1.012 U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	4.37	2.728 U	1.927 U	2.327 U	0.797 U	0.637 U	1.189 U	0.135 U	2.987 U	0.878 U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	5.34	2.449 U	1.615 U	2.376 U	0.986	0.774 U	1.35 U	0.482	3.076 U	0.59 U
Heptachlorodibenzofurans (HpCDF), Total	pg/L	6.7	3.925 U	3.234 U	3.387 U	3.746	0.977 U	1.896 U	5.908	1.364 U	1.558 U
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	22.751	0	0	0	0.0062	0.01121	0	0	0	0

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	MW-10	MW-10	MW-10	MW-15	MW-15	MW-15	MW-15	MW-15	MW-15	MW-15
	Sample ID	MW-10	MW-10	MW-10	MW-15	MW-15	MW-A	MW-15	MW-A	MW-15	MW-B
	Date	2/13/2004	7/19/2004	1/12/2005	7/24/2003	2/19/2004	2/19/2004	7/21/2004	7/21/2004	1/19/2005	1/19/2005
Analyte	Unit						Field dup		Field dup		Field dup
Dioxin/Furan											
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	1.455 U	0.935 U	0.645 U	1.258 U	0.78 U	1.022 U	0.735 U	0.841 U	0.527 U	0.262 U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	2.135 U	1.746 U	0.464 U	1.136 U	0.678 U	0.786 U	1.318 U	1.445 U	0.235 U	0.309 U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	2.162 U	1.363 U	0.371 U	1.086 U	0.975 U	0.952 U	1.427 U	1.394 U	0.236 U	0.199 U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	2.698 U	1.807 U	0.452 U	1.226 U	1.114 U	1.088 U	1.858 U	1.754 U	0.279 U	0.242 U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	2.245 U	1.459 U	0.413 U	1.131 U	0.968 U	0.946 U	1.515 U	1.455 U	0.258 U	0.221 U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	3.449 U	9.507 J	2.615 UJ	1.569 U	1.564 U	5.071 J	2.926 U	2.966 U	5.839 UJ	7.983 UJ
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	34.337 UJ	92.358 BJ	38.085 BJ	18.256 J	12.771 J	45.196 J	18.29 UJ	12.949 UJ	79.788 UJ	88.793 UJ
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	1.239 U	0.792 U	1.233 U	1.334 U	0.403 U	0.546 U	0.655 U	0.713 U	0.708 U	0.353 U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.377 U	0.862 U	0.29 U	0.637 U	0.714 U	0.799 U	0.885 U	1.05 U	0.174 U	0.175 U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.512 U	0.891 U	0.283 U	0.662 U	0.638 U	0.784 U	0.895 U	1.032 U	0.16 U	0.169 U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.262 U	1.12 U	0.972 UJ	0.648 U	0.818 U	0.652 U	1.031 U	1.418 U	0.595 J	0.614 J
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.436 U	1.196 U	0.331 U	0.528 U	0.893 U	0.734 U	1.16 U	1.537 U	0.132 U	0.115 U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	1.745 U	1.599 U	0.392 U	1.108 U	1.023 U	0.811 U	1.398 U	2.034 U	0.154 U	0.14 U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.485 U	1.268 U	0.364 U	0.757 U	0.698 U	0.631 U	1.146 U	1.429 U	0.144 U	0.131 U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	2.654 U	2.117 U	0.249 U	1.059 U	1.175 U	1.207 U	1.821 U	1.534 U	0.971 UJ	0.949 UJ
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	3.962 U	3.541 U	0.344 U	1.686 U	1.653 U	1.701 U	2.829 U	2.345 U	0.333 U	0.37 U
Octachlorodibenzofuran (OCDF)	pg/L	7.6 U	4.036 U	2.573 UJ	2.677 U	2.95 U	12.94 J	7.241 UJ	5.378 UJ	5.364 UJ	7.363 UJ
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	1.455 U	0.935 U	0.645 U	1.258 U	0.78 U	1.022 U	0.735 U	0.841 U	0.527 U	1.584
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	2.135 U	1.746 U	0.464 U	1.136 U	0.678 U	0.786 U	1.318 U	1.445 U	0.235 U	5.477
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	2.698 U	1.807 U	0.371 U	1.131 U	1.114 U	1.088 U	1.427 U	1.394 U	0.236 U	0.199 U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	3.449 U	18.106	0.359 U	1.569 U	1.564 U	5.071	2.926 U	2.966 U	13.668	16.989
Tetrachlorodibenzofurans (TCDF), Total	pg/L	1.239 U	0.792 U	1.233 U	1.334 U	0.403 U	0.546 U	2.442	1.722	0.708 U	0.353 U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	1.512 U	0.891 U	0.283 U	0.662 U	0.638 U	0.784 U	0.895 U	1.032 U	0.16 U	0.169 U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	1.436 U	1.196 U	0.972	0.648 U	0.893 U	0.734 U	1.16 U	1.537 U	0.595	1.38
Heptachlorodibenzofurans (HpCDF), Total	pg/L	2.654 U	3.467	0.249 U	1.059 U	1.175 U	1.207 U	1.821 U	1.534 U	3.758	3.587
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0	0	0.00381	0	0	0	0	0	0	0

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	FIELD		FIELD		BXS-4		BXS-5		BXS-5		FIELD		BXS-5		FIELD		FIELD		BXS-5	
	Sample ID	MW-5		MW-A		BXS-4		BXS-5		BXS-5		MW-B		BXS-5		MW-B		MW B		BXS-5	
	Date	10/4/2000		1/11/2005		1/12/2005		10/5/2000		4/4/2001		4/5/2001		10/2/2001		10/8/2001		4/10/2002		4/11/2002	
Analyte	Unit	Field blank		Field blank				Field blank		Field blank		Field blank		Field blank		Field blank		Field blank		Field blank	
Dioxin/Furan																					
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	4.136	U	0.566	U	0.678	U	3.171	U	5	U	0.6	U	5	U	0.5	U	6.06		6.06	
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	3.744	U	0.437	U	0.618	U	3.37	U	13.2	J	0.7	U	5.4	U	0.5	U	7.98		7.98	
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.704	U	0.278	U	0.32	U	2.647	U	10	J	0.6	U	5.7	U	5.4	U	8.94		8.94	
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.692	U	0.341	U	0.392	U	2.584	U	9.8	U	0.6	U	6.3	U	0.6	U	8.46		8.46	
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.488	U	0.31	U	0.357	U	2.457	U	14.7	J	0.5	U	5.9	U	0.5	U	8.56		8.56	
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	3.381	U	0.521	U	1.169	UJ	2.65	U	12.9	J	1.3	U	9.2	U	0.7	U	8.65		8.65	
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	4.09	UJX	8.793	UJ	7.905	UJ	14.67	UJB	49.1	J	8.5		12.7	U	2.4	J	40.6	JB	10.7	
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	3.02	U	1.518	U	1.129	U	2.519	U	4.4	U	0.4	U	5.3	U	0.4	U	4.33		4.33	
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	3.615	U	0.312	U	0.436	U	3.593	U	21	J	0.5	U	4.6	U	0.4	U	7.02		7.02	
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	3.275	U	0.3	U	0.421	U	3.309	U	10.3	J	0.4	U	3.8	U	0.3	U	4.33		4.33	
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	2.659	U	0.666	UJ	1.016	UJ	2.796	U	11.7	J	0.4	U	4.4	U	0.64	UJB	7.88		7.88	
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	2.712	U	0.401	U	0.427	U	2.86	U	11.5	J	0.4	U	4.8	U	0.4	U	5.29		5.29	
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	3.308	U	0.469	U	0.552	U	3.595	U	15.5	J	0.6	U	6.2	U	0.5	U	8.37		8.37	
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	2.626	U	0.447	U	0.513	U	2.876	U	9.7	J	0.4	U	4.5	U	0.4	U	5.58		5.58	
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	1.734	U	0.362	U	0.301	U	1.748	U	8.9	U	0.7	U	6.5	U	0.5	U	1.5	J	6.63	
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	2.117	U	0.488	U	0.409	U	2.132	U	11.4	U	0.9	U	7.4	U	0.6	U	7.88		7.88	
Octachlorodibenzofuran (OCDF)	pg/L	3.479	U	0.725	U	0.548	U	3.678	U	20	J	2.4		10.2	U	0.8	U	5.5	J	18.8	
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	4.136	U	0.566	U	0.678	U	3.171	U	5	U	0.6	U	12.1	UJX	25.6	U	6.06		6.06	
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	3.744	U	0.437	U	0.618	U	3.37	U	13.2	J	1.5	U	5.4	U	7	U	7.98		7.98	
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	3.692	U	0.278	U	0.32	U	2.584	U	24.7	J	8.7	U	6	U	16.2	U	8.46		8.46	
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	3.381	U	0.521	U	0.348	U	2.65	U	12.9	J	1.3	U	9.2	U	0.7	U	4.7		8.65	
Tetrachlorodibenzofurans (TCDF), Total	pg/L	3.02	U	1.518	U	1.129	U	2.519	U	4.4	U	0.4	U	5.3	U	5.4	U	4.33		4.33	
Pentachlorodibenzofurans (PeCDF), Total	pg/L	3.275	U	1.216		0.421	U	3.309	U	31.2	J	0.5	U	4.2	U	0.3	U	4.33		4.33	
Hexachlorodibenzofurans (HxCDF), Total	pg/L	2.712	U	0.373	U	1.016		2.66	U	48.4	J	0.39		4.9	U	0.64	UJB	5.29		5.29	
Heptachlorodibenzofurans (HpCDF), Total	pg/L	1.734	U	0.362	U	0.301	U	1.748	U	10	U	0.56		6.9	U	0.5	U	3.7		6.63	
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0		0				0		0		0.00109		0		0		22.4623		22.5316	

Table 4-9. Groundwater Data: Dioxin/Furan Analyses (1999-2005)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	FIELD	FIELD	FIELD	FIELD	FIELD
	Sample ID	GW1016	MW-B	MW-B	MW-B	MW-B
	Date	10/25/2002	1/21/2003	7/21/2003	2/12/2004	7/19/2004
Analyte	Unit	Field blank	Field blank	Field blank	Field blank	Field blank
Dioxin/Furan						
2,3,7,8-Tetrachlorodibenzo-p-dioxin (TCDD)	pg/L	1.922 U	1.98 U	1.204 U	1.49 U	1.023 U
1,2,3,7,8-Pentachlorodibenzo-p-dioxin (PeCDD)	pg/L	2.34 U	2.63 U	1.302 U	1.53 U	1.142 U
1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	2.791 U	3.598 U	0.932 U	1.224 U	1.37 U
1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	3.077 U	3.843 U	0.96 U	1.474 U	1.755 U
1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin (HxCDD)	pg/L	2.778 U	3.525 U	0.922 U	1.248 U	1.444 U
1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxin (HpCDD)	pg/L	4.528 U	6.573 U	1.951 U	2.251 U	3.05 U
Octachlorodibenzo-p-dioxin (OCDD)	pg/L	10.025 U	23.518 U	5.145 U	4.865 UJ	24.198 UJ
2,3,7,8-Tetrachlorodibenzofuran (TCDF)	pg/L	2.424 UJ	1.676 U	1.029 U	0.581 U	0.717 U
1,2,3,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	2.033 U	1.658 U	0.896 U	0.92 U	1.357 U
2,3,4,7,8-Pentachlorodibenzofuran (PeCDF)	pg/L	1.744 U	1.524 U	0.798 U	0.854 U	1.357 U
1,2,3,4,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.772 U	1.513 U	0.784 U	0.783 U	1.233 U
1,2,3,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	1.724 U	1.502 U	0.636 U	0.866 U	1.326 U
1,2,3,7,8,9-Hexachlorodibenzofuran (HxCDF)	pg/L	2.817 U	2.582 U	1.002 U	0.984 U	1.783 U
2,3,4,6,7,8-Hexachlorodibenzofuran (HxCDF)	pg/L	2.037 U	1.86 U	0.764 U	0.863 U	1.35 U
1,2,3,4,6,7,8-Heptachlorodibenzofuran (HpCDF)	pg/L	1.959 U	4.043 U	1.635 U	1.407 U	2.195 U
1,2,3,4,7,8,9-Heptachlorodibenzofuran (HpCDF)	pg/L	1.772 U	1.513 U	0.784 U	1.873 U	3.562 U
Octachlorodibenzofuran (OCDF)	pg/L	11.34 U	28.026 U	6.647 U	3.509 U	4.796 U
Tetrachlorodibenzo-p-dioxins (TCDD), Total	pg/L	1.922 U	1.98 U	1.204 U	1.49 U	1.023 U
Pentachlorodibenzo-p-dioxin (PeCDD), Total	pg/L	2.34 U	2.63 U	1.302 U	1.53 U	1.142 U
Hexachlorodibenzo-p-dioxins (HxCDD), Total	pg/L	3.077 U	3.843 U	0.96 U	1.474 U	1.755 U
Heptachlorodibenzo-p-dioxins (HpCDD), Total	pg/L	4.528 U	6.573 U	1.951 U	2.251 U	3.05 U
Tetrachlorodibenzofurans (TCDF), Total	pg/L	2.424 U	1.676 U	1.029 U	0.581 U	0.717 U
Pentachlorodibenzofurans (PeCDF), Total	pg/L	1.744 U	1.524 U	0.798 U	0.854 U	1.357 U
Hexachlorodibenzofurans (HxCDF), Total	pg/L	1.724 U	1.502 U	0.636 U	0.866 U	1.326 U
Heptachlorodibenzofurans (HpCDF), Total	pg/L	1.959 U	4.043 U	1.635 U	1.407 U	2.195 U
2,3,7,8-TCDD equivalent (TEQ-WHO)	pg/L	0	0	0	0	0

Notes

B = analyte was detected in the associated laboratory or field blank in addition to the sample.

J = analyte is an estimated quantity.

pg/L= picogram per liter.

U = analyte not detected above the laboratory reporting limit.

UJ = analyte not detected above the estimated laboratory reporting limit.

X = ion ratios did not meet criteria for dioxin identification and results are considered as undetected.

Table 4-10. Miscellaneous Grab Sample Data: Conventional, Phenols, TPH, and Volatiles (1999-2000)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	BT-S	BT-S	BT-S	BT-W	BT-W	BT-W	SB-02	SB-03	SB-03
	Sample ID	BT-S-GW	BT-S-GW (amber)	BT-S-GW (white)	BT-W-GW	BT-W-GW (amber)	BT-W-GW (white)	SB-02-GW	SB-03-GW	SB-03-GW
	Date	10/8/1999	10/8/1999	10/8/1999	10/7/1999	10/8/1999	10/8/1999	10/6/1999	10/4/1999	10/5/1999
Analyte	**Unit**									
Conventionals										
Total Suspended Solids	mg/L		145	22700		124	8650	31400	19700	
TPH										
Diesel	µg/L	590000			1500000 J			250 U		
Gasoline	µg/L	500 U			500 UJ			250 U		
Heavy Fuel Oil	µg/L	500 U			500 UJ			500 U		
Jet Fuel as Jet A	µg/L	250 U			250 UJ			250 U		
Kerosene	µg/L	250 U			250 UJ			250 U		
Lube Oil	µg/L	500 U			500 UJ			500 U		
Mineral Spirits	µg/L	250 U			250 UJ			250 U		
Non-PHC as Diesel	µg/L	500 U			500 UJ			70 J		
Non-PHC as Gasoline	µg/L	500 U			500 UJ			250 U		
PHC as Diesel	µg/L	500 U			500 UJ			500 U		
PHC as Gasoline	µg/L	710			1000 J			250 U		
Phenols										
2,4,6-Trichlorophenol	µg/L	500 U			500 U			0.5 U		0.5 U
Total Tetrachlorophenols	µg/L	2600			650			0.5 U		1.3
Pentachlorophenol	µg/L	58000			22000			0.6		21
Volatiles										
Benzene	µg/L	5 U			5 U			0.5 U		
Ethylbenzene	µg/L	10 U			10 U			1 U		
Toluene	µg/L	10 U			10 U			1 U		
Total Xylenes	µg/L	10 U			10 U			1 U		

Table 4-10. Miscellaneous Grab Sample Data: Conventional, Phenols, TPH, and Volatiles (1999-2000)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	SB-04	SB-04	SB-05	SB-05	SB-08	SB-09	SB-10	SB-17
	Sample ID	SB-04 GW (amber)	SB-04 GW (white)	SB-05-GW	SB-05-GW	SB-08-GW	SB-09-GW	SB-10-GW	SB-17-GW
	Date	10/8/1999	10/8/1999	10/1/1999	10/4/1999	10/6/1999	12/8/2000	12/8/2000	12/8/2000
Analyte	**Unit**								
Conventionals									
Total Suspended Solids	mg/L	8	1290		19600	10500	106000	18200	19000
TPH									
Diesel	µg/L					250 U			
Gasoline	µg/L					250 U			
Heavy Fuel Oil	µg/L					500 U			
Jet Fuel as Jet A	µg/L					250 U			
Kerosene	µg/L					250 U			
Lube Oil	µg/L					500 U			
Mineral Spirits	µg/L					250 U			
Non-PHC as Diesel	µg/L					80 J			
Non-PHC as Gasoline	µg/L					250 U			
PHC as Diesel	µg/L					500 U			
PHC as Gasoline	µg/L					250 U			
Phenols									
2,4,6-Trichlorophenol	µg/L			5 U		0.5 U			
Total Tetrachlorophenols	µg/L			5 U		0.1 J			
Pentachlorophenol	µg/L			47		4.8	0.67 UJ	560	0.56 UJ
Volatiles									
Benzene	µg/L					0.5 U			
Ethylbenzene	µg/L					1 U			
Toluene	µg/L					1 U			
Total Xylenes	µg/L					1 U			

Notes

µg/L = microgram per liter.
J = analyte is an estimated quantity.
mg/L = milligram per liter.
TPH = total petroleum hydrocarbons.
U = analyte not detected above the laboratory reporting limit.
UJ = analyte not detected above the estimated laboratory reporting limit.

Table 4-11. Groundwater Data: Extended Analyte List (2002-2003)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	MW-3		MW-3		MW-10		MW-10		MW-10	
	Sample ID	GW1014		MW-3		GW1012		GW1013		GW2001	
	Date	10/25/2002		1/21/2003		10/25/2002		10/25/2002		1/21/2003	
Analyte	**Unit**							**Field dup**			
Conventionals											
Chloride	mg/L	5				9					
Conductivity	mS/cm			0.154							
Dissolved Oxygen	mg/L			3.97							
Eh	mV			175							
Nitrate+Nitrite as Nitrogen	mg/L	0.6				4.8					
pH	--			5.81							
Solids, Total Suspended (TSS)	mg/L	5				15					
Sulfate	mg/L	11.2				14					
Sulfide	mg/L			2	U					2	U
Temperature	C			11.1							
Turbidity	NTU			1.6							
TPH											
Diesel Range Organics (DRO)	µg/L	340	Z			45	U				
Residual Range Organics (RRO)	µg/L	30	U			30	U				
Metals											
Calcium, Dissolved	mg/L										
Iron, Dissolved	mg/L	0.02	U			0.397					
Magnesium, Dissolved	mg/L	8.39									
Potassium, Dissolved	mg/L	1.39	B								
Sodium, Dissolved	mg/L	6									
Antimony	mg/L			0.001	U					0.001	UJ
Arsenic	mg/L			0.001	U					0.001	U
Barium	mg/L			0.0063						0.0084	
Beryllium	mg/L			0.001	U					0.001	U
Cadmium	mg/L			0.002	UJ					0.002	UJ
Chromium	mg/L			0.003	U					0.003	U
Cobalt	mg/L			0.004	U					0.004	U
Copper	mg/L			0.004	U					0.004	U
Cyanide, Total	mg/L			0.01	U					0.01	U
Iron	mg/L										
Lead	mg/L			0.001	U					0.001	U
Mercury	mg/L			0.0001	U					0.0001	U
Nickel	mg/L			0.02	U					0.02	U
Selenium	mg/L			0.001	UN					0.001	UJ
Silver	mg/L			0.004	U					0.004	U
Thallium	mg/L			0.001	U					0.001	U
Tin	mg/L			0.0249	U					0.02	U
Vanadium	mg/L			0.004	U					0.004	U
Zinc	mg/L			0.0029	B					0.0021	J
SVOCs											
1,2,4,5-Tetrachlorobenzene	µg/L	0.54	U			0.54	U	0.51	U		
1,2,4-Trichlorobenzene	µg/L	0.22	R	0.22	U	0.22	R	0.22	R	0.22	U
1,2-Dichlorobenzene	µg/L	0.088	R	0.088	U	0.088	R	0.088	R	0.088	U
1,3,5-Trinitrobenzene	µg/L	1.5	U			1.5	U	1.4	U		
1,3-Dichlorobenzene	µg/L	0.11	R	0.11	U	0.11	R	0.11	R	0.11	U
1,3-Dinitrobenzene	µg/L	0.62	U			0.61	U	0.58	U		
1,4-Dichlorobenzene	µg/L	0.098	R	0.098	U	0.098	R	0.098	R	0.098	U
1,4-Naphthoquinone	µg/L	0.63	UJ			0.62	UJ	0.59	UJ		
1,4-Phenylenediamine	µg/L	60	R			60	R	57	R		
1-Naphthylamine	µg/L	0.56	U			0.56	U	0.53	U		
2,3,4,6-Tetrachlorophenol	µg/L	43				0.64	U	0.61	U		
2,4,5-Trichlorophenol	µg/L	50	U			0.5	U	0.39	U		
2,4,6-Trichlorophenol	µg/L	3	U			0.03	U	0.21	U		
2,4-Dichlorophenol	µg/L	0.32	U			0.31	U	0.3	U		
2,4-Dimethylphenol	µg/L	0.28	U			0.28	U	0.27	U		
2,4-Dinitrophenol	µg/L	2.4	U			2.4	U	2.3	U		
2,4-Dinitrotoluene	µg/L	0.29	U			0.29	U	0.28	U		
2,6-Dichlorophenol	µg/L	0.65	U			0.64	U	0.61	U		
2,6-Dinitrotoluene	µg/L	0.37	U			0.37	U	0.35	U		
2-Acetylaminofluorene	µg/L	0.68	U			0.67	U	0.64	U		
2-Chloronaphthalene	µg/L	0.31	U			0.31	U	0.29	U		
2-Chlorophenol	µg/L	0.33	U			0.33	U	0.32	U		
2-Methyl-5-nitroaniline	µg/L	0.63	U			0.62	U	0.59	U		
2-Methylnaphthalene	µg/L	0.02	U			0.027		0.24	U		
2-Methylphenol	µg/L	0.35	U			0.35	U	0.33	U		
2-Naphthylamine	µg/L	0.38	U			0.38	U	0.36	U		
2-Nitroaniline	µg/L	0.36	U			0.35	U	0.34	U		
2-Nitrophenol	µg/L	0.4	U			0.39	U	0.38	U		
2-Picoline	µg/L	4.5	U			4.4	U	4.2	U		
3,3'-Dichlorobenzidine	µg/L	0.29	U			0.29	U	0.27	U		
3,3'-Dimethylbenzidine	µg/L	3	U			3	U	2.8	U		
3,4-Dichlorophenol	µg/L	20	U			0.2	U				
3,5-Dichlorophenol	µg/L	20	UJ			0.2	UJ				
3-Methylcholanthrene	µg/L	0.73	U			0.72	U	0.69	U		
3-Nitroaniline	µg/L	3.5	U			3.4	U	3.3	U		
4,6-Dinitro-2-methylphenol	µg/L	2.3	U			2.3	U	2.2	U		
4-Aminobiphenyl	µg/L	0.37	U			0.37	U	0.35	U		
4-Bromophenyl Phenyl Ether	µg/L	0.29	U			0.29	U	0.28	U		
4-Chloro-3-methylphenol	µg/L	0.52	U			0.52	U	0.49	U		
4-Chloroaniline	µg/L	0.4	U			0.4	U	0.38	U		
4-Chlorophenyl Phenyl Ether	µg/L	0.3	U			0.29	U	0.28	U		
4-Methylphenol	µg/L	0.51	U			0.5	U	0.48	U		
4-Nitroaniline	µg/L	4.3	U			4.2	U	4.1	U		
4-Nitrophenol	µg/L	2.1	U			2.1	U	2	U		
4-Nitroquinoline N-Oxide	µg/L	110	UJ			110	UJ	99	UJ		
7,12-Dimethylbenz(a)anthracene	µg/L	0.68	U			0.67	U	0.64	U		
a,a-Dimethylphenethylamine	µg/L	12	UJ			12	UJ	12	UJ		
Acenaphthene	µg/L	0.035				0.002	U	0.29	U		
Acenaphthylene	µg/L	0.0097	J			0.0018	U	0.24	U		

Table 4-11. Groundwater Data: Extended Analyte List (2002-2003)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	MW-3		MW-3		MW-10		MW-10		MW-10	
	Sample ID	GW1014		MW-3		GW1012		GW1013		GW2001	
	Date	10/25/2002		1/21/2003		10/25/2002		10/25/2002		1/21/2003	
Analyte	**Unit**							**Field dup**			
Acetophenone	µg/L	0.78	U			0.78	U	0.74	U		
Aniline	µg/L	0.52	U			0.51	U	0.49	U		
Anthracene	µg/L	0.0011	U			0.002	J	0.62	U		
Benz(a)anthracene	µg/L	0.0021	U			0.0032	J	0.6	U		
Benzo(a)pyrene	µg/L	0.0016	U			0.0016	U	0.66	U		
Benzo(b)fluoranthene	µg/L	0.002	U			0.0026	J	0.59	U		
Benzo(g,h,i)perylene	µg/L	0.0037	U			0.0037	U	0.82	U		
Benzo(k)fluoranthene	µg/L	0.0014	U			0.0018	J	0.83	U		
Benzoic Acid	µg/L	6.2	U			6.1	U	5.9	U		
Benzyl Alcohol	µg/L	0.4	U			0.4	U	0.38	U		
Bis(2-chloroethoxy)methane	µg/L	0.3	U			0.29	U	0.28	U		
Bis(2-chloroethyl) Ether	µg/L	0.36	U			0.35	U	0.34	U		
Bis(2-chloroisopropyl) Ether	µg/L	0.33	U			0.33	U	0.32	U		
Bis(2-ethylhexyl) Phthalate	µg/L	2	U			2	U	1.9	U		
Butyl Benzyl Phthalate	µg/L	0.5	U			0.49	U	0.47	U		
Chlorobenzilate	µg/L	0.66	U			0.65	U	0.62	U		
Chrysene	µg/L	0.02	U			0.02	U	0.79	U		
Diallate	µg/L	0.73	U			0.72	U	0.69	U		
Dibenz(a,h)anthracene	µg/L	0.02	U			0.0017	U	0.76	U		
Dibenzofuran	µg/L	0.35	U			0.34	U	0.33	U		
Diethyl Phthalate	µg/L	0.31	U			0.31	U	0.29	U		
Dimethyl Phthalate	µg/L	0.27	U			0.27	U	0.26	U		
Di-n-butyl Phthalate	µg/L	0.39	U			0.38	U	0.37	U		
Di-n-octyl Phthalate	µg/L	0.66	U			0.66	U	0.63	U		
Dinoseb	µg/L	1.9	U			1.9	U	1.8	U		
Diphenylamine	µg/L	0.51	U			0.5	U	0.48	U		
Ethyl Methanesulfonate	µg/L	0.69	U			0.68	U	0.65	U		
Fluoranthene	µg/L	0.02	U			0.02	U	0.66	U		
Fluorene	µg/L	0.016	J			0.0038	J	0.33	U		
Hexachlorobenzene	µg/L	0.67	U			0.66	U	0.63	U		
Hexachlorobutadiene	µg/L	0.38	R	0.38	U	0.38	R	0.38	R	0.38	U
Hexachlorocyclopentadiene	µg/L	1.3	U			1.3	U	1.3	U		
Hexachloroethane	µg/L	0.31	U			0.31	U	0.29	U		
Hexachlorophene	µg/L	110	UJ			110	UJ	97	UJ		
Hexachloropropene	µg/L	0.46	UJ			0.45	UJ	0.43	UJ		
Indeno(1,2,3-cd)pyrene	µg/L	0.02	U			0.0021	U	0.69	U		
Isodrin	µg/L	0.74	U			0.73	U	0.7	U		
Isophorone	µg/L	0.26	U			0.26	U	0.25	U		
Isosafrole	µg/L	0.6	U			0.6	U	0.57	U		
Kepone	µg/L	3.8	R			3.8	R	3.6	R		
Methapyrilene	µg/L	16	UJ			16	UJ	15	UJ		
Methyl Methanesulfonate	µg/L	0.69	U			0.68	U	0.65	U		
Naphthalene	µg/L	3.1	R	3	J	0.29	R	0.29	R	0.29	UJ
Nitrobenzene	µg/L	0.6	U			0.6	U	0.57	U		
N-Nitrosodiethylamine	µg/L	0.7	U			0.69	U	0.66	U		
N-Nitrosodimethylamine	µg/L	0.51	U			0.5	U	0.48	U		
N-Nitrosodi-n-butylamine	µg/L	0.59	U			0.59	U	0.56	U		
N-Nitrosodi-n-propylamine	µg/L	0.53	U			0.52	U	0.5	U		
N-Nitrosodiphenylamine	µg/L	0.51	U			0.5	U	0.48	U		
N-Nitrosomethylethylamine	µg/L	0.77	U			0.77	U	0.73	U		
N-Nitrosomorpholine	µg/L	0.69	U			0.68	U	0.65	U		
N-Nitrosopiperidine	µg/L	0.63	U			0.62	U	0.59	U		
N-Nitrosopyrrolidine	µg/L	0.65	U			0.64	U	0.61	U		
O,O,O-Triethyl Phosphorothioate	µg/L	0.68	U			0.67	U	0.64	U		
o-Toluidine	µg/L	0.79	U			0.79	U	0.75	U		
p-Dimethylaminoazobenzene	µg/L	0.68	U			0.67	U	0.64	U		
Pentachlorobenzene	µg/L	0.57	U			0.57	U	0.54	U		
Pentachloroethane	µg/L	0.51	UJ			0.5	UJ	0.48	UJ		
Pentachloronitrobenzene (PCNB)	µg/L	0.67	U			0.66	U	0.63	U		
Pentachlorophenol (PCP)	µg/L	780				0.31	J	2.5	U		
Phenacetin	µg/L	0.65	U			0.64	U	0.61	U		
Phenanthrene	µg/L	0.02	U			0.02	U	0.49	U		
Phenol	µg/L	0.35	U			0.34	U	0.33	U		
Pronamide	µg/L	0.47	U			0.46	U	0.44	U		
Pyrene	µg/L	0.02	U			0.02	U	0.74	U		
Pyridine	µg/L	7.9	U			7.9	U	7.5	U		
Safrole	µg/L	0.57	U			0.57	U	0.54	U		
Styrene	µg/L	0.095	R	0.095	U	0.095	R	0.095	R	0.095	U
Tetrachlorophenols, Total	µg/L	56	J			0.4	U				
VOCs											
1,1,1,2-Tetrachloroethane	µg/L	0.12	R	0.12	U	0.12	R	0.12	R	0.12	U
1,1,1-Trichloroethane (TCA)	µg/L	0.12	R	0.12	U	0.12	R	0.12	R	0.12	U
1,1,2,2-Tetrachloroethane	µg/L	0.14	R	0.14	U	0.14	R	0.14	R	0.14	U
1,1,2-Trichloroethane	µg/L	0.1	R	0.1	U	0.1	R	0.1	R	0.1	U
1,1-Dichloroethane (1,1-DCA)	µg/L	0.091	R	0.091	U	0.091	R	0.091	R	0.091	U
1,1-Dichloroethene (1,1-DCE)	µg/L	0.12	R	0.12	U	0.12	R	0.12	R	0.12	U
1,2,3-Trichloropropane	µg/L	0.22	R	0.22	U	0.22	R	0.22	R	0.22	U
1,2-Dibromo-3-chloropropane (DB	µg/L	1	R	1	UJ	1	R	1	R	1	UJ
1,2-Dibromoethane (EDB)	µg/L	0.073	R	0.073	U	0.073	R	0.073	R	0.073	U
1,2-Dichloroethane (EDC)	µg/L	0.12	R	0.12	U	0.12	R	0.12	R	0.12	U
1,2-Dichloropropane	µg/L	0.13	R	0.13	U	0.13	R	0.13	R	0.13	U
1,4-Dioxane	µg/L	7.4	R	7.4	UJ	7.4	R	7.4	R	7.4	UJ
2-Butanone (MEK)	µg/L	4.1	R	4.1	UJ	4.1	R	4.1	R	4.1	UJ
2-Chloro-1,3-butadiene (Chloropre	µg/L	0.12	R	0.12	U	0.12	R	0.12	R	0.12	U
2-Hexanone	µg/L	4	R	4	UJ	4	R	4	R	4	UJ
2-Methyl-1-propanol (Isobutyl Alc	µg/L	4.3	R	4.3	UJ	4.3	R	4.3	R	4.3	UJ
3-Chloro-1-propene	µg/L	0.13	R	0.13	UJ	0.13	R	0.13	R	0.13	UJ
4-Methyl-2-pentanone (MIBK)	µg/L	5.1	R	5.1	UJ	5.1	R	5.1	R	5.1	UJ
Acetone	µg/L	4.1	R	4.1	UJ	4.1	R	4.1	R	4.1	UJ
Acetonitrile	µg/L	1.1	R	1.1	UJ	1.1	R	1.1	R	1.1	UJ

Table 4-11. Groundwater Data: Extended Analyte List (2002-2003)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	MW-3		MW-3		MW-10		MW-10		MW-10	
	Sample ID	GW1014		MW-3		GW1012		GW1013		GW2001	
	Date	10/25/2002		1/21/2003		10/25/2002		10/25/2002		1/21/2003	
Analyte	**Unit**							**Field dup**			
Acrolein	µg/L	1.5	R	1.5	UJ	1.5	R	1.5	R	1.5	UJ
Acrylonitrile	µg/L	0.3	R	0.3	UJ	0.3	R	0.3	R	0.3	UJ
Benzene	µg/L	0.11	R	0.11	U	0.85	R	0.86	R	0.11	U
Bromodichloromethane	µg/L	0.085	R	0.085	U	0.085	R	0.085	R	0.085	U
Bromoform	µg/L	0.28	R	0.28	U	0.28	R	0.28	R	0.28	U
Bromomethane	µg/L	0.22	R	0.22	UJ	0.22	R	0.22	R	0.22	UJ
Carbon Disulfide	µg/L	0.16	R	0.16	U	0.16	R	0.16	R	0.16	U
Carbon Tetrachloride	µg/L	0.13	R	0.13	U	0.13	R	0.13	R	0.13	U
Chlorobenzene	µg/L	0.094	R	0.094	U	0.094	R	0.094	R	0.094	U
Chloroethane	µg/L	0.23	R	0.23	U	0.23	R	0.23	R	0.23	U
Chloroform	µg/L	0.096	R	0.096	U	0.2	R	0.2	R	0.096	U
Chloromethane	µg/L	0.14	R	0.14	U	0.14	R	0.14	R	0.14	U
cis-1,3-Dichloropropene	µg/L	0.085	R	0.085	U	0.085	R	0.085	R	0.085	U
cis-1,4-Dichloro-2-butene	µg/L	0.57	R	0.57	U	0.57	R	0.57	R	0.57	U
Dibromochloromethane	µg/L	0.082	R	0.082	U	0.082	R	0.082	R	0.082	U
Dibromomethane	µg/L	0.1	R	0.1	U	0.1	R	0.1	R	0.1	U
Dichlorodifluoromethane (CFC 12)	µg/L	0.17	R	0.17	U	0.17	R	0.17	R	0.17	U
Dichloromethane (Methylene Chlc	µg/L	0.2	R	0.2	U	0.2	R	0.2	R	0.2	U
Ethyl Methacrylate	µg/L	0.094	R	0.094	U	0.094	R	0.094	R	0.094	U
Ethylbenzene	µg/L	0.13	R	0.13	U	0.13	R	0.13	R	0.13	U
Iodomethane	µg/L	0.23	R	0.23	U	0.23	R	0.23	R	0.23	U
m,p-Xylenes	µg/L	0.22	R	0.22	J	0.39	R	0.41	R	0.22	U
Methacrylonitrile	µg/L	0.16	R	0.16	UJ	0.16	R	0.16	R	0.16	UJ
Methyl Methacrylate	µg/L	0.12	R	0.12	UJ	0.12	R	0.12	R	0.12	UJ
Methyl tert-Butyl Ether	µg/L	0.074	R	0.074	U	0.074	R	0.074	R	0.074	U
o-Xylene	µg/L	0.079	R	0.08	J	0.16	R	0.16	R	0.1	J
Propionitrile	µg/L	0.87	R	0.87	UJ	0.87	R	0.87	R	0.87	UJ
Tetrachloroethene (PCE)	µg/L	0.11	R	0.11	U	0.11	R	0.11	R	0.11	U
Toluene	µg/L	0.098	R	0.5	U	0.95	R	0.99	R	0.5	U
trans-1,2-Dichloroethene	µg/L	0.14	R	0.14	U	0.14	R	0.14	R	0.14	U
trans-1,3-Dichloropropene	µg/L	0.087	R	0.087	U	0.087	R	0.087	R	0.087	U
trans-1,4-Dichloro-2-butene	µg/L	0.6	R	0.6	U	0.6	R	0.6	R	0.6	U
Trichloroethene (TCE)	µg/L	0.12	R	0.12	U	0.12	R	0.12	R	0.12	U
Trichlorofluoromethane (CFC 11)	µg/L	1.3	R	1.3		0.14	R	0.14	R	0.14	U
Vinyl Acetate	µg/L	0.39	R	0.39	UJ	0.39	R	0.39	R	0.39	UJ
Vinyl Chloride	µg/L	0.22	R	0.22	U	0.22	R	0.22	R	0.22	U
Aroclors											
Aroclor 1016	µg/L			0.022	U					0.022	U
Aroclor 1221	µg/L			0.041	U					0.041	U
Aroclor 1232	µg/L			0.06	U					0.06	U
Aroclor 1242	µg/L			0.036	U					0.036	U
Aroclor 1248	µg/L			0.018	U					0.018	U
Aroclor 1254	µg/L			0.018	U					0.018	U
Aroclor 1260	µg/L			0.027	U					0.027	U
Pesticides, and other analytes											
2,4,5-T	µg/L	0.18	U			0.18	U	0.17	U		
2,4,5-TP (Silvex)	µg/L	0.089	U			0.087	U	0.085	U		
2,4-D	µg/L	0.083	U			0.081	U	0.079	U		
4,4'-DDD	µg/L			0.0052	U					0.026	U
4,4'-DDE	µg/L			0.0083	U					0.042	U
4,4'-DDT	µg/L			0.0051	U					0.026	U
Aldrin	µg/L			0.0034	U					0.017	U
alpha-BHC	µg/L			0.0055	U					0.028	U
alpha-Chlordane	µg/L			0.0061	U					0.031	U
Aramite, Total	µg/L	1.2	UJ			1.2	UJ	1.1	UJ		
beta-BHC	µg/L			0.0042	U					0.023	Ui
delta-BHC	µg/L			0.005	U					0.025	U
Dieldrin	µg/L			0.0068	U					0.034	U
Endosulfan I	µg/L			0.0055	U					0.028	U
Endosulfan II	µg/L			0.0059	U					0.03	U
Endosulfan Sulfate	µg/L			0.0067	U					0.034	U
Endrin	µg/L			0.0047	U					0.024	U
Endrin Aldehyde	µg/L			0.0047	U					0.024	U
gamma-BHC (Lindane)	µg/L			0.021	Ui					0.021	U
gamma-Chlordane	µg/L			0.0075	U					0.038	U
Heptachlor	µg/L			0.018	Ui					0.025	U
Heptachlor Epoxide	µg/L			0.0084	U					0.042	U
Methoxychlor	µg/L			0.0069	U					0.035	U
Toxaphene	µg/L			0.29	Ui					0.25	U
Dimethoate	µg/L	0.075	U			0.074	U	0.074	U		
Disulfoton	µg/L	0.34	UJ			0.34	UJ	0.34	UJ		
Famphur	µg/L	0.51	U			0.5	U	0.5	U		
Methyl Parathion	µg/L	0.06	U			0.059	U	0.059	U		
Parathion	µg/L	0.05	U			0.049	U	0.049	U		
Phorate	µg/L	0.21	UJ			0.21	UJ	0.21	UJ		
Sulfotep	µg/L	0.052	U			0.051	U	0.051	U		
Thionazin	µg/L	0.51	U			0.5	U	0.5	U		

Notes

µg/L = microgram per liter.

B = analyte was detected in the associated laboratory or field blank in addition to the sample.

C = Celsius.

i = method reporting limit and/or method detection limit had been elevated because of chromatographic interference.

J = analyte is an estimated quantity.

mg/L = milligram per liter.

mS/cm = milliSiemen per centimeter.

mV = millivolt.

N = the matrix spike sample recovery is not within control limits.

NTU = nephelometric turbidity unit.

R = analytical results are not useable because of major exceedances of quality control criteria. The analyte may or may not be present.

SVOCs = semivolatile organic compounds.

TPH = total petroleum hydrocarbons.

U = analyte not detected above the laboratory reporting limit.

UJ = analyte not detected above the estimated laboratory reporting limit.

VOCs = volatile organic compounds.

Z = chromatographic fingerprint does not resemble a petroleum product.

Table 4-12. Groundwater from Soil Borings: Phenols, TPH, and PAHs (2002)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	SB-43		SB-44		SB-45		SB-46		SB-52		SB-53		SB-54		SB-55		SB-56		SB-57		SB-58	
	Sample ID	GW0001		GW0002		GW0003		GW0004		GW0005		GW0011		GW0010		GW0009		GW0006		GW0008		GW0007	
	Date	8/16/2002		8/16/2002		8/19/2002		8/19/2002		8/19/2002		8/21/2002		8/21/2002		8/21/2002		8/20/2002		8/20/2002		8/20/2002	
Analyte	**Unit**																						
Chlorinated Phenols																							
2-Chlorophenol	µg/L																						
2,4-Dichlorophenol	µg/L																						
2,6-Dichlorophenol	µg/L																						
3,4-Dichlorophenol	µg/L	2	Ui	2	UJ	0.2	U	0.2	U	0.59	Ui	2	Ui	2	Ui	2	Ui	0.56	Ui	2	Ui	2	Ui
3,5-Dichlorophenol	µg/L	2	UJ	2	UJ	0.2	UJ	0.2	UJ	0.2	UJ	0.2	U	0.2	U	0.2	U	0.2	UJ	0.2	U	0.2	UJ
2,4,5-Trichlorophenol	µg/L	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
2,4,6-Trichlorophenol	µg/L	0.03	U	0.16	Ui	0.042	Ui	0.039	Ui	0.03	U	0.03	U	0.03	U	0.03	U	0.03	U	0.03	U	0.03	U
2,3,4,5-Tetrachlorophenol	µg/L																						
2,3,4,6-Tetrachlorophenol	µg/L																						
2,3,5,6-Tetrachlorophenol	µg/L																						
Tetrachlorophenols, Total	µg/L	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U	0.4	U
Pentachlorophenol (PCP)	µg/L	0.093	J	0.098	J	0.97		0.06	U	0.11	J	0.23	J	0.06	U	0.06	U	0.06	U	0.067	J	0.06	U
TPH																							
Diesel Range Organics	µg/L	110	J	130	J	90	J	55	J														
Residual Range Organics	µg/L	500	U	500	U	500	U	500	U														
PAHs																							
2-Methylnaphthalene	µg/L	0.02	U	0.02	U	0.0085	J	0.0086	J														
Acenaphthene	µg/L	0.002	U	0.002	U	0.002	U	0.002	U														
Acenaphthylene	µg/L	0.0018	U	0.0018	U	0.0018	U	0.0018	U														
Anthracene	µg/L	0.0011	U	0.0011	U	0.0013	J	0.0011	U														
Benz(a)anthracene	µg/L	0.0021	U	0.0021	U	0.0021	U	0.0021	U														
Benzo(a)pyrene	µg/L	0.0016	U	0.0016	U	0.0016	U	0.0016	U														
Benzo(b)fluoranthene	µg/L	0.002	U	0.002	U	0.002	U	0.002	U														
Benzo(g,h,i)perylene	µg/L	0.0037	U	0.0037	U	0.0037	U	0.0037	U														
Benzo(k)fluoranthene	µg/L	0.0014	U	0.0014	U	0.0014	U	0.0014	U														
Chrysene	µg/L	0.0013	U	0.0013	U	0.0013	U	0.0013	U														
Dibenz(a,h)anthracene	µg/L	0.0017	U	0.0017	U	0.0017	U	0.0017	U														
Dibenzofuran	µg/L																						
Fluoranthene	µg/L	0.0024	U	0.0031	J	0.0029	J	0.0024	U														
Fluorene	µg/L	0.0026	U	0.0026	U	0.0026	U	0.0026	U														
Indeno(1,2,3-cd)pyrene	µg/L	0.0021	U	0.0021	U	0.0021	U	0.0021	U														
Naphthalene	µg/L	0.012	J	0.0099	J	0.02	U	0.02	U														
Phenanthrene	µg/L	0.0044	J	0.0066	J	0.0053	J	0.0032	U														
Pyrene	µg/L	0.0023	U	0.0023	U	0.0023	U	0.0023	U														
Total PAHs (calculated)	µg/L	0.0164		0.0196		0.0095		0.02	U														

Table 4-12. Groundwater from Soil Borings: Phenols, TPH, and PAHs (2002)

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

	Station	SB-64		SB-64		SB-65	
	Sample ID	GW0013		GW0014		GW0012	
	Date	10/15/2002		10/15/2002		10/14/2002	
Analyte	**Unit**						
Chlorinated Phenols							
2-Chlorophenol	µg/L						
2,4-Dichlorophenol	µg/L						
2,6-Dichlorophenol	µg/L						
3,4-Dichlorophenol	µg/L	2	UJ	2	UJ	0.2	UJ
3,5-Dichlorophenol	µg/L	2	U	2	U	0.2	UJ
2,4,5-Trichlorophenol	µg/L	5	U	5	U	0.5	U
2,4,6-Trichlorophenol	µg/L	0.3	UJ	0.3	UJ	0.03	UJ
2,3,4,5-Tetrachlorophenol	µg/L						
2,3,4,6-Tetrachlorophenol	µg/L						
2,3,5,6-Tetrachlorophenol	µg/L						
Tetrachlorophenols, Total	µg/L	28		28		0.4	U
Pentachlorophenol (PCP)	µg/L	470		470		4	
TPH							
Diesel Range Organics	µg/L	190	J	210	J	45	U
Residual Range Organics	µg/L	500	U	500	U	30	U
PAHs							
2-Methylnaphthalene	µg/L	0.45		0.42		0.02	U
Acenaphthene	µg/L	0.033		0.031		0.002	U
Acenaphthylene	µg/L	0.042		0.04		0.0018	U
Anthracene	µg/L	0.0011	U	0.0023	J	0.0011	U
Benz(a)anthracene	µg/L	0.0021	U	0.0021	U	0.0021	U
Benzo(a)pyrene	µg/L	0.0016	U	0.0016	U	0.0016	U
Benzo(b)fluoranthene	µg/L	0.002	U	0.002	U	0.002	U
Benzo(g,h,i)perylene	µg/L	0.0037	U	0.0037	U	0.0037	U
Benzo(k)fluoranthene	µg/L	0.0014	U	0.0014	U	0.0014	U
Chrysene	µg/L	0.0013	U	0.0013	U	0.0013	U
Dibenz(a,h)anthracene	µg/L	0.0017	U	0.0024	J	0.0017	U
Dibenzofuran	µg/L	0.0071	U	0.0071	U	0.0071	U
Fluoranthene	µg/L	0.0024	U	0.0039	J	0.0024	U
Fluorene	µg/L	0.013	J	0.013	J	0.0026	U
Indeno(1,2,3-cd)pyrene	µg/L	0.0021	U	0.0023	J	0.0021	U
Naphthalene	µg/L	2.4		2.2		0.02	U
Phenanthrene	µg/L	0.013	J	0.012	J	0.0035	J
Pyrene	µg/L	0.0023	U	0.003	J	0.0023	U
Total PAHs (calculated)	µg/L	2.501		2.3099		0.0035	

Notes

µg/L = microgram per liter.

i = method reporting limit and/or method detection limit had been elevated because of chromatographic interference.

J = analyte is an estimated quantity.

PAHs = polycyclic aromatic hydrocarbons.

TPH = total petroleum hydrocarbons.

U = analyte not detected above the laboratory reporting limit.

UJ = analyte not detected above the estimated laboratory reporting limit.

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2008_01LF	BXS-1	BXS-1	1/9/2008	66	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.0067 J	0.005 U	0.0035 U	0.0067
2008_03	BXS-1	BXS-1	2/26/2008	54																		
2008_SI	BXS-1	BXS-1	4/30/2008	53	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2008_SI	BXS-1	BXS-1	7/29/2008	27	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2008_SI	BXS-1	BXS-1	10/22/2008	26	0.02	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	0.02
2009_SI	BXS-1	BXS-1	2/10/2009	38 J	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2009_SI	BXS-1	BXS-1	5/6/2009	81	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2009_SI	BXS-1	BXS-1	8/5/2009	46	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2009_SI	BXS-1	BXS-1	11/18/2009	94	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.089 U	0.005 U	0.0035 U	ND
2010_02SIPMP	BXS-1	BXS-1	2/10/2010	77	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.003 J	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.057	0.005 U	0.0035 U	0.06
2010_05SIPMP	BXS-1	BXS-1	5/26/2010	92	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.02 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0045 J	0.0038 U	0.0026 U	0.039 U	0.009 J	0.0037 J	0.0172
2010_08SIPMP	BXS-1	BXS-1	8/18/2010	85	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.072	0.005 U	0.0035 U	0.072
2010_11SIPMP	BXS-1	BXS-1	11/18/2010	73	0.0057 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.025 U	0.005 U	0.0035 U	0.0057
2011_02SIPMP	BXS-1	BXS-1	2/9/2011	78 J	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0055 J	0.0072 J	0.01 J	0.015 J	0.008 J	0.0041 J	0.0073 J	0.0044 U	0.0038 U	0.0097 J	0.021 U	0.005 U	0.0035 U	0.0668
2011_05SIPMP	BXS-1	BXS-1	5/17/2011	54	0.02 U	0.0044 U	0.0034 U	0.0076 J	0.02 U	0.0077 J	0.02 U	0.02 U	0.02 U	0.0081 J	0.0062 J	0.0044 U	0.0038 U	0.02 U	0.02 U	0.0063 J	0.0035 U	0.0359
2011_08SIPMP	BXS-1	BXS-1	8/24/2011	84	0.0028 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.011 J	0.005 U	0.0035 U	0.0138
2011_11SIPMP	BXS-1	BXS-1	11/3/2011	79	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.066	0.005 U	0.0035 U	0.066
2012_02SIPMP	BXS-1	BXS-1	2/14/2012	78	0.0073 J	0.0057 J	0.02 U	0.0073 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.0054 J	0.0056 J	0.02 U	0.031	0.01 J	0.02 U	0.0723
2012_05SIPMP	BXS-1	BXS-1	5/2/2012	68	0.0076 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.026	0.019 U	0.019 U	0.0336
2012_08SIPMP	BXS-1	BXS-1	8/21/2012	70	0.019 U	0.019 U	0.019 U	0.0046 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.01 J	0.019 U	0.019 U	0.0146
2012_11SIPMP	BXS-1	BXS-1	11/13/2012	42 J	0.026 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0063 J	0.019 U	0.024 U	0.011 U	0.019 U	0.0063
2012_11SIPMP	BXS-1	BXS-5	11/13/2012	75 J	0.024 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0051 J	0.019 U	0.013 U	0.01 U	0.019 U	0.0051
2013_02SIPMP	BXS-1	BXS-1	2/12/2013	56 J	0.0052 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0034 J	0.019 U	0.019 U	0.019 U	0.019 U	0.005 J	0.003 J	0.011 J	0.019 U	0.019 U	0.0276
2013_02SIPMP	BXS-1	BXS-5	2/12/2013	60 J	0.0046 J	0.019 U	0.019 U	0.0066 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0044 J	0.019 U	0.0071 J	0.019 U	0.019 U	0.0227
2013_06SIPMP	BXS-1	BXS-1	6/4/2013	69	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0096 J	0.019 U	0.019 U	0.0096
2013_06SIPMP	BXS-1	BXS-5	6/4/2013	67	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.028	0.02 U	0.02 U	0.028
2013_08SIPMP	BXS-1	BXS-1	8/27/2013	51	0.0049 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0055 U	0.0026 U	0.14	0.005 U	0.0053 U	0.14
2013_08SIPMP	BXS-1	BXS-5	8/27/2013	45	0.0045 U	0.0044 U	0.0034 U	0.0099 U	0.0026 U	0.0043 U	0.0041 U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0055 U	0.0026 U	0.13	0.005 U	0.0053 U	0.13
2013_12SIPMP	BXS-1	BXS-1	12/2/2013	57	0.0029 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.042 U	0.02 U	0.02 U	ND
2013_12SIPMP	BXS-1	BXS-5	12/2/2013	58	0.0031 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.058 U	0.02 U	0.02 U	ND
2014_03SIPMP	BXS-1	BXS-1	3/17/2014	72	0.0089 U	0.015 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.025 U	0.019 U	0.019 U	0.015
2014_03SIPMP	BXS-1	BXS-5	3/17/2014	73	0.0047 U	0.0099 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.041 U	0.019 U	0.019 U	0.0099
2014_06SIPMP	BXS-1	BXS-1	6/2/2014	67	0.019 U	0.019 U	0.019 U	0.0099 J	0.0048 J	0.019 U	0.019 U	0.0069 J	0.019 U	0.0036 J	0.0033 J	0.019 U	0.019 U	0.0045 J	0.029 U	0.019 U	0.019 U	0.033
2014_06SIPMP	BXS-1	BXS-5	6/2/2014	59	0.019 U	0.019 U	0.019 U	0.0096 J	0.0038 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.0134
2014_09SIPMP	BXS-1	BXS-1	9/29/2014	49	0.02 U	0.02 U	0.02 U	0.0082 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.013 J	0.02 U	0.02 U	0.0212
2014_09SIPMP	BXS-1	BXS-5	9/29/2014	43	0.0024 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 J	0.019 U	0.019 U	0.0214
2014_11SIPMP	BXS-1	BXS-1	11/17/2014	40	0.019	0.019 U	0.019 U	0.0072 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0072 J
2014_11SIPMP	BXS-1	BXS-5	11/17/2014	50	0.019 U	0.019 UJ	0.019 U	0.0083 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0055 J	0.019 U	0.036 U	0.019 U	0.019 U	0.0138 J
2015_02SIPMP	BXS-1	BXS-1	2/23/2015	56	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_02SIPMP	BXS-1	BXS-5	2/23/2015	43 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_09SIPMP	BXS-1	BXS-1	9/14/2015	82	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.022 U	0.019 U	0.019 U	ND
2015_09SIPMP	BXS-1	BXS-5	9/14/2015	91	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.022 U	0.019 U	0.019 U	ND
2015_12SIPMP	BXS-1	BXS-1	12/7/2015	83	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.030 U	0.020 U	0.020 U	ND
2015_12SIPMP	BXS-1	BXS-5	12/7/2015	84	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	ND
2016_02SIPMP	BXS-1	BXS-1	2/29/2016	64	0.019 U	0.019 U	0.019 U	0.0079 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0095 J	0.019 U	0.0174 J
2016_02SIPMP	BXS-1	BXS-5	2/29/2016	64	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2016_06SIPMP	BXS-1	BXS-1	6/6/2016	60	0.009 J	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	0.009 J
2016_06SIPMP	BXS-1	BXS-5	6/6/2016	59	0.0096 J	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.050 U	0.076 U	0.019 U	0.0096 J
2016_09SIPMP	BXS-1	BXS-1	9/26/2016	50 J-	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2016_09SIPMP	BXS-1	BXS-5	9/26/2016	52 J-	0.019 U	0.019 U	0.019 U	0.013 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.020 U	0.019 U	0.019 U	0.013 J
2008_01LF	BXS-2	BXS-2	1/9/2008	0.08 U	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.005 J	0.005 U	0.0035 U	0.005
2008_SI	BXS-2	BXS-2	4/30/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2008_SI	BXS-2	BXS-2	7/30/2008	0.08 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2008_SI	BXS-2	BXS-2	10/22/2008	0.08 U	0.0095 J	0.0044 U	0.0034 U	0.0036 U	0.012 J	0.0084 J	0.011 J	0.02 U	0.011 J	0.011 J	0.0085 J	0.0044 U	0.0038 U	0.02 U	0.02 U	0.005 U	0.0035 U	0.0714
2009_SI	BXS-2	BXS-2	2/10/2009	0.16 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2009_SI	BXS-2	BXS-2	5/6/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0042 J	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.024 U	0.005 U	0.0035 U	0.0042
2009_SI	BXS-2	BXS-2	8/5/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.037 U	0.005 U	0.0035 U	ND
2009_SI	BXS-2	BXS-2	11/18/2009	0.16 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.089 U	0.005 U	0.0035 U	ND
2010_02SIPMP	BXS-2	BXS-2	2/10/2010	0.16 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.044	0.005 U	0.013 J	0.057

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2010_05SIPMP	BXS-2	BXS-2	5/26/2010	0.07 U	0.02 U	0.0097 J	0.0072 J	0.0075 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0091 J	0.015 J	0.0026 U	0.022 U	0.034	0.0047 J	0.0872
2010_08SIPMP	BXS-2	BXS-2	8/18/2010	0.07 U	0.0023 U	0.0044 U	0.0046 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.051	0.005 U	0.0074 J	0.063
2010_11SIPMP	BXS-2	BXS-2	11/18/2010	0.07 U	0.0025 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.026 U	0.005 U	0.0035 U	0.0025
2011_02SIPMP	BXS-2	BXS-2	2/9/2011	0.07 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_05SIPMP	BXS-2	BXS-2	5/17/2011	0.07 U	0.02 U	0.0044 U	0.0034 U	0.0057 J	0.02 U	0.0043 U	0.02 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.0057
2011_08SIPMP	BXS-2	BXS-2	8/24/2011	0.07 U	0.0038 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0054 J	0.0026 U	0.011 J	0.005 U	0.0035 U	0.0202
2011_11SIPMP	BXS-2	BXS-2	11/3/2011	0.07 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.005 J	0.0026 U	0.037	0.005 U	0.0035 U	0.042
2012_02SIPMP	BXS-2	BXS-2	2/14/2012	87 U	0.006 J	0.02 Ui	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.006 J	0.02 U	0.037	0.02 U	0.02 U	0.049
2012_05SIPMP	BXS-2	BXS-2	5/2/2012	0.5 U	0.0086 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.13	0.019 U	0.019 U	0.1386
2012_08SIPMP	BXS-2	BXS-2	8/21/2012	0.5 U	0.0039 J	0.021 U	0.021 U	0.0066 J	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.0066 J	0.021 U	0.075	0.021 U	0.021 U	0.0921
2012_11SIPMP	BXS-2	BXS-2	11/13/2012	0.5 U	0.022 U	0.019 U	0.019 U	0.0041 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0088 J	0.019 U	0.035 U	0.013 U	0.019 U	0.0129
2013_02SIPMP	BXS-2	BXS-2	2/12/2013	0.5 U	0.0065 J	0.019 U	0.019 U	0.0067 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0055 J	0.019 U	0.014 J	0.019 U	0.01 J	0.0427
2013_06SIPMP	BXS-2	BXS-2	6/4/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.029	0.019 U	0.019 U	0.029
2013_08SIPMP	BXS-2	BXS-2	8/27/2013	0.16 U	0.0073 U	0.0067 U	0.01 J	0.0036 U	0.0026 U	0.0043 U	0.0041 U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0049 U	0.0026 U	0.15	0.005 U	0.0079 J	0.1679
2013_12SIPMP	BXS-2	BXS-2	12/2/2013	0.5 U	0.0042 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.057 U	0.019 U	0.019 U	ND
2014_03SIPMP	BXS-2	BXS-2	3/17/2014	0.5 U	0.0094 U	0.01 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.025 U	0.02 U	0.02 U	0.01
2014_06SIPMP	BXS-2	BXS-2	6/2/2014	0.5 U	0.02 U	0.02 U	0.0093 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.044 U	0.02 U	0.02 U	0.0093
2014_09SIPMP	BXS-2	BXS-2	9/29/2014	0.5 U	0.02 U	0.02 U	0.02 U	0.011 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 J	0.02 U	0.02 U	0.031
2014_11SIPMP	BXS-2	BXS-2	11/17/2014	0.5 U	0.019 U	0.0059 NJ	0.019 U	0.0074 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.045 U	0.019 U	0.019 U	0.0133 J
2015_02SIPMP	BXS-2	BXS-2	2/23/2015	0.5 U	0.0029 J	0.009 NJ	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.019 U	0.02 U	0.02 U	0.0119 J
2015_09SIPMP	BXS-2	BXS-2	9/14/2015	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.022 U	0.02 U	0.02 U	ND
2015_12SIPMP	BXS-2	BXS-2	12/7/2015	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	ND
2016_02SIPMP	BXS-2	BXS-2	2/29/2016	0.5 U	0.02 U	0.02 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.02 U	0.020 U	0.020 U	ND
2016_06SIPMP	BXS-2	BXS-2	6/6/2016	1.3 U	0.0072 J	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.033 U	0.076 U	0.019 U	0.0072 J
2016_09SIPMP	BXS-2	BXS-2	9/26/2016	0.5 UJ	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	ND
2012_05SIPMP	BXS-3	BXS-3	5/2/2012	0.5 U	0.003 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.044	0.019 U	0.019 U	0.0469
2012_05SIPMP	BXS-4	BXS-4	5/2/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.034	0.019 U	0.019 U	0.034
2008_01	EW1-EW7	0130-COMP	1/30/2008	130																		
2008_03	EW1-EW7	EW1-7 COMP	2/27/2008	270																		
2008_SI	EW1-EW7	EW 1-7 Comp.	4/29/2008	240																		
2008_SI	EW1-EW7	Extra Well 1-7	7/29/2008	230																		
2008_SI	EW1-EW7	EW 1-7	10/22/2008	170																		
2009_SI	EW1-EW7	EW 1-7	2/11/2009	210																		
2009_SI	EW1-EW7	EW 1-7	5/7/2009	210																		
2015_09SIPMP	HCMW-5	HCMW-5	9/14/2015	0.50 U																		
2015_09SIPMP	HCMW-6	HCMW-6	9/14/2015	0.50 U																		
2008_SI	HCMW-7	HCMW-7	10/20/2008	0.08 U	0.02	0.009 J	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.012 J	0.0092 J	0.0026 U	0.03	0.025	0.0083 J	0.1135
2009_SI	HCMW-7	HCMW-7	2/11/2009	0.16 U																		
2009_SI	HCMW-7	HCMW-7	5/4/2009	0.16 U																		
2009_SI	HCMW-7	HCMW-7	8/3/2009	0.16 U																		
2009_SI	HCMW-7	HCMW-7	11/16/2009	0.16 U																		
2010_02SIPMP	HCMW-7	HCMW-7	2/8/2010	0.16 U																		
2010_05SIPMP	HCMW-7	HCMW-7	5/24/2010	0.07 U																		
2010_08SIPMP	HCMW-7	HCMW-7	8/16/2010	0.07 U																		
2010_11SIPMP	HCMW-7	HCMW-7	11/15/2010	0.07 U																		
2011_02SIPMP	HCMW-7	HCMW-7	2/7/2011	0.07 U																		
2011_05SIPMP	HCMW-7	HCMW-7	5/16/2011	0.07 U																		
2011_08SIPMP	HCMW-7	HCMW-7	8/23/2011	0.12 J																		
2011_11SIPMP	HCMW-7	HCMW-7	11/2/2011	0.07 U																		
2012_02SIPMP	HCMW-7	HCMW-7	2/13/2012	0.2 U																		
2012_05SIPMP	HCMW-7	HCMW-7	5/1/2012	0.5 U																		
2012_08SIPMP	HCMW-7	HCMW-7	8/20/2012	0.5 U																		
2012_11SIPMP	HCMW-7	HCMW-7	11/12/2012	0.5 U																		
2013_02SIPMP	HCMW-7	HCMW-7	2/11/2013	0.5 U																		
2013_06SIPMP	HCMW-7	HCMW-7	6/3/2013	0.5 U																		
2013_08SIPMP	HCMW-7	HCMW-7	8/26/2013	0.17 U																		
2013_12SIPMP	HCMW-7	HCMW-7	12/2/2013	0.5 U																		
2014_03SIPMP	HCMW-7	HCMW-7	3/17/2014	0.21 N																		
2014_06SIPMP	HCMW-7	HCMW-7	6/2/2014	NA																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2014_09SIPMP	HCMW-7	HCMW-7	9/29/2014	0.5 U																		
2014_11SIPMP	HCMW-7	HCMW-7	11/17/2014	0.5 U																		
2015_02SIPMP	HCMW-7	HCMW-7	2/23/2015	0.3 J																		
2015_09SIPMP	HCMW-7	HCMW-7	9/14/2015	0.5 U																		
2015_12SIPMP	HCMW-7	HCMW-7	12/7/2015	0.5 U																		
2016_02SIPMP	HCMW-7	HCMW-7	2/29/2016	0.5 U																		
2016_06SIPMP	HCMW-7	HCMW-7	6/6/2016	1.3 U																		
2016_09SIPMP	HCMW-7	HCMW-7	9/26/2016	0.23 J																		
2015_09SIPMP	MW-1	MW-1	9/14/2015	0.50 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0042 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.022 U	0.019 U	0.019 U	0.0042 J
2008_SI	MW-10	MW-10	4/29/2008	0.08 U																		
2008_SI	MW-10	MW-10	7/29/2008	0.08 U																		
2015_09SIPMP	MW-10	MW-10	9/14/2015	0.50 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.022 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-14	MW-14	9/14/2015	0.50 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.022 U	0.019 U	0.019 U	ND
2008_01	MW-15	MW-15	1/8/2008	200	0.013 J	0.0044 U	0.0081 J	0.0086 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.41	0.005 U	0.0035 U	0.4397
2008_SI	MW-15	MW-15	4/29/2008	200	0.019 U	0.0044 U	0.0087 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.52	0.005 U	0.0035 U	0.5287
2008_SI	MW-15	MW-15	7/29/2008	190	0.019 U	0.0044 U	0.0076 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.44	0.005 U	0.0035 U	0.4476
2008_SI	MW-15	MW-15	10/21/2008	230	0.019 U	0.0044 U	0.01 J	0.01 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.5	0.005 U	0.0035 U	0.52
2009_SI	MW-15	MW-15	2/10/2009	190	0.019 U	0.0055 J	0.0084 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.49	0.005 U	0.0035 U	0.5039
2009_SI	MW-15	MW-15	5/5/2009	98	0.02 U	0.0044 U	0.0055 J	0.0054 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.3	0.005 U	0.0035 U	0.3109
2009_SI	MW-15	MW-15	8/4/2009	95	0.0023 U	0.0044 U	0.0039 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	0.0039
2009_SI	MW-15	MW-15	11/17/2009	64	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2010_02SIPMP	MW-15	MW-15	2/8/2010	33	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.045	0.005 U	0.0035 U	0.045
2010_05SIPMP	MW-15	MW-15	5/24/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.019 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.0045 J	0.005 U	0.0036 J	0.0081
2010_08SIPMP	MW-15	MW-15	8/17/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.0043 J	0.005 U	0.0035 U	0.0043
2010_11SIPMP	MW-15	MW-15	11/16/2010	0.097 J	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.035 U	0.005 U	0.0035 U	ND
2011_02SIPMP	MW-15	MW-15	2/8/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_05SIPMP	MW-15	MW-15	5/16/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.037 U	0.005 U	0.0035 U	ND
2011_08SIPMP	MW-15	MW-15	8/23/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_11SIPMP	MW-15	MW-15	11/2/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2012_02SIPMP	MW-15	MW-15	2/13/2012	0.2 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.043	0.02 U	0.02 U	0.043
2012_05SIPMP	MW-15	MW-15	4/30/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.004 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.036	0.019 U	0.019 U	0.04
2012_08SIPMP	MW-15	MW-15	8/19/2012	0.49 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.091	0.02 U	0.02 U	0.091
2012_11SIPMP	MW-15	MW-15	11/11/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0058 U	0.019 U	0.019 U	ND
2013_02SIPMP	MW-15	MW-15	2/11/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.0038 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.012 J	0.019 U	0.019 U	0.0158
2013_06SIPMP	MW-15	MW-15	6/3/2013	0.63	0.0027 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.04 U	0.02 U	0.02 U	ND
2013_08SIPMP	MW-15	MW-15	8/26/2013	0.51 N	0.0023 U	0.0044 U	0.0034 U	0.004 U	0.0026 U	0.0043 U	0.0041 U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0038 U	0.0026 U	0.061	0.005 U	0.0053 U	0.061
2013_12SIPMP	MW-15	MW-15	12/2/2013	0.5 U	0.0045 U	0.019 U	0.019 U	0.0077 J	0.0042 U	0.019 U	0.019 U	0.0051 J	0.019 U	0.019 U	0.004 J	0.019 U	0.019 U	0.019 U	0.073 U	0.009 U	0.019 U	0.0168
2014_03SIPMP	MW-15	MW-15	3/17/2014	1.3	U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.024 U	0.019 U	0.019 U	ND
2014_06SIPMP	MW-15	MW-15	6/2/2014	3.1	0.019 U	0.019 U	0.019 U	0.0051 J	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.036 U	0.019 U	0.019 U	0.0051
2014_09SIPMP	MW-15	MW-15	9/29/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.02	0.019 U	0.019 U	0.02
2014_11SIPMP	MW-15	MW-15	11/17/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_02SIPMP	MW-15	MW-15	2/23/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-15	MW-15	9/14/2015	1.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0082 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0044 J	0.022 U	0.019 U	0.019 U	0.0126 J
2015_12SIPMP	MW-15	MW-15	12/6/2015	1.7	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2016_02SIPMP	MW-15	MW-15	2/29/2016	2.6	0.019 U	0.019 U	0.019 U	0.019 U	0.0029 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0029 J
2016_06SIPMP	MW-15	MW-15	6/6/2016	2.9 U	0.019 U	0.0059 J	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	0.0059 J
2016_09SIPMP	MW-15	MW-15	9/25/2016	0.12 J	0.019 U	0.019 U	0.0090 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0057 J	0.019 U	0.019 U	0.019 U	0.019 U	0.0147 J
2008_01	MW-16	MW-16	1/8/2008	0.08 U	0.0029 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.0072
2008_SI	MW-16	MW-16	4/29/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2008_SI	MW-16	MW-16	7/29/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2008_SI	MW-16	MW-16	10/20/2008	7.3	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.019 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.0067 J	0.0035 U	0.0108
2009_SI	MW-16	MW-16	2/10/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-16	MW-16	5/4/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-16	MW-16	8/4/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.02 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-16	MW-16	11/16/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2010_02SIPMP	MW-16	MW-16	2/8/2010	0.16 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.043
2010_05SIPMP	MW-16	MW-16	5/24/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.02 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.036
2010_08SIPMP	MW-16	MW-16	8/17/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.019
2010_11SIPMP	MW-16	MW-16	11/16/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2011_02SIPMP	MW-16	MW-16	2/7/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_05SIPMP	MW-16	MW-16	5/16/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_08SIPMP	MW-16	MW-16	8/23/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_11SIPMP	MW-16	MW-16	11/1/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2012_02SIPMP	MW-16	MW-16	2/13/2012	0.2 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	0.048
2012_05SIPMP	MW-16	MW-16	4/30/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.014
2012_08SIPMP	MW-16	MW-16	8/19/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.004
2012_11SIPMP	MW-16	MW-16	11/12/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2013_02SIPMP	MW-16	MW-16	2/10/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.0097
2013_06SIPMP	MW-16	MW-16	6/2/2013	0.5 U	0.0031 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	0.043
2013_08SIPMP	MW-16	MW-16	8/26/2013	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0041 U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0053 U	0.13
2013_12SIPMP	MW-16	MW-16	12/2/2013	0.5 U	0.0031 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.0067 U	0.019 U	ND
2014_03SIPMP	MW-16	MW-16	3/17/2014	0.17 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2014_06SIPMP	MW-16	MW-16	6/1/2014	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.0029 J	0.02 U	0.02 U	0.02 UJ	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 UJ	0.03 U	0.02 U	0.02 U	0.0229
2014_09SIPMP	MW-16	MW-16	9/28/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0028 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.0198
2014_11SIPMP	MW-16	MW-16	11/17/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_02SIPMP	MW-16	MW-16	2/23/2015	0.46 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-16	MW-16	9/14/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_12SIPMP	MW-16	MW-16	12/6/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2016_02SIPMP	MW-16	MW-16	2/29/2016	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0029 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0029 J
2016_06SIPMP	MW-16	MW-16	6/5/2016	1.3 U	0.019 U	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	ND
2016_09SIPMP	MW-16	MW-16	9/25/2016	0.082 J	0.019 U	0.020	0.019 U	0.015 J	0.0052 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.029	0.015 J	0.019 U	0.019 U	0.052	0.019	0.155 J
2008_01	MW-17	MW-17	1/8/2008	0.08 U	0.0043 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.0079
2008_SI	MW-17	MW-17	4/29/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2008_SI	MW-17	MW-17	7/28/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2008_SI	MW-17	MW-17	10/21/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-17	MW-17	2/9/2009	0.16 U	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-17	MW-17	5/5/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-17	MW-17	8/3/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.019 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-17	MW-17	11/17/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2010_02SIPMP	MW-17	MW-17	2/8/2010	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.05
2010_05SIPMP	MW-17	MW-17	5/24/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.019 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.0059 U	0.0039 J	0.0399
2010_08SIPMP	MW-17	MW-17	8/16/2010	0.07 U	0.0031 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.0031
2010_11SIPMP	MW-17	MW-17	11/16/2010	0.07 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_02SIPMP	MW-17	MW-17	2/8/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_05SIPMP	MW-17	MW-17	5/16/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_08SIPMP	MW-17	MW-17	8/23/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_11SIPMP	MW-17	MW-17	11/2/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2012_02SIPMP	MW-17	MW-17	2/12/2012	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	0.045
2012_05SIPMP	MW-17	MW-17	4/30/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.019
2012_08SIPMP	MW-17	MW-17	8/19/2012	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	0.074
2012_11SIPMP	MW-17	MW-17	11/11/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2013_02SIPMP	MW-17	MW-17	2/10/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.0075
2013_06SIPMP	MW-17	MW-17	6/3/2013		0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	ND
2013_08SIPMP	MW-17	MW-17	8/26/2013	0.16 U	0.0027 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0041 U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0053 U	0.12
2013_12SIPMP	MW-17	MW-17	12/2/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0033 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.0057 U	0.019 U	ND
2014_03SIPMP	MW-17	MW-17	3/17/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2014_06SIPMP	MW-17	MW-17	6/1/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.03 U	0.019 U	0.019 U	0.044
2014_09SIPMP	MW-17	MW-17	9/28/2014	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	0.021
2014_11SIPMP	MW-17	MW-17	11/17/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_02SIPMP	MW-17	MW-17	2/23/2015	0.35 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-17	MW-17	9/13/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_12SIPMP	MW-17	MW-17	12/6/2015	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	ND
2016_02SIPMP	MW-17	MW-17	2/28/2016	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2016_06SIPMP	MW-17	MW-17	6/5/2016	1.3 U	0.019 U	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	ND
2016_09SIPMP	MW-17	MW-17	9/25/2016	0.087 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.011 J	0.019 U	0.019 U	0.019 U	0.019 U	0.0075 J	0.0185 J
2008_01	MW-18	MW-18	1/7/2008	0.08 U	0.0023 U	0.0049 J	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.0084
2008_SI	MW-18	MW-18	4/28/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2008_SI	MW-18	MW-18	7/28/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2008_SI	MW-18	MW-18	10/20/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.0033
2009_SI	MW-18	MW-18	2/10/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-18	MW-18	5/4/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-18	MW-18	8/3/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.019 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2009_SI	MW-18	MW-18	11/18/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2010_02SIPMP	MW-18	MW-18	2/8/2010	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0071 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2010_05SIPMP	MW-18	MW-18	5/24/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.019 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	0.034
2010_08SIPMP	MW-18	MW-18	8/16/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2010_11SIPMP	MW-18	MW-18	11/15/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_02SIPMP	MW-18	MW-18	2/7/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_05SIPMP	MW-18	MW-18	5/16/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_08SIPMP	MW-18	MW-18	8/23/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2011_11SIPMP	MW-18	MW-18	11/2/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2012_02SIPMP	MW-18	MW-18	2/13/2012	0.2 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	0.044
2012_05SIPMP	MW-18	MW-18	5/1/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.13
2012_08SIPMP	MW-18	MW-18	8/20/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.036
2012_11SIPMP	MW-18	MW-18	11/12/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2013_02SIPMP	MW-18	MW-18	2/11/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.021
2013_06SIPMP	MW-18	MW-18	6/3/2013	0.5 U	0.0045 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	ND
2013_08SIPMP	MW-18	MW-18	8/26/2013	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0041 U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0053 U	0.1
2013_12SIPMP	MW-18	MW-18	12/2/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.0061 U	0.019 U	ND
2014_03SIPMP	MW-18	MW-18	3/17/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2014_06SIPMP	MW-18	MW-18	6/2/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.03 U	0.019 U	0.019 U	ND
2014_09SIPMP	MW-18	MW-18	9/28/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.015
2014_11SIPMP	MW-18	MW-18	11/17/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_02SIPMP	MW-18	MW-18	2/23/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-18	MW-18	9/14/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2015_12SIPMP	MW-18	MW-18	12/7/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2016_02SIPMP	MW-18	MW-18	2/29/2016	0.5 U	0.031	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0041 J	0.019 U	0.019 U	0.0056 J	0.019 U	0.0407 J
2016_06SIPMP	MW-18	MW-18	6/6/2016	1.3 U	0.019 U	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	ND
2016_09SIPMP	MW-18	MW-18	9/25/2016	0.13 J	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.020 U	0.016 J	0.020 U	0.016 J
2008_01	MW-2	MW-2	1/8/2008	0.08 U	0.0091 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.006 J	0.005 U	0.0035 U	0.0151
2008_SI	MW-2	MW-2	4/29/2008	0.08 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2008_SI	MW-2	MW-2	7/29/2008	0.08 U	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2008_SI	MW-2	MW-2	10/21/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0048 J	0.0038 U	0.0026 U	0.019 U	0.019 U	0.0035 U	0.0048
2009_SI	MW-2	MW-2	2/10/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.003 U	0.005 U	0.0035 U	ND
2009_SI	MW-2	MW-2	5/5/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2009_SI	MW-2	MW-2	8/4/2009	0.16 U	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2009_SI	MW-2	MW-2	11/17/2009	0.16 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.072 U	0.005 U	0.0035 U	ND
2010_02SIPMP	MW-2	MW-2	2/9/2010	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.047	0.005 U	0.0035 U	0.047
2010_05SIPMP	MW-2	MW-2	5/25/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.02 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.036 U	0.005 U	0.0035 U	ND
2010_08SIPMP	MW-2	MW-2	8/17/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.003 U	0.005 U	0.0035 U	ND
2010_11SIPMP	MW-2	MW-2	11/17/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.036 U	0.005 U	0.0035 U	ND
2011_02SIPMP	MW-2	MW-2	2/8/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_05SIPMP	MW-2	MW-2	5/16/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0045 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.033 U	0.005 U	0.0035 U	0.0045
2011_08SIPMP	MW-2	MW-2	8/23/2011	0.07 U	0.02 U	0.0044 U	0.0034 U	0.012 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	0.012
2011_11SIPMP	MW-2	MW-2	11/2/2011	0.07 U	0.02 U	0.0044 U	0.0034 U	0.0045 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.046 U	0.005 U	0.0035 U	0.0045
2012_02SIPMP	MW-2	MW-2	2/13/2012	0.2 U	0.02 U	0.02 U	0.02 U	0.02 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.023	0.02 U	0.02 U	0.043
2012_05SIPMP	MW-2	MW-2	4/30/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.032	0.019 U	0.019 U	0.032
2012_08SIPMP	MW-2	MW-2	8/20/2012	0.5 U	0.021 U	0.021 U	0.021 U	0.0058 J	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.021 U	0.099	0.021 U	0.021 U	0.1048
2012_11SIPMP	MW-2	MW-2	11/12/2012	0.5 U	0.025	0.02 U	0.02 U	0.0055 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.004 J	0.02 U	0.0059 U	0.0086 U	0.02 U	0.0345
2013_02SIPMP	MW-2	MW-2	2/11/2013	0.5 U	0.0063 J	0.019 U	0.019 U	0.0044 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.013 J	0.019 U	0.019 U	0.0237
2013_06SIPMP	MW-2	MW-2	6/3/2013	0.5 U	0.0029 U	0.02 U	0.02 U	0.015 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.025 U	0.02 U	0.02 U	0.015
2013_08SIPMP	MW-2	MW-2	8/26/2013	0.16 U	0.013 U	0.0044 U	0.0034 U	0.013 U	0.0026 U	0.0043 U	0.0041 U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0038 U	0.0026 U	0.097	0.005 U	0.0053 U	0.097
2013_12SIPMP	MW-2	MW-2	12/2/2013	0.5 U	0.0044 U	0.019 U	0.019 U	0.0072 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.08 U	0.0068 U	0.019 U	0.0072
2014_03SIPMP	MW-2	MW-2	3/16/2014	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.023	0.02 U	0.02 U	0.023
2014_06SIPMP	MW-2	MW-2	6/1/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.0055 J	0.005 J	0.019 U	0.019 U	0.019 UJ	0.0044 J	0.0056 J	0.012 J	0.019 U	0.019 U	0.0049 J	0.013 J	0.019 U	0.019 U	0.0504
2014_09SIPMP	MW-2	MW-2	9/28/2014	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.0026 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.018 J	0.02 U	0.02 U	0.0206
2014_11SIPMP	MW-2	MW-2	11/16/2014	0.5 U	0.0026 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.0026 J

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2015_02SIPMP	MW-2	MW-2	2/23/2015	0.19 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-2	MW-2	9/13/2015	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.022 U	0.02 U	0.02 U	ND
2015_12SIPMP	MW-2	MW-2	12/6/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2016_02SIPMP	MW-2	MW-2	2/28/2016	0.5 U	0.019 U	0.019 U	0.019 U	0.0062 J	0.0027 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0089 J
2016_06SIPMP	MW-2	MW-2	6/5/2016	1.3 U	0.019 U	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	ND
2016_09SIPMP	MW-2	MW-2	9/26/2016	0.5 U	0.019 U	0.019 U	0.019 U	0.020	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.020
2008_01	MW-22	MW-22	1/10/2008	130																		
2008_03	MW-22	MW-22	2/27/2008	72																		
2008_SI	MW-22	MW-22	4/29/2008	92																		
2008_SI	MW-22	MW-22	7/29/2008	32																		
2008_SI	MW-22	MW-22	10/21/2008	15																		
2009_SI	MW-22	MW-22	2/11/2009	5.5																		
2009_SI	MW-22	MW-22	5/5/2009	3.6																		
2009_SI	MW-22	MW-22	8/4/2009	4.4																		
2009_SI	MW-22	MW-22	11/17/2009	5.4																		
2010_02SIPMP	MW-22	MW-22	2/9/2010	3.9																		
2010_05SIPMP	MW-22	MW-22	5/25/2010	13																		
2010_08SIPMP	MW-22	MW-22	8/18/2010	51 J																		
2010_11SIPMP	MW-22	MW-22	11/17/2010	98																		
2011_02SIPMP	MW-22	MW-22	2/9/2011	130																		
2011_05SIPMP	MW-22	MW-22	5/17/2011	150																		
2011_08SIPMP	MW-22	MW-22	8/23/2011	220																		
2011_11SIPMP	MW-22	MW-22	11/2/2011	230																		
2012_02SIPMP	MW-22	MW-22	2/13/2012	300																		
2012_05SIPMP	MW-22	MW-22	4/30/2012	280																		
2012_08SIPMP	MW-22	MW-22	8/20/2012	280																		
2012_11SIPMP	MW-22	MW-22	11/12/2012	250																		
2013_02SIPMP	MW-22	MW-22	2/11/2013	180 J																		
2013_06SIPMP	MW-22	MW-22	6/3/2013	160																		
2013_08SIPMP	MW-22	MW-22	8/25/2013	130																		
2013_12SIPMP	MW-22	MW-22	12/2/2013	130																		
2014_03SIPMP	MW-22	MW-22	3/17/2014	94																		
2014_06SIPMP	MW-22	MW-22	6/1/2014	73																		
2014_09SIPMP	MW-22	MW-22	9/28/2014	140																		
2014_11SIPMP	MW-22	MW-22	11/16/2014	120																		
2015_02SIPMP	MW-22	MW-22	2/23/2015	240																		
2015_09SIPMP	MW-22	MW-22	9/13/2015	380																		
2015_12SIPMP	MW-22	MW-22	12/6/2015	37																		
2016_02SIPMP	MW-22	MW-22	2/28/2016	130																		
2016_06SIPMP	MW-22	MW-22	6/6/2016	81																		
2016_09SIPMP	MW-22	MW-22	9/25/2016	68																		
2008_01	MW-23	MW-23	1/10/2008	500																		
2008_03	MW-23	MW-23	2/27/2008	450																		
2008_SI	MW-23	MW-23	4/29/2008	210																		
2008_SI	MW-23	MW-23	7/29/2008	210																		
2008_SI	MW-23	MW-23	10/21/2008	63																		
2009_SI	MW-23	MW-23	2/11/2009	170																		
2009_SI	MW-23	MW-23	5/5/2009	140																		
2009_SI	MW-23	MW-23	8/4/2009	70																		
2009_SI	MW-23	MW-23	11/17/2009	8.6																		
2010_02SIPMP	MW-23	MW-23	2/9/2010	85																		
2010_05SIPMP	MW-23	MW-23	5/25/2010	150																		
2010_08SIPMP	MW-23	MW-23	8/18/2010	210																		
2010_11SIPMP	MW-23	MW-23	11/17/2010	210																		
2011_02SIPMP	MW-23	MW-23	2/8/2011	340																		
2011_05SIPMP	MW-23	MW-23	5/17/2011	380																		
2011_08SIPMP	MW-23	MW-23	8/23/2011	410																		
2011_11SIPMP	MW-23	MW-23	11/2/2011	400																		
2012_02SIPMP	MW-23	MW-23	2/13/2012	620																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2012_05SIPMP	MW-23	MW-23	4/30/2012	580																		
2012_08SIPMP	MW-23	MW-23	8/20/2012	450																		
2012_11SIPMP	MW-23	MW-23	11/12/2012	400																		
2013_02SIPMP	MW-23	MW-23	2/11/2013	420 J																		
2013_06SIPMP	MW-23	MW-23	6/3/2013	440																		
2013_08SIPMP	MW-23	MW-23	8/25/2013	470																		
2013_12SIPMP	MW-23	MW-23	12/1/2013	320																		
2013_12SIPMP	MW-23	MW-44	12/1/2013	350																		
2014_03SIPMP	MW-23	MW-23	3/17/2014	350																		
2014_06SIPMP	MW-23	MW-23	6/1/2014	300																		
2014_09SIPMP	MW-23	MW-23	9/28/2014	230																		
2014_11SIPMP	MW-23	MW-23	11/16/2014	200																		
2015_02SIPMP	MW-23	MW-23	2/23/2015	270																		
2015_09SIPMP	MW-23	MW-23	9/13/2015	110																		
2015_12SIPMP	MW-23	MW-23	12/6/2015	84																		
2016_02SIPMP	MW-23	MW-23	2/28/2016	100																		
2016_06SIPMP	MW-23	MW-23	6/5/2016	110																		
2016_09SIPMP	MW-23	MW-23	9/25/2016	84																		
2008_01	MW-24	MW-24	1/10/2008	180																		
2008_03	MW-24	MW-24	2/27/2008	96																		
2008_SI	MW-24	MW-24	4/29/2008	0.08 U																		
2008_SI	MW-24	MW-24	7/29/2008	0.08 U																		
2008_SI	MW-24	MW-24	10/21/2008	2.2																		
2009_SI	MW-24	MW-24	2/11/2009	0.16 U																		
2009_SI	MW-24	MW-24	5/5/2009	0.16 U																		
2009_SI	MW-24	MW-24	8/4/2009	0.35																		
2009_SI	MW-24	MW-24	11/17/2009	0.36 J																		
2010_02SIPMP	MW-24	MW-24	2/9/2010	3.3																		
2010_05SIPMP	MW-24	MW-24	5/25/2010	0.17 J																		
2010_08SIPMP	MW-24	MW-24	8/17/2010	0.14 J																		
2010_11SIPMP	MW-24	MW-24	11/17/2010	0.27 J																		
2011_02SIPMP	MW-24	MW-24	2/9/2011	2.8																		
2011_05SIPMP	MW-24	MW-24	5/17/2011	13																		
2011_08SIPMP	MW-24	MW-24	8/23/2011	70																		
2011_11SIPMP	MW-24	MW-24	11/2/2011	5.6																		
2012_02SIPMP	MW-24	MW-24	2/14/2012	58																		
2012_05SIPMP	MW-24	MW-24	4/30/2012	380																		
2012_08SIPMP	MW-24	MW-24	8/20/2012	170																		
2012_11SIPMP	MW-24	MW-24	11/12/2012	0.5 U																		
2013_02SIPMP	MW-24	MW-24	2/11/2013	230 J																		
2013_02SIPMP	MW-24	MW-44	2/11/2013	280 J																		
2013_06SIPMP	MW-24	MW-24	6/3/2013	540																		
2013_06SIPMP	MW-24	MW-44	6/3/2013	480																		
2013_08SIPMP	MW-24	MW-24	8/25/2013	95																		
2013_08SIPMP	MW-24	MW-44	8/25/2013	87																		
2013_12SIPMP	MW-24	MW-24	12/1/2013	230																		
2014_03SIPMP	MW-24	MW-24	3/16/2014	0.5 U																		
2014_06SIPMP	MW-24	MW-24	6/1/2014	64																		
2014_09SIPMP	MW-24	MW-24	9/28/2014	280																		
2014_11SIPMP	MW-24	MW-24	11/16/2014	68																		
2014_11SIPMP	MW-24	MW-45	11/16/2014	65																		
2015_02SIPMP	MW-24	MW-24	2/23/2015	2.7																		
2015_09SIPMP	MW-24	MW-24	9/13/2015	87																		
2015_12SIPMP	MW-24	MW-24	12/6/2015	60																		
2016_02SIPMP	MW-24	MW-24	2/28/2016	210																		
2016_02SIPMP	MW-24	MW-44	2/28/2016	200																		
2016_06SIPMP	MW-24	MW-24	6/5/2016	96																		
2016_09SIPMP	MW-24	MW-24	9/25/2016	45																		
2008_01	MW-25	MW-25	1/10/2008	230																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2008_03	MW-25	MW-25	2/27/2008	550																		
2008_SI	MW-25	MW-25	4/29/2008	240																		
2008_SI	MW-25	MW-25	7/29/2008	84																		
2008_SI	MW-25	MW-25	10/21/2008	57																		
2009_SI	MW-25	MW-25	2/11/2009	30																		
2009_SI	MW-25	MW-25	5/5/2009	28																		
2009_SI	MW-25	MW-25	8/4/2009	20																		
2009_SI	MW-25	MW-25	11/17/2009	15																		
2010_02SIPMP	MW-25	MW-25	2/9/2010	41																		
2010_05SIPMP	MW-25	MW-25	5/25/2010	36																		
2010_08SIPMP	MW-25	MW-25	8/18/2010	37																		
2010_11SIPMP	MW-25	MW-25	11/17/2010	16																		
2011_02SIPMP	MW-25	MW-25	2/9/2011	53																		
2011_05SIPMP	MW-25	MW-25	5/17/2011	3200																		
2011_08SIPMP	MW-25	MW-25	8/23/2011	470																		
2011_11SIPMP	MW-25	MW-25	11/3/2011	310																		
2012_02SIPMP	MW-25	MW-25	2/14/2012	390																		
2012_05SIPMP	MW-25	MW-25	4/30/2012	2800																		
2012_08SIPMP	MW-25	MW-25	8/20/2012	810																		
2012_11SIPMP	MW-25	MW-25	11/12/2012	430																		
2013_02SIPMP	MW-25	MW-25	2/11/2013	1700 J																		
2013_06SIPMP	MW-25	MW-25	6/3/2013	2100																		
2013_08SIPMP	MW-25	MW-25	8/25/2013	670																		
2013_12SIPMP	MW-25	MW-25	12/1/2013	430																		
2014_03SIPMP	MW-25	MW-25	3/16/2014	310																		
2014_06SIPMP	MW-25	MW-25	6/1/2014	280																		
2014_09SIPMP	MW-25	MW-25	9/28/2014	180																		
2014_11SIPMP	MW-25	MW-25	11/16/2014	110																		
2015_02SIPMP	MW-25	MW-25	2/23/2015	330																		
2015_09SIPMP	MW-25	MW-25	9/13/2015	110																		
2015_12SIPMP	MW-25	MW-25	12/6/2015	55																		
2016_02SIPMP	MW-25	MW-25	2/28/2016	380																		
2016_06SIPMP	MW-25	MW-25	6/5/2016	800																		
2016_09SIPMP	MW-25	MW-25	9/25/2016	210																		
2008_01	MW-26	MW-26	1/9/2008	0.08 U																		
2008_03	MW-26	MW-26	2/27/2008	0.17 J																		
2008_SI	MW-26	MW-26	4/29/2008	0.08 U																		
2008_SI	MW-26	MW-26	7/29/2008	0.08 U																		
2008_SI	MW-26	MW-26	10/21/2008	0.61 U																		
2009_SI	MW-26	MW-26	2/11/2009	0.16 U																		
2009_SI	MW-26	MW-26	5/5/2009	0.16 U																		
2009_SI	MW-26	MW-26	8/4/2009	0.16 U																		
2009_SI	MW-26	MW-26	11/17/2009	0.16 U																		
2010_02SIPMP	MW-26	MW-26	2/9/2010	0.16 U																		
2010_05SIPMP	MW-26	MW-26	5/25/2010	0.07 U																		
2010_08SIPMP	MW-26	MW-26	8/18/2010	0.089 J																		
2010_11SIPMP	MW-26	MW-26	11/17/2010	0.076 J																		
2011_02SIPMP	MW-26	MW-26	2/9/2011	0.07 U																		
2011_05SIPMP	MW-26	MW-26	5/18/2011	0.07 U																		
2011_08SIPMP	MW-26	MW-26	8/24/2011	0.07 U																		
2011_11SIPMP	MW-26	MW-26	11/2/2011	0.14 J																		
2012_02SIPMP	MW-26	MW-26	2/13/2012	0.16 NJ																		
2012_05SIPMP	MW-26	MW-26	4/30/2012	0.16 J																		
2012_08SIPMP	MW-26	MW-26	8/20/2012	0.5 U																		
2012_11SIPMP	MW-26	MW-26	11/12/2012	0.5 U																		
2013_02SIPMP	MW-26	MW-26	2/11/2013	0.19 J																		
2013_06SIPMP	MW-26	MW-26	6/3/2013	0.5 U																		
2013_08SIPMP	MW-26	MW-26	8/25/2013	0.27 J																		
2013_12SIPMP	MW-26	MW-26	12/1/2013	0.58 N																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2014_03SIPMP	MW-26	MW-26	3/16/2014	0.5 U																		
2014_06SIPMP	MW-26	MW-26	6/1/2014	0.5 U																		
2014_09SIPMP	MW-26	MW-26	9/28/2014	0.22 J																		
2014_11SIPMP	MW-26	MW-26	11/16/2014	0.5 U																		
2015_02SIPMP	MW-26	MW-26	2/23/2015	0.19 J																		
2015_09SIPMP	MW-26	MW-26	9/13/2015	0.5 U																		
2015_12SIPMP	MW-26	MW-26	12/6/2015	0.5 U																		
2016_02SIPMP	MW-26	MW-26	2/28/2016	0.49 J																		
2016_06SIPMP	MW-26	MW-26	6/5/2016	1.3 U																		
2016_09SIPMP	MW-26	MW-26	9/25/2016	0.26 J																		
2008_01	MW-27	MW-27	1/10/2008	0.48																		
2008_03	MW-27	MW-27	2/27/2008	0.08 U																		
2008_SI	MW-27	MW-27	4/29/2008	0.18 J																		
2008_SI	MW-27	MW-27	7/29/2008	0.08 U																		
2008_SI	MW-27	MW-27	10/21/2008	0.23 U																		
2009_SI	MW-27	MW-27	2/11/2009	0.16 U																		
2009_SI	MW-27	MW-27	5/5/2009	0.16 U																		
2009_SI	MW-27	MW-27	8/4/2009	0.16 U																		
2009_SI	MW-27	MW-27	11/17/2009	0.16 U																		
2010_02SIPMP	MW-27	MW-27	2/9/2010	0.16 U																		
2010_05SIPMP	MW-27	MW-27	5/25/2010	0.07 U																		
2010_08SIPMP	MW-27	MW-27	8/18/2010	0.07 U																		
2010_11SIPMP	MW-27	MW-27	11/17/2010	0.27 J																		
2011_02SIPMP	MW-27	MW-27	2/9/2011	0.07 J																		
2011_05SIPMP	MW-27	MW-27	5/18/2011	0.07 U																		
2011_08SIPMP	MW-27	MW-27	8/24/2011	0.07 U																		
2011_11SIPMP	MW-27	MW-27	11/2/2011	0.07 U																		
2012_02SIPMP	MW-27	MW-27	2/13/2012	0.2 U																		
2012_05SIPMP	MW-27	MW-27	4/30/2012	0.5 U																		
2012_08SIPMP	MW-27	MW-27	8/20/2012	0.5 U																		
2012_11SIPMP	MW-27	MW-27	11/12/2012	0.5 U																		
2013_02SIPMP	MW-27	MW-27	2/11/2013	0.5 U																		
2013_06SIPMP	MW-27	MW-27	6/3/2013	0.5 U																		
2013_08SIPMP	MW-27	MW-27	8/25/2013	0.3 N																		
2013_12SIPMP	MW-27	MW-27	12/1/2013	0.52 N																		
2014_03SIPMP	MW-27	MW-27	3/16/2014	0.31 N																		
2014_06SIPMP	MW-27	MW-27	6/1/2014	0.5 U																		
2014_09SIPMP	MW-27	MW-27	9/28/2014	0.5 U																		
2014_11SIPMP	MW-27	MW-27	11/16/2014	0.5 U																		
2015_02SIPMP	MW-27	MW-27	2/23/2015	0.5 U																		
2015_09SIPMP	MW-27	MW-27	9/13/2015	0.5 U																		
2015_12SIPMP	MW-27	MW-27	12/6/2015	0.5 U																		
2016_02SIPMP	MW-27	MW-27	2/28/2016	0.5 U																		
2016_06SIPMP	MW-27	MW-27	6/5/2016	1.3 U																		
2016_09SIPMP	MW-27	MW-27	9/25/2016	0.2 J																		
2008_01	MW-28	MW-28	1/9/2008	0.75																		
2008_03	MW-28	MW-28	2/26/2008	0.76																		
2008_SI	MW-28	MW-28	4/29/2008	0.22																		
2008_SI	MW-28	MW-28	7/28/2008	0.08 U																		
2008_SI	MW-28	MW-28	10/21/2008	0.08 U																		
2009_SI	MW-28	MW-28	2/11/2009	0.16 U																		
2009_SI	MW-28	MW-28	5/5/2009	0.16 U																		
2009_SI	MW-28	MW-28	8/4/2009	0.16 U																		
2009_SI	MW-28	MW-28	11/17/2009	0.31 J																		
2010_02SIPMP	MW-28	MW-28	2/9/2010	0.16 U																		
2010_05SIPMP	MW-28	MW-28	5/25/2010	0.33																		
2010_08SIPMP	MW-28	MW-28	8/17/2010	0.48																		
2010_11SIPMP	MW-28	MW-28	11/17/2010	0.87																		
2011_02SIPMP	MW-28	MW-28	2/10/2011	2.6																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2011_05SIPMP	MW-28	MW-28	5/18/2011	3.6 J																		
2011_08SIPMP	MW-28	MW-28	8/24/2011	10																		
2011_11SIPMP	MW-28	MW-28	11/3/2011	12																		
2012_02SIPMP	MW-28	MW-28	2/14/2012	22																		
2012_05SIPMP	MW-28	MW-28	4/30/2012	59																		
2012_08SIPMP	MW-28	MW-28	8/20/2012	40																		
2012_11SIPMP	MW-28	MW-28	11/12/2012	43																		
2013_02SIPMP	MW-28	MW-28	2/11/2013	64 J																		
2013_06SIPMP	MW-28	MW-28	6/3/2013	34																		
2013_08SIPMP	MW-28	MW-28	8/26/2013	21																		
2013_12SIPMP	MW-28	MW-28	12/2/2013	85																		
2014_03SIPMP	MW-28	MW-28	3/17/2014	57																		
2014_06SIPMP	MW-28	MW-28	6/2/2014	65																		
2014_09SIPMP	MW-28	MW-28	9/29/2014	13																		
2014_11SIPMP	MW-28	MW-28	11/17/2014	2.2																		
2015_02SIPMP	MW-28	MW-28	2/23/2015	0.4 J																		
2015_09SIPMP	MW-28	MW-28	9/13/2015	0.9 U																		
2015_09SIPMP	MW-28	MW-44	9/13/2015	0.5 U																		
2015_12SIPMP	MW-28	MW-28	12/7/2015	0.68 U																		
2016_02SIPMP	MW-28	MW-28	2/29/2016	0.5 U																		
2016_06SIPMP	MW-28	MW-28	6/6/2016	1.3 U																		
2016_09SIPMP	MW-28	MW-28	9/26/2016	0.23 J																		
2008_01	MW-29	MW-29	1/10/2008	1600																		
2008_03	MW-29	MW-29	2/26/2008	730																		
2008_SI	MW-29	MW-29	4/28/2008	0.08 U																		
2008_SI	MW-29	MW-29	7/28/2008	0.08 U																		
2008_SI	MW-29	MW-29	10/20/2008	7.5																		
2009_SI	MW-29	MW-29	2/11/2009	0.16 U																		
2009_SI	MW-29	MW-29	5/5/2009	0.16 U																		
2009_SI	MW-29	MW-29	8/4/2009	0.16 U																		
2009_SI	MW-29	MW-29	11/17/2009	0.16 U																		
2010_02SIPMP	MW-29	MW-29	2/9/2010	0.16 U																		
2010_05SIPMP	MW-29	MW-29	5/24/2010	0.07 U																		
2010_08SIPMP	MW-29	MW-29	8/17/2010	0.099 J																		
2010_11SIPMP	MW-29	MW-29	11/17/2010	0.087 J																		
2011_02SIPMP	MW-29	MW-29	2/8/2011	0.07 U																		
2011_05SIPMP	MW-29	MW-29	5/17/2011	0.12 J																		
2011_08SIPMP	MW-29	MW-29	8/23/2011	0.11 J																		
2011_11SIPMP	MW-29	MW-29	11/2/2011	0.23 J																		
2012_02SIPMP	MW-29	MW-29	2/13/2012	0.32																		
2012_05SIPMP	MW-29	MW-29	4/30/2012	0.5 U																		
2012_08SIPMP	MW-29	MW-29	8/20/2012	0.22 J																		
2012_11SIPMP	MW-29	MW-29	11/12/2012	2																		
2013_02SIPMP	MW-29	MW-29	2/11/2013	16 J																		
2013_06SIPMP	MW-29	MW-29	6/3/2013	1.6																		
2013_08SIPMP	MW-29	MW-29	8/26/2013	41																		
2013_12SIPMP	MW-29	MW-29	12/2/2013	99																		
2014_03SIPMP	MW-29	MW-29	3/17/2014	0.5 U																		
2014_06SIPMP	MW-29	MW-29	6/1/2014	0.49 J																		
2014_09SIPMP	MW-29	MW-29	9/28/2014	170																		
2014_11SIPMP	MW-29	MW-29	11/16/2014	44																		
2015_02SIPMP	MW-29	MW-29	2/23/2015	59																		
2015_09SIPMP	MW-29	MW-29	9/13/2015	11																		
2015_12SIPMP	MW-29	MW-29	12/6/2015	2.4																		
2016_02SIPMP	MW-29	MW-29	2/28/2016	0.5 U																		
2016_06SIPMP	MW-29	MW-29	6/5/2016	1.3 U																		
2016_09SIPMP	MW-29	MW-29	9/25/2016	0.5 U																		
2008_01LF	MW-3	MW-3	1/9/2008	480	0.019 U	0.041	0.0084 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.017 J	0.0026 U	0.11	0.005 U	0.0035 U	0.1764
2008_03	MW-3	MW-3	2/26/2008	2700																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2008_SI	MW-3	MW-3	4/29/2008	1200	1.3	0.51	0.14	0.034	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.36	0.0026 U	3.9	0.024	0.0035 U	6.268
2008_SI	MW-3	MW-3	7/29/2008	1800	1.2	0.66	0.15	0.077	0.0026 U	0.0043 U	0.0042 J	0.0029 J	0.0025 U	0.0034 U	0.0025 U	0.0044 U	1.1	0.02 U	6.5	0.048	0.0035 U	9.7421
2008_SI	MW-3	MW-3	10/21/2008	1700	1.2	1	0.22	0.044 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	1.5	0.0026 U	6	0.039 U	0.0035 U	9.92
2009_SI	MW-3	MW-3	2/10/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2009_SI	MW-3	MW-3	5/5/2009	4.4	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2009_SI	MW-3	MW-3	8/4/2009	1100	0.019 U	0.0044 U	0.016 J	0.017 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	0.033
2009_SI	MW-3	MW-3	11/17/2009	2400	0.86	1.2	0.3	0.04	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	2.2	0.0026 U	3.8	0.1	0.0035 U	8.5
2010_02SIPMP	MW-3	MW-3	2/9/2010	0.39 J	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.095	0.005 U	0.0035 U	0.095
2010_05SIPMP	MW-3	MW-3	5/25/2010	0.45	0.0023 U	0.0044 U	0.0034 U	0.0042 J	0.02 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0058 J	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0041 J	0.0141
2010_08SIPMP	MW-3	MW-3	8/17/2010	1.6	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.003 U	0.005 U	0.0035 U	ND
2010_11SIPMP	MW-3	MW-3	11/16/2010	750	0.2	0.16	0.048	0.011 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.66	0.0026 U	0.56	0.11	0.0035 U	1.749
2011_02SIPMP	MW-3	MW-3	2/8/2011	1.6	0.0023 U	0.0044 U	0.0034 U	0.004 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	0.004
2011_05SIPMP	MW-3	MW-3	5/16/2011	8.3	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.033 U	0.005 U	0.0035 U	ND
2011_08SIPMP	MW-3	MW-3	8/23/2011	14	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_11SIPMP	MW-3	MW-3	11/2/2011	12	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.034 U	0.005 U	0.0035 U	ND
2012_02SIPMP	MW-3	MW-3	2/14/2012	14	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.024 U	0.02 U	0.02 U	ND
2012_05SIPMP	MW-3	MW-3	4/30/2012	130	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.062	0.019 U	0.019 U	0.062
2012_08SIPMP	MW-3	MW-3	8/20/2012	81	0.022 U	0.022 U	0.022 U	0.022 U	0.0034 J	0.022 U	0.022 U	0.022 U	0.022 U	0.022 U	0.022 U	0.022 U	0.022 U	0.022 U	0.08	0.022 U	0.022 U	0.0834
2012_11SIPMP	MW-3	MW-3	11/12/2012	42	0.023	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.005 J	0.02 U	0.011 U	0.0071 U	0.02 U	0.028
2013_02SIPMP	MW-3	MW-3	2/11/2013	110 J	0.0039 J	0.019 U	0.019 U	0.0068 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.013 J	0.019 U	0.019 U	0.0237
2013_06SIPMP	MW-3	MW-3	6/3/2013	130	0.0025 U	0.02 U	0.02 U	0.0094 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.021 U	0.02 U	0.02 U	0.0094
2013_08SIPMP	MW-3	MW-3	8/25/2013	85																		
2013_12SIPMP	MW-3	MW-3	12/1/2013	100	0.0071 U	0.015 J	0.013 J	0.012 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.058	0.02 U	0.12	0.016 U	0.02 U	0.218
2014_03SIPMP	MW-3	MW-3	3/16/2014	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.044	0.02 U	0.02 U	0.044
2014_06SIPMP	MW-3	MW-3	6/1/2014	11	0.0025 J	0.019 U	0.019 U	0.0065 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.037	0.019 U	0.019 U	0.046
2014_09SIPMP	MW-3	MW-3	9/28/2014	8	0.0032 J	0.02 U	0.02 U	0.02 U	0.0032 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.017 J	0.02 U	0.02 U	0.0234
2014_11SIPMP	MW-3	MW-3	11/16/2014	720	0.018 J	0.081	0.037	0.038	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.1	0.02 U	0.02 U	0.48	0.02 U	0.02 U	0.754
2015_02SIPMP	MW-3	MW-3	2/23/2015	19	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-3	MW-3	9/13/2015	1500	0.02 U	0.18	0.028 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.33	0.02 U	0.022 U	0.02 U	0.02 U	0.51
2015_12SIPMP	MW-3	MW-3	12/6/2015	280	0.019 U	0.038 U	0.038 J	0.004 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.13	0.019 U	0.03 U	0.025 U	0.019 U	0.172
2016_02SIPMP	MW-3	MW-3	2/28/2016	1.1	0.019 U	0.019 U	0.019 U	0.019 U	0.0035 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0035 J
2016_06SIPMP	MW-3	MW-3	6/5/2016	25	0.019 U	0.019 U	0.019 U	0.048 U	0.0031 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	0.0031 J
2016_09SIPMP	MW-3	MW-3	9/25/2016	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2008_01	MW-30	MW-30	1/10/2008	0.08 U																		
2008_03	MW-30	MW-30	2/26/2008	0.18 J																		
2008_SI	MW-30	MW-30	4/28/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2008_SI	MW-30	MW-30	7/28/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.007 J	0.007
2008_SI	MW-30	MW-30	10/21/2008	0.08 U	0.019 U	0.0086 J	0.0034 U	0.0036 U	0.0034 J	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 J	0.019 U	0.0026 U	0.026 U	0.024 U	0.0042 J	0.0206
2009_SI	MW-30	MW-30	2/11/2009	0.16 U	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2009_SI	MW-30	MW-30	5/4/2009	0.16 U	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0028 J	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0044 J	0.0026 U	0.05 U	0.0054 J	0.0035 U	0.0126
2009_SI	MW-30	MW-30	8/3/2009	0.16 U	0.019 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.024 U	0.005 U	0.0035 U	ND
2009_SI	MW-30	MW-30	11/16/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.011 U	0.005 U	0.0035 U	ND
2010_02SIPMP	MW-30	MW-30	2/8/2010	0.16 U	0.0042 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0091 U	0.0038 U	0.0026 U	0.039	0.005 U	0.0035 U	0.039
2010_05SIPMP	MW-30	MW-30	5/24/2010	0.07 U	0.0064 J	0.0044 U	0.0034 U	0.0036 U	0.019 U	0.0043 U	0.0023 U	0.0049 J	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0043 J	0.013 J	0.005 U	0.0042 J	0.0328
2010_08SIPMP	MW-30	MW-30	8/17/2010	0.12 J	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.031	0.005 U	0.0035 U	0.031
2010_11SIPMP	MW-30	MW-30	11/16/2010	0.07 U	0.043 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.072	0.005 U	0.0035 U	0.072
2011_02SIPMP	MW-30	MW-30	2/8/2011	0.14 J	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0032 J	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.021 U	0.005 U	0.0035 U	0.0032
2011_05SIPMP	MW-30	MW-30	5/16/2011	0.07 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_08SIPMP	MW-30	MW-30	8/23/2011	0.07 U																		
2011_11SIPMP	MW-30	MW-30	11/2/2011	0.07 U	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.037 U	0.005 U	0.0035 U	ND
2012_02SIPMP	MW-30	MW-30	2/13/2012	0.2 U	0.0056 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.019 J	0.02 U	0.02 U	0.0246
2012_05SIPMP	MW-30	MW-30	5/1/2012	0.5 U	0.0049 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0044 J	0.019 U	0.023	0.019 U	0.019 U	0.0323
2012_08SIPMP	MW-30	MW-30	8/19/2012	0.5 U	0.0043 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.04	0.019 U	0.019 U	0.0443
2012_11SIPMP	MW-30	MW-30	11/12/2012	0.5 U	0.0043 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.021 U	0.019 U	0.019 U	ND
2013_02SIPMP	MW-30	MW-30	2/10/2013	0.5 U	0.0037 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.014 J	0.019 U	0.019 U	0.0177
2013_06SIPMP	MW-30	MW-30	6/2/2013	0.5 U	0.0047 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.022 U	0.02 U	0.02 U	ND
2013_08SIPMP	MW-30	MW-30	8/26/2013	0.18 U	0.0048 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0041 U	0.0029 U	0.003 U	0.0034 U	0.0025 U	0.01 U	0.0038 U	0.0026 U	0.1	0.0051 J	0.0053 U	0.1051
2013_12SIPMP	MW-30	MW-30	12/3/2013	0.5 U	0.0072 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0043 J	0.019 U	0.08	0.0087 U	0.019 U	0.0803
2014_03SIPMP	MW-30	MW-30	3/17/2014	0.5 U	0.0054 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.024 U	0.019 U	0.019 U	ND

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2014_06SIPMP	MW-30	MW-30	6/2/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	ND
2014_09SIPMP	MW-30	MW-30	9/28/2014	0.5 U	0.011 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0075 J	0.019 U	0.02 U	0.0075 J	0.019 U	0.026
2014_11SIPMP	MW-30	MW-30	11/17/2014	0.5 U	0.0041 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0041 J
2015_02SIPMP	MW-30	MW-30	2/23/2015	0.5 UJ	0.0039 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0039 J
2015_09SIPMP	MW-30	MW-30	9/14/2015	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.022 U	0.02 U	0.02 U	ND
2015_12SIPMP	MW-30	MW-30	12/7/2015	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.03 U	0.02 U	0.02 U	ND
2016_02SIPMP	MW-30	MW-30	2/28/2016	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.019 U	0.02 U	0.02 U	ND
2016_06SIPMP	MW-30	MW-30	6/6/2016	1.3 U	0.019 U	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	ND
2016_09SIPMP	MW-30	MW-30	9/25/2016	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2008_01	MW-31	MW-31	1/9/2008	0.08 U																		
2008_03	MW-31	MW-31	2/26/2008	0.35																		
2008_SI	MW-31	MW-31	4/28/2008	0.39																		
2008_SI	MW-31	MW-31	7/28/2008	0.18 J																		
2008_SI	MW-31	MW-31	10/21/2008	0.42 U																		
2009_SI	MW-31	MW-31	2/11/2009	0.33																		
2009_SI	MW-31	MW-31	5/5/2009	0.46																		
2009_SI	MW-31	MW-31	8/3/2009	0.16 U																		
2009_SI	MW-31	MW-31	11/17/2009	0.16 U																		
2010_02SIPMP	MW-31	MW-31	2/8/2010	0.16 U																		
2010_05SIPMP	MW-31	MW-31	5/24/2010	0.083 J																		
2010_08SIPMP	MW-31	MW-31	8/16/2010	0.07 U																		
2010_11SIPMP	MW-31	MW-31	11/16/2010	0.36 J																		
2011_02SIPMP	MW-31	MW-31	2/8/2011	0.32																		
2011_05SIPMP	MW-31	MW-31	5/16/2011	0.61																		
2011_08SIPMP	MW-31	MW-31	8/23/2011	0.085 J																		
2011_11SIPMP	MW-31	MW-31	11/2/2011	0.084 J																		
2012_02SIPMP	MW-31	MW-31	2/13/2012	0.2 U																		
2012_05SIPMP	MW-31	MW-31	5/1/2012	0.5 U																		
2012_08SIPMP	MW-31	MW-31	8/19/2012	0.5 U																		
2012_11SIPMP	MW-31	MW-31	11/11/2012	0.5 U																		
2013_02SIPMP	MW-31	MW-31	2/11/2013	0.5 U																		
2013_06SIPMP	MW-31	MW-31	6/3/2013	0.5 U																		
2013_08SIPMP	MW-31	MW-31	8/26/2013	0.25 J																		
2013_12SIPMP	MW-31	MW-31	12/2/2013	0.5 N																		
2014_03SIPMP	MW-31	MW-31	3/16/2014	0.29 N																		
2014_06SIPMP	MW-31	MW-31	6/1/2014	0.19 J																		
2014_09SIPMP	MW-31	MW-31	9/28/2014	0.29 J																		
2014_11SIPMP	MW-31	MW-31	11/16/2014	0.24 J																		
2015_02SIPMP	MW-31	MW-31	2/23/2015	0.42 J																		
2015_09SIPMP	MW-31	MW-31	9/13/2015	0.5 U																		
2015_12SIPMP	MW-31	MW-31	12/6/2015	0.5 U																		
2016_02SIPMP	MW-31	MW-31	2/29/2016	1.1																		
2016_06SIPMP	MW-31	MW-31	6/5/2016	1.3 U																		
2016_09SIPMP	MW-31	MW-31	9/25/2016	0.22 J																		
2008_01	MW-32	MW-32	1/10/2008	1700																		
2008_03	MW-32	MW-32	2/27/2008	120																		
2008_SI	MW-32	MW-32	4/29/2008	180																		
2008_SI	MW-32	MW-32	7/29/2008	290																		
2008_SI	MW-32	MW-32	10/21/2008	390																		
2009_SI	MW-32	MW-32	2/11/2009	200																		
2009_SI	MW-32	MW-32	5/5/2009	950																		
2009_SI	MW-32	MW-32	8/4/2009	1000																		
2009_SI	MW-32	MW-32	11/17/2009	1200																		
2010_02SIPMP	MW-32	MW-32	2/9/2010	810																		
2010_05SIPMP	MW-32	MW-32	5/25/2010	800																		
2010_08SIPMP	MW-32	MW-32	8/18/2010	700																		
2010_11SIPMP	MW-32	MW-32	11/17/2010	1000																		
2011_02SIPMP	MW-32	MW-32	2/9/2011	140																		
2011_05SIPMP	MW-32	MW-32	5/17/2011	83																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2011_08SIPMP	MW-32	MW-32	8/23/2011	170																		
2011_11SIPMP	MW-32	MW-32	11/3/2011	700																		
2012_02SIPMP	MW-32	MW-32	2/14/2012	3400																		
2012_05SIPMP	MW-32	MW-32	4/30/2012	94																		
2012_08SIPMP	MW-32	MW-32	8/20/2012	76																		
2012_11SIPMP	MW-32	MW-32	11/12/2012	1500																		
2013_02SIPMP	MW-32	MW-32	2/11/2013	83 J																		
2013_06SIPMP	MW-32	MW-32	6/3/2013	150																		
2013_08SIPMP	MW-32	MW-32	8/25/2013	570																		
2013_12SIPMP	MW-32	MW-32	12/1/2013	1200																		
2014_03SIPMP	MW-32	MW-32	3/16/2014	510																		
2014_06SIPMP	MW-32	MW-32	6/1/2014	220																		
2014_09SIPMP	MW-32	MW-32	9/28/2014	480																		
2014_11SIPMP	MW-32	MW-32	11/16/2014	420																		
2015_02SIPMP	MW-32	MW-32	2/23/2015	100																		
2015_09SIPMP	MW-32	MW-32	9/13/2015	500																		
2015_12SIPMP	MW-32	MW-32	12/6/2015	130																		
2016_02SIPMP	MW-32	MW-32	2/28/2016	47																		
2016_06SIPMP	MW-32	MW-32	6/5/2016	56																		
2016_09SIPMP	MW-32	MW-32	9/25/2016	93																		
2008_01	MW-33	MW-33	1/10/2008	50																		
2008_03	MW-33	MW-33	2/26/2008	400																		
2008_SI	MW-33	MW-33	4/29/2008	3																		
2008_SI	MW-33	MW-33	7/29/2008	140																		
2008_SI	MW-33	MW-33	10/21/2008	250																		
2009_SI	MW-33	MW-33	2/11/2009	26 J																		
2009_SI	MW-33	MW-33	5/5/2009	0.16 U																		
2009_SI	MW-33	MW-33	8/4/2009	610																		
2009_SI	MW-33	MW-33	11/17/2009	490																		
2010_02SIPMP	MW-33	MW-33	2/9/2010	0.16 U																		
2010_05SIPMP	MW-33	MW-33	5/25/2010	0.34 U																		
2010_08SIPMP	MW-33	MW-33	8/17/2010	25																		
2010_11SIPMP	MW-33	MW-33	11/17/2010	88																		
2011_02SIPMP	MW-33	MW-33	2/9/2011	12																		
2011_05SIPMP	MW-33	MW-33	5/17/2011	0.07 U																		
2011_08SIPMP	MW-33	MW-33	8/24/2011	0.07 U																		
2011_11SIPMP	MW-33	MW-33	11/2/2011	5.9																		
2012_02SIPMP	MW-33	MW-33	2/14/2012	51																		
2012_05SIPMP	MW-33	MW-33	4/30/2012	0.5 U																		
2012_08SIPMP	MW-33	MW-33	8/20/2012	0.5																		
2012_11SIPMP	MW-33	MW-33	11/12/2012	38																		
2013_02SIPMP	MW-33	MW-33	2/11/2013	0.5 U																		
2013_06SIPMP	MW-33	MW-33	6/3/2013	0.5 U																		
2013_08SIPMP	MW-33	MW-33	8/25/2013	8.3																		
2013_12SIPMP	MW-33	MW-33	12/2/2013	12																		
2014_03SIPMP	MW-33	MW-33	3/17/2014	17																		
2014_03SIPMP	MW-33	MW-44	3/17/2014	21																		
2014_06SIPMP	MW-33	MW-33	6/1/2014	0.5 U																		
2014_06SIPMP	MW-33	MW-49	6/1/2014	0.5 U																		
2014_09SIPMP	MW-33	MW-33	9/28/2014	23																		
2014_09SIPMP	MW-33	MW-45	9/28/2014	21																		
2014_11SIPMP	MW-33	MW-33	11/16/2014	25																		
2015_02SIPMP	MW-33	MW-33	2/23/2015	64																		
2015_02SIPMP	MW-33	MW-45	2/23/2015	57																		
2015_09SIPMP	MW-33	MW-33	9/13/2015	52																		
2015_12SIPMP	MW-33	MW-33	12/6/2015	55																		
2016_02SIPMP	MW-33	MW-33	2/28/2016	4.3																		
2016_06SIPMP	MW-33	MW-33	6/5/2016	9.9																		
2016_06SIPMP	MW-33	MW-44	6/5/2016	10																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2016_09SIPMP	MW-33	MW-33	9/25/2016	9.7																		
2016_09SIPMP	MW-33	MW-44	9/25/2016	150 R																		
2008_01	MW-34	MW-34	1/10/2008	1200																		
2008_03	MW-34	MW-34	2/26/2008	1900																		
2008_SI	MW-34	MW-34	4/28/2008	320																		
2008_SI	MW-34	MW-34	7/28/2008	39																		
2008_SI	MW-34	MW-34	10/20/2008	270																		
2009_SI	MW-34	MW-34	2/11/2009	0.16 U																		
2009_SI	MW-34	MW-34	5/5/2009	0.16 U																		
2009_SI	MW-34	MW-34	8/4/2009	23																		
2009_SI	MW-34	MW-34	11/17/2009	9																		
2010_02SIPMP	MW-34	MW-34	2/9/2010	0.28 J																		
2010_05SIPMP	MW-34	MW-34	5/24/2010	0.2 J																		
2010_08SIPMP	MW-34	MW-34	8/17/2010	250																		
2010_11SIPMP	MW-34	MW-34	11/16/2010	3																		
2011_02SIPMP	MW-34	MW-34	2/8/2011	0.07 U																		
2011_05SIPMP	MW-34	MW-34	5/17/2011	50																		
2011_08SIPMP	MW-34	MW-34	8/23/2011	0.07 U																		
2011_11SIPMP	MW-34	MW-34	11/2/2011	2																		
2012_02SIPMP	MW-34	MW-34	2/13/2012	59																		
2012_05SIPMP	MW-34	MW-34	4/30/2012	820																		
2012_08SIPMP	MW-34	MW-34	8/19/2012	12 U																		
2012_11SIPMP	MW-34	MW-34	11/12/2012	220																		
2013_02SIPMP	MW-34	MW-34	2/11/2013	590 J																		
2013_06SIPMP	MW-34	MW-34	6/3/2013	190																		
2013_08SIPMP	MW-34	MW-34	8/26/2013	180																		
2013_12SIPMP	MW-34	MW-34	12/2/2013	590																		
2014_03SIPMP	MW-34	MW-34	3/17/2014	110																		
2014_06SIPMP	MW-34	MW-34	6/1/2014	270																		
2014_09SIPMP	MW-34	MW-34	9/28/2014	900																		
2014_11SIPMP	MW-34	MW-34	11/16/2014	250																		
2015_02SIPMP	MW-34	MW-34	2/23/2015	1800																		
2015_09SIPMP	MW-34	MW-34	9/13/2015	100																		
2015_12SIPMP	MW-34	MW-34	12/6/2015	54																		
2016_02SIPMP	MW-34	MW-34	2/28/2016	0.5 U																		
2016_06SIPMP	MW-34	MW-34	6/5/2016	1.3 U																		
2016_09SIPMP	MW-34	MW-34	9/25/2016	0.24 J																		
2008_01	MW-35	MW-35	1/8/2008	0.08 U	0.0026 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.0077 J	0.005 U	0.0035 U	0.0103
2008_SI	MW-35	MW-35	4/29/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2008_SI	MW-35	MW-35	7/29/2008	0.08 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.003 U	0.005 U	0.0035 U	ND
2008_SI	MW-35	MW-35	10/21/2008	0.08 U																		
2009_SI	MW-35	MW-35	2/10/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.003 U	0.005 U	0.0035 U	ND
2009_SI	MW-35	MW-35	5/5/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.003 U	0.005 U	0.0035 U	ND
2009_SI	MW-35	MW-35	8/4/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.047 U	0.005 U	0.0035 U	ND
2009_SI	MW-35	MW-35	11/17/2009	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.1 U	0.005 U	0.0035 U	ND
2010_02SIPMP	MW-35	MW-35	2/9/2010	0.16 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.039	0.005 U	0.0035 U	0.039
2010_05SIPMP	MW-35	MW-35	5/25/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.02 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.052	0.005 U	0.0035 U	0.052
2010_08SIPMP	MW-35	MW-35	8/18/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.065	0.005 U	0.0035 U	0.065
2010_11SIPMP	MW-35	MW-35	11/17/2010	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.021 U	0.005 U	0.0035 U	ND
2011_02SIPMP	MW-35	MW-35	2/9/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_05SIPMP	MW-35	MW-35	5/16/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.023 U	0.005 U	0.0035 U	ND
2011_08SIPMP	MW-35	MW-35	8/23/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.003 U	0.005 U	0.0035 U	ND
2011_11SIPMP	MW-35	MW-35	11/2/2011	0.07 U	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.07 U	0.005 U	0.0035 U	ND
2012_02SIPMP	MW-35	MW-35	2/13/2012	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.029	0.02 U	0.02 U	0.029
2012_05SIPMP	MW-35	MW-35	4/30/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0037 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 J	0.019 U	0.019 U	0.0227
2012_08SIPMP	MW-35	MW-35	8/20/2012	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.063	0.019 U	0.019 U	0.063
2012_11SIPMP	MW-35	MW-35	11/12/2012	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.012 U	0.02 U	0.02 U	ND
2013_02SIPMP	MW-35	MW-35	2/11/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.024 J	0.019 U	0.019 U	0.024
2013_06SIPMP	MW-35	MW-35	6/3/2013	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.018 U	0.02 U	0.02 U	ND

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2013_08SIPMP	MW-35	MW-35	8/25/2013	0.23 U																		
2013_12SIPMP	MW-35	MW-35	12/1/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.054	0.0098 U	0.019 U	0.054
2014_03SIPMP	MW-35	MW-35	3/16/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.033	0.019 U	0.019 U	0.033
2014_06SIPMP	MW-35	MW-35	6/1/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019	0.019 U	0.019 U	0.019
2014_09SIPMP	MW-35	MW-35	9/28/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.025	0.019 U	0.019 U	0.025
2014_11SIPMP	MW-35	MW-35	11/16/2014	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_02SIPMP	MW-35	MW-35	2/23/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-35	MW-35	9/13/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.022 U	0.019 U	0.019 U	ND
2015_12SIPMP	MW-35	MW-35	12/6/2015	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2016_02SIPMP	MW-35	MW-35	2/28/2016	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2016_06SIPMP	MW-35	MW-35	6/5/2016	1.3 U	0.019 U	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	ND
2016_09SIPMP	MW-35	MW-35	9/26/2016	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2008_01	MW-36	MW-36	1/8/2008	270	0.0035 J	0.012 J	0.0073 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.0091 J	0.005 U	0.0035 U	0.0319
2008_SI	MW-36	MW-36	4/28/2008	130	0.0023 U	0.0044 U	0.0043 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	0.0043
2008_SI	MW-36	MW-36	7/28/2008	98	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2008_SI	MW-36	MW-36	10/21/2008	63	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2009_SI	MW-36	MW-36	2/9/2009	29	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2009_SI	MW-36	MW-36	5/5/2009	25	0.0023 U	0.0044 U	0.0034 U	0.0061 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	0.0061
2009_SI	MW-36	MW-36	8/4/2009	27	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	ND
2009_SI	MW-36	MW-36	11/17/2009	25	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.03 U	0.005 U	0.0035 U	ND
2010_02SIPMP	MW-36	MW-36	2/9/2010	2	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.022	0.005 U	0.0035 U	0.022
2010_05SIPMP	MW-36	MW-36	5/25/2010	37	0.0027 J	0.0044 U	0.005 J	0.0036 U	0.02 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.042 U	0.005 U	0.0035 U	0.0077
2010_08SIPMP	MW-36	MW-36	8/17/2010	29	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.0031 J	0.005 U	0.0062 J	0.0093
2010_11SIPMP	MW-36	MW-36	11/16/2010	30	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.043 U	0.005 U	0.0035 U	ND
2011_02SIPMP	MW-36	MW-36	2/8/2011	69	0.0023 U	0.0048 J	0.0034 U	0.0076 J	0.0083 J	0.0043 U	0.0058 J	0.0036 J	0.0044 J	0.0084 J	0.0025 U	0.0074 J	0.0038 U	0.0027 J	0.023 U	0.0067 J	0.0089 J	0.0686
2011_05SIPMP	MW-36	MW-36	5/15/2011	90	0.0023 U	0.0044 U	0.0034 U	0.0073 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	0.0073
2011_08SIPMP	MW-36	MW-36	8/22/2011	55	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_11SIPMP	MW-36	MW-36	11/1/2011	59	0.02 U	0.0044 U	0.0034 U	0.007 J	0.0026 U	0.017 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0057 J	0.0026 U	0.051 U	0.012 U	0.0035 U	0.0127
2012_02SIPMP	MW-36	MW-36	2/12/2012	73	0.0027 J	0.02 U	0.02 U	0.0089 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 J	0.02 U	0.051	0.02 U	0.02 U	0.0826
2012_05SIPMP	MW-36	MW-36	4/29/2012	200 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019	0.019 U	0.019 U	0.019
2012_08SIPMP	MW-36	MW-36	8/19/2012	140	0.02 U	0.02 U	0.02 U	0.0067 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.0039 J	0.02 U	0.02 U	0.02 U	0.02 U	0.0106
2012_11SIPMP	MW-36	MW-36	11/11/2012	110	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2013_02SIPMP	MW-36	MW-36	2/10/2013	260 J	0.0043 J	0.019 U	0.019 U	0.012 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0056 J	0.019 U	0.0068 J	0.019 U	0.019 U	0.0287
2013_06SIPMP	MW-36	MW-36	6/3/2013	230	0.02 U	0.02 U	0.02 U	0.014 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.0066 U	0.02 U	0.024 U	0.02 U	0.02 U	0.014
2013_08SIPMP	MW-36	MW-36	8/25/2013	130																		
2013_12SIPMP	MW-36	MW-36	12/1/2013	120	0.0039 U	0.019 U	0.019 U	0.017 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0084 J	0.019 U	0.054	0.0087 U	0.019 U	0.0794
2014_03SIPMP	MW-36	MW-36	3/16/2014	150	0.0034 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.029	0.019 U	0.019 U	0.0324
2014_06SIPMP	MW-36	MW-36	6/2/2014	130	0.019 U	0.019 U	0.019 U	0.011 J	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019	0.019 U	0.019 U	0.03
2014_09SIPMP	MW-36	MW-36	9/29/2014	120	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.016 J	0.019 U	0.019 U	0.016
2014_11SIPMP	MW-36	MW-36	11/17/2014	120	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0045 J	0.0038 J	0.0045 J	0.0042 J	0.019 U	0.019 U	0.0048 NJ	0.019 U	0.019 U	0.019 U	0.0218 J
2015_02SIPMP	MW-36	MW-36	2/23/2015	120	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0054 J	0.019 U	0.019 U	0.019 U	0.019 U	0.0054 J
2015_09SIPMP	MW-36	MW-36	9/14/2015	86	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.022 U	0.019 U	0.019 U	ND
2015_12SIPMP	MW-36	MW-36	12/7/2015	31	0.03 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	ND
2016_02SIPMP	MW-36	MW-36	2/28/2016	140	0.035	0.019 U	0.019 U	0.0096 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0091 J	0.019 U	0.019 U	0.0055 J	0.019 U	0.0592 J
2016_06SIPMP	MW-36	MW-36	6/6/2016	14	0.019 U	0.019 U	0.019 U	0.048 U	0.0033 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.088 U	0.076 U	0.0067 J	0.010 J
2016_09SIPMP	MW-36	MW-36	9/25/2016	21	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.042 U	0.019 U	0.019 U	ND
2008_01	MW-37	MW-37	1/8/2008	770	0.011 J	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.37	0.005 U	0.0035 U	0.381
2008_03	MW-37	MW-37	2/26/2008	1100																		
2008_SI	MW-37	MW-37	4/29/2008	1000	0.073	0.0044 U	0.016 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	1.5	0.005 U	0.0035 U	1.589
2008_SI	MW-37	MW-37	7/29/2008	760	0.02 U	0.0044 U	0.0034 U	0.022	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.14	0.005 U	0.0035 U	0.162
2008_SI	MW-37	MW-37	10/20/2008	250	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.0083 J	0.005 U	0.0035 U	0.0083
2009_SI	MW-37	MW-37	2/10/2009	770	0.037 U	0.0045 J	0.012 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	1.1	0.005 U	0.0035 U	1.1165
2009_SI	MW-37	MW-37	5/5/2009	750	0.051	0.0044 U	0.011 J	0.016 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	1.2	0.005 U	0.0035 U	1.278
2009_SI	MW-37	MW-37	8/3/2009	320 J	0.0023 U	0.0044 U	0.0034 U	0.011 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 U	0.005 U	0.0035 U	0.011
2009_SI	MW-37	MW-37	11/17/2009	160	0.0023 U	0.0044 U	0.0034 U	0.011 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.046 U	0.005 U	0.0035 U	0.011
2010_02SIPMP	MW-37	MW-37	2/9/2010	390	0.02 U	0.0044 U	0.0065 J	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.36	0.005 U	0.0035 U	0.3665
2010_05SIPMP	MW-37	MW-37	5/25/2010	340	0.0023 U	0.0044 U	0.0069 J	0.0036 U	0.02 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.047 U	0.005 U	0.0035 U	0.0069
2010_08SIPMP	MW-37	MW-37	8/17/2010	150	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.019 J	0.005 U	0.0035 U	0.019
2010_11SIPMP	MW-37	MW-37	11/16/2010	110	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.026 U	0.005 U	0.0035 U	ND

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2011_02SIPMP	MW-37	MW-37	2/8/2011	120	0.0023 U	0.0044 U	0.0034 U	0.008 J	0.0053 J	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0036 J	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	0.0169
2011_05SIPMP	MW-37	MW-37	5/16/2011	38	0.0023 U	0.0044 U	0.0034 U	0.0036 J	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.039 U	0.005 U	0.0035 U	0.0036
2011_08SIPMP	MW-37	MW-37	8/23/2011	16	0.0023 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.02 U	0.005 U	0.0035 U	ND
2011_11SIPMP	MW-37	MW-37	11/2/2011	22	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.018 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0046 J	0.0026 U	0.039 U	0.011 U	0.0035 U	0.0046
2012_02SIPMP	MW-37	MW-37	2/13/2012	50	0.02 U	0.02 U	0.0038 J	0.0049 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.043	0.02 U	0.02 U	0.0517
2012_05SIPMP	MW-37	MW-37	4/30/2012	22	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.021	0.019 U	0.019 U	0.021
2012_08SIPMP	MW-37	MW-37	8/19/2012	13	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.079	0.019 U	0.019 U	0.079
2012_11SIPMP	MW-37	MW-37	11/12/2012	38	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0084 U	0.019 U	0.019 U	ND
2013_02SIPMP	MW-37	MW-37	2/10/2013	0.5 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.0027 J	0.0044 J	0.019 U	0.019 U	0.0071
2013_06SIPMP	MW-37	MW-37	6/2/2013	0.5 U	0.02 U	0.02 U	0.02 U	0.0077 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.018 U	0.02 U	0.02 U	0.0077
2013_08SIPMP	MW-37	MW-37	8/26/2013	4.2																		
2013_12SIPMP	MW-37	MW-37	12/2/2013	24	0.019 U	0.019 U	0.019 U	0.01 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.063 U	0.019 U	0.019 U	0.01
2014_03SIPMP	MW-37	MW-37	3/17/2014	64	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.033 U	0.019 U	0.019 U	ND
2014_06SIPMP	MW-37	MW-37	6/2/2014	41	0.019 U	0.019 U	0.019 U	0.0058 J	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 UJ	0.019	0.019 U	0.019 U	0.0248
2014_09SIPMP	MW-37	MW-37	9/29/2014	65	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.02	0.019 U	0.019 U	0.02
2014_11SIPMP	MW-37	MW-37	11/17/2014	79	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_02SIPMP	MW-37	MW-37	2/23/2015	75	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2015_09SIPMP	MW-37	MW-37	9/14/2015	0.65 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.022 U	0.031 U	0.02 U	ND
2015_12SIPMP	MW-37	MW-37	12/7/2015	59	0.019 U	0.019 U	0.019 U	0.0037 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.03 U	0.019 U	0.019 U	0.0037 J
2016_02SIPMP	MW-37	MW-37	2/28/2016	4.7	0.019 U	0.019 U	0.019 U	0.019 U	0.003 J	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.003 J
2016_06SIPMP	MW-37	MW-37	6/6/2016	1.5 U	0.019 U	0.019 U	0.019 U	0.048 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.049 U	0.076 U	0.019 U	ND
2016_09SIPMP	MW-37	MW-37	9/26/2016	9.6	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	0.019 U	ND
2010_08SIPMP	MW-38	MW-38	8/17/2010	0.21																		
2010_11SIPMP	MW-38	MW-38	11/16/2010	0.07 U																		
2011_02SIPMP	MW-38	MW-38	2/8/2011	0.07 U																		
2011_05SIPMP	MW-38	MW-38	5/17/2011	0.07 U																		
2011_08SIPMP	MW-38	MW-38	8/23/2011	0.07 U																		
2011_11SIPMP	MW-38	MW-38	11/2/2011	0.07 U																		
2012_02SIPMP	MW-38	MW-38	2/13/2012	0.02 U																		
2012_05SIPMP	MW-38	MW-38	4/30/2012	2.3																		
2012_08SIPMP	MW-38	MW-38	8/19/2012	0.5 U																		
2012_11SIPMP	MW-38	MW-38	11/12/2012	0.5 U																		
2013_02SIPMP	MW-38	MW-38	2/11/2013	0.39 J																		
2013_06SIPMP	MW-38	MW-38	6/3/2013	0.5 U																		
2013_08SIPMP	MW-38	MW-38	8/26/2013	0.19 U																		
2013_12SIPMP	MW-38	MW-38	12/2/2013	0.42 N																		
2014_03SIPMP	MW-38	MW-38	3/17/2014	0.5 U																		
2014_06SIPMP	MW-38	MW-38	6/1/2014	0.5 U																		
2014_09SIPMP	MW-38	MW-38	9/28/2014	0.5 U																		
2014_11SIPMP	MW-38	MW-38	11/16/2014	0.5 U																		
2015_02SIPMP	MW-38	MW-38	2/23/2015	0.68 UJ																		
2015_09SIPMP	MW-38	MW-38	9/13/2015	0.5 U																		
2015_12SIPMP	MW-38	MW-38	12/6/2015	0.5 U																		
2016_02SIPMP	MW-38	MW-38	2/28/2016	0.5 U																		
2016_06SIPMP	MW-38	MW-38	6/5/2016	1.3 U																		
2016_09SIPMP	MW-38	MW-38	9/25/2016	0.13 J																		
2010_08SIPMP	MW-39	MW-39	8/17/2010	130																		
2010_11SIPMP	MW-39	MW-39	11/16/2010	120																		
2011_02SIPMP	MW-39	MW-39	2/8/2011	120																		
2011_05SIPMP	MW-39	MW-39	5/16/2011	120																		
2011_08SIPMP	MW-39	MW-39	8/23/2011	110																		
2011_11SIPMP	MW-39	MW-39	11/2/2011	120																		
2012_02SIPMP	MW-39	MW-39	2/13/2012	130																		
2012_05SIPMP	MW-39	MW-39	5/1/2012	120																		
2012_08SIPMP	MW-39	MW-39	8/19/2012	94																		
2012_11SIPMP	MW-39	MW-39	11/12/2012	120																		
2013_02SIPMP	MW-39	MW-39	2/10/2013	93 J																		
2013_06SIPMP	MW-39	MW-39	6/2/2013	95																		
2013_08SIPMP	MW-39	MW-39	8/26/2013	84																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2013_12SIPMP	MW-39	MW-39	12/2/2013	58																		
2014_03SIPMP	MW-39	MW-39	3/17/2014	150																		
2014_06SIPMP	MW-39	MW-39	6/2/2014	NA																		
2014_09SIPMP	MW-39	MW-39	9/29/2014	120																		
2014_11SIPMP	MW-39	MW-39	11/17/2014	110																		
2015_02SIPMP	MW-39	MW-39	2/23/2015	100																		
2015_09SIPMP	MW-39	MW-39	9/14/2015	21																		
2015_12SIPMP	MW-39	MW-39	12/7/2015	24																		
2016_02SIPMP	MW-39	MW-39	2/29/2016	110																		
2016_06SIPMP	MW-39	MW-39	6/6/2016	19																		
2016_09SIPMP	MW-39	MW-39	9/26/2016	5.2																		
2015_09SIPMP	MW-4	MW-4	9/14/2015	0.5 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.022 U	0.03 U	0.02 U	ND
2010_08SIPMP	MW-40	MW-40	8/17/2010	260																		
2010_11SIPMP	MW-40	MW-40	11/16/2010	150																		
2011_02SIPMP	MW-40	MW-40	2/8/2011	390																		
2011_05SIPMP	MW-40	MW-40	5/16/2011	420																		
2011_08SIPMP	MW-40	MW-40	8/22/2011	400																		
2011_11SIPMP	MW-40	MW-40	11/1/2011	210																		
2012_02SIPMP	MW-40	MW-40	2/12/2012	160																		
2012_05SIPMP	MW-40	MW-40	4/29/2012	220 J																		
2012_08SIPMP	MW-40	MW-40	8/19/2012	410																		
2012_11SIPMP	MW-40	MW-40	11/11/2012	200																		
2013_02SIPMP	MW-40	MW-40	2/10/2013	180 J																		
2013_06SIPMP	MW-40	MW-40	6/2/2013	350																		
2013_08SIPMP	MW-40	MW-40	8/26/2013	470																		
2013_12SIPMP	MW-40	MW-40	12/2/2013	510																		
2014_03SIPMP	MW-40	MW-40	3/17/2014	450																		
2014_06SIPMP	MW-40	MW-40	6/1/2014	560																		
2014_09SIPMP	MW-40	MW-40	9/29/2014	290																		
2014_11SIPMP	MW-40	MW-40	11/17/2014	240																		
2015_02SIPMP	MW-40	MW-40	2/23/2015	380																		
2015_09SIPMP	MW-40	MW-40	9/14/2015	520																		
2015_12SIPMP	MW-40	MW-40	12/7/2015	800																		
2016_02SIPMP	MW-40	MW-40	2/29/2016	360																		
2016_06SIPMP	MW-40	MW-40	6/6/2016	140																		
2016_09SIPMP	MW-40	MW-40	9/25/2016	45																		
2010_08SIPMP	MW-41	MW-41	8/17/2010	420																		
2010_11SIPMP	MW-41	MW-41	11/16/2010	300																		
2011_02SIPMP	MW-41	MW-41	2/8/2011	240																		
2011_05SIPMP	MW-41	MW-41	5/15/2011	110																		
2011_08SIPMP	MW-41	MW-41	8/22/2011	300																		
2011_11SIPMP	MW-41	MW-41	11/1/2011	340																		
2012_02SIPMP	MW-41	MW-41	2/12/2012	220																		
2012_05SIPMP	MW-41	MW-41	4/29/2012	110 J																		
2012_08SIPMP	MW-41	MW-41	8/19/2012	200																		
2012_11SIPMP	MW-41	MW-41	11/11/2012	220																		
2013_02SIPMP	MW-41	MW-41	2/10/2013	49 J																		
2013_06SIPMP	MW-41	MW-41	6/2/2013	160	0.0043 U	0.02 U	0.02 U	0.0071 J	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.02 U	0.054	0.02 U	0.02 U	0.0611
2013_08SIPMP	MW-41	MW-41	8/25/2013	340																		
2013_12SIPMP	MW-41	MW-41	12/1/2013	310																		
2014_03SIPMP	MW-41	MW-41	3/16/2014	340																		
2014_06SIPMP	MW-41	MW-41	6/2/2014	320																		
2014_09SIPMP	MW-41	MW-41	9/29/2014	410																		
2014_11SIPMP	MW-41	MW-41	11/17/2014	350																		
2015_02SIPMP	MW-41	MW-41	2/23/2015	340																		
2015_09SIPMP	MW-41	MW-41	9/14/2015	420 J+																		
2015_12SIPMP	MW-41	MW-41	12/7/2015	430																		
2016_02SIPMP	MW-41	MW-41	2/29/2016	380																		
2016_06SIPMP	MW-41	MW-41	6/6/2016	330																		

Table 4-13. Summary of Groundwater Sampling Analytical Results: 2008 through Third Quarter 2016
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Event	Well ID	Sample ID	Sample Date	Pentachlorophenol	2-Methylnaphthalene	Acenaphthene	Acenaphthylene	Anthracene	Benzo(a)anthracene	Benzo(a)pyrene	Benzo(b)fluoranthene	Benzo(g,h,i)perylene	Benzo(k)fluoranthene	Chrysene	Dibenz(a,h)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-cd)pyrene	Naphthalene	Phenanthrene	Pyrene	Total PAHs (calculated)
				(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)
2010_11SIPMP	MW-42	MW-42	11/15/2010	1.2	0.02 U	0.0044 U	0.0034 U	0.0036 U	0.0026 U	0.0043 U	0.0023 U	0.0029 U	0.0025 U	0.0034 U	0.0025 U	0.0044 U	0.0038 U	0.0026 U	0.04 U	0.005 U	0.0035 U	ND
2011_02SIPMP	MW-42	MW-42	2/7/2011	2.2																		
2011_05SIPMP	MW-42	MW-42	5/16/2011	14																		
2011_08SIPMP	MW-42	MW-42	8/23/2011	17																		
2011_11SIPMP	MW-42	MW-42	11/2/2011	11																		
2012_02SIPMP	MW-42	MW-42	2/13/2012	0.071 NJ																		
2012_05SIPMP	MW-42	MW-42	5/1/2012	0.5 U																		
2012_08SIPMP	MW-42	MW-42	8/20/2012	12																		
2012_11SIPMP	MW-42	MW-42	11/12/2012	13																		
2013_02SIPMP	MW-42	MW-42	2/11/2013	44 J																		
2013_06SIPMP	MW-42	MW-42	6/3/2013	0.5 U																		
2013_08SIPMP	MW-42	MW-42	8/26/2013	3.4																		
2013_12SIPMP	MW-42	MW-42	12/2/2013	5.6																		
2014_03SIPMP	MW-42	MW-42	3/17/2014	5.4																		
2014_06SIPMP	MW-42	MW-42	6/2/2014	7.9																		
2014_09SIPMP	MW-42	MW-42	9/29/2014	6.5																		
2014_11SIPMP	MW-42	MW-42	11/17/2014	5.9																		
2015_02SIPMP	MW-42	MW-42	2/23/2015	7.6 J																		
2015_09SIPMP	MW-42	MW-42	9/14/2015	5.9																		
2015_12SIPMP	MW-42	MW-42	12/7/2015	7.2																		
2016_02SIPMP	MW-42	MW-42	2/29/2016	42																		
2016_06SIPMP	MW-42	MW-42	6/6/2016	31																		
2016_09SIPMP	MW-42	MW-42	9/26/2016	15																		
2010_11SIPMP	MW-43	MW-43	11/15/2010	0.07 U																		
2011_02SIPMP	MW-43	MW-43	2/8/2011	0.078 J																		
2011_05SIPMP	MW-43	MW-43	5/16/2011	0.13 J																		
2011_08SIPMP	MW-43	MW-43	8/23/2011	0.07 U																		
2011_11SIPMP	MW-43	MW-43	11/2/2011	0.07 U																		
2012_02SIPMP	MW-43	MW-43	2/13/2012	0.099 NJ																		
2012_05SIPMP	MW-43	MW-43	5/3/2012	0.5 U																		
2012_08SIPMP	MW-43	MW-43	8/20/2012	0.5 U																		
2012_11SIPMP	MW-43	MW-43	11/13/2012	0.5 U																		
2013_02SIPMP	MW-43	MW-43	2/11/2013	0.5 U																		
2013_06SIPMP	MW-43	MW-43	6/3/2013	0.5 U																		
2013_08SIPMP	MW-43	MW-43	8/26/2013	0.2 U																		
2013_12SIPMP	MW-43	MW-43	12/2/2013	0.5 U																		
2014_03SIPMP	MW-43	MW-43	3/17/2014	0.5 U																		
2014_06SIPMP	MW-43	MW-43	6/2/2014	0.5 U																		
2014_09SIPMP	MW-43	MW-43	9/29/2014	0.5 U																		
2014_11SIPMP	MW-43	MW-43	11/17/2014	0.5 U																		
2015_02SIPMP	MW-43	MW-43	2/23/2015	0.63 UJ																		
2015_09SIPMP	MW-43	MW-43	9/14/2015	0.5 U																		
2015_12SIPMP	MW-43	MW-43	12/7/2015	0.5 U																		
2016_02SIPMP	MW-43	MW-43	2/29/2016	0.5 U																		
2016_06SIPMP	MW-43	MW-43	6/6/2016	1.3 U																		
2016_09SIPMP	MW-43	MW-43	9/26/2016	0.51																		

Notes
µg/L = micrograms per liter
i = Method reporting limit/method detection limit is elevated due to a chromatographic interference.
J = Result is an estimated concentration that is less than the method reporting limit, but greater than or equal to the method detection limit.
N = Analysis indicates the presence of an analyte for which there is presumptive evidence to make a tentative identification.
NA = Sample bottles arrived at laboratory broken and could not be analyzed.
ND = Not detected.
NJ = Analysis indicates the presence of an analyte that has been tentatively identified and the associated numerical value represents its approximate concentration.
PAHs = polycyclic aromatic hydrocarbons.
U = Analyte was not detected above the reported sample quantification limit.
R = Sample results is rejected because of serious deficiencies in meeting QC criteria.

Table 4-14. Historical Analytical Results of Pentachlorophenol and Breakdown Products in Extraction Well Composite Samples
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Sample ID	Sample Date	2,4,5-Trichlorophenol (µg/L)		2,4,6-Trichlorophenol (µg/L)		2,3,4,6-Tetrachlorophenol (µg/L)	2,3,5,6-Tetrachlorophenol (µg/L)	Total Tetrachlorophenols[1] (µg/L)	3,4-Dichlorophenol (µg/L)	3,5-Dichlorophenol (µg/L)	Pentachlorophenol (µg/L)	Comments[2]
EWCOMP030509	3/5/2009	1.0	U	1.0	U	15.0	2.0				430	
EWCOMP040209	4/2/2009	1.0	U	1.0	U	15.0	2.5				180	
EWCOMP052609	5/26/2009	1.1	U	1.1	U	12.0	2.0				240	
EWCOMP070709	7/7/2009	1.0	U	1.0	U	9.1	1.2				190	
EW-1-EW-7	8/5/2009	0.98	U	0.98	U	8.9	1.3				240	PCP from Method 8270D
EWCOMP082709	8/27/2009	1.0	U	1.0	U	7.1	1.0				180	
EWCOMP093009	9/30/2009	1.0	U	1.0	U	9.4	1.4				230	EW 1- EW 6 only
EW-1-EW-6	11/19/2009	0.96	U	0.96	U	10.0	1.9				450	EW 1- EW 6 only; analysis by 8270D SIM
EWCOMP122809	12/28/2009	1.0	U	1.0	U	15.0	1.8				490	EW 1- EW 6 only; analysis by 8270D SIM
EWCOMP12610	1/26/2010	0.99	U	0.99	U	16.0	1.8				470	EW 1- EW 6 only; analysis by 8270D SIM
EW1-7	2/11/2010	1.1	U	1.1	U	8.9	1.2				270	Analysis by 8270D SIM
EWCOMP32410	3/24/2010	1.0	U	1.0	U	13.0	1.6				340	Analysis by 8270D SIM
EWCOMP42910	4/30/2010	1.1	U	1.1	U	11.0	1.4				320	Analysis by 8270D
EW1-7	5/27/2010	0.96	U	0.96	U	5.2	1.0				110	Analysis by 8270D
EWCOMP63010	6/30/2010	1.1	U	1.1	U	11.0	1.8				320	EW1-EW3 & EW5-EW7, Analysis by 8270D SIM
EW1-7	8/19/2010	0.95	U	0.95	U	13.0	2.0				300	Analysis by 8270D
EW1-6	12/7/2010	0.97	U	0.97	U	9.5	1.5				540	Analysis by 8270D
Extraction Well Composite	2/12/2011	0.96	U	0.96	U	32.0	10.0				560	EW 1- EW 6 only; Analysis by 8270D
EW1-4 Composite	5/18/2011	0.099	U	0.06	J			12 U	0.5 U	0.74 U	320	EW 1- EW 4 only; Analysis by 8151M
EW1-4	8/25/2011	0.099	U	0.13	J			28			710	EW 1- EW 4 only; Analysis by 8151M
EW1-4	11/3/2011	0.099	U	0.11	J			33 U			710	EW 1- EW 4 only; Analysis by 8151M
EW1-4	2/14/2012	0.099	U	0.11	J			19 Ui			650	EW 1- EW 4 only; Analysis by 8151M
EW1-4	5/3/2012	1.0	U	0.16	NJ			39 J			770	EW 1- EW 4 only; Analysis by 8151M
EW2-4 COMP	8/20/2012	1.0	U	0.50	U			26 U			550	EW 2- EW 4 only; Analysis by 8151M

Table 4-14. Historical Analytical Results of Pentachlorophenol and Breakdown Products in Extraction Well Composite Samples
Former J.H. Baxter Wood Treating Facility
Arlington, Washington

Sample ID	Sample Date	2,4,5-Trichlorophenol (µg/L)		2,4,6-Trichlorophenol (µg/L)		2,3,4,6-Tetrachlorophenol (µg/L)	2,3,5,6-Tetrachlorophenol (µg/L)	Total Tetrachlorophenols[1] (µg/L)	3,4-Dichlorophenol (µg/L)	3,5-Dichlorophenol (µg/L)	Pentachlorophenol (µg/L)	Comments[2]
EW 1-4 COMP	11/12/2012	1.0	U	0.50	U			27	U		690	EW 2- EW 4 only; Analysis by 8151M
EW 1-4 COMP	2/11/2013	1.0	U	0.50	U			39	U		820	J EW 2- EW 4 only; Analysis by 8151M
EW 1-4 COMP	6/4/2013	1.0	U	0.50	U			2.4	U		590	EW 2 & EW 4 only; Analysis by 8151M
EW 1-4 COMP	8/26/2013	0.19	U	0.14	U			18	J		530	EW 2 & EW 4 only; Analysis by 8151M
EW 1-4 COMP	12/2/2013	1.0	U	0.50	U			21			630	EW 2 & EW 4 only; Analysis by 8151M
EW 1-4 COMP	3/17/2014	1.0	U	0.50	U			15			340	EW 2 & EW 4 only; Analysis by 8151M
EW 1-4 COMP	6/2/2014	1.0	U	0.20	J			29			51	EW 4 only; Analysis by 8151M
EW 1-4 COMPOSITE	9/29/2014	0.24	J	0.50	U			31			790	EW 2 & EW 4 only; Analysis by 8151M
EW 1-4 COMPOSITE	11/17/2014	1.0	U	0.50	U			27			590	EW 2 & EW 4 only; Analysis by 8151M
EW 1-4 COMPOSITE	2/23/2015	1.0	UJ	0.50	U			23			590	EW 2 & EW 4 only; Analysis by 8151M
EW 1-4 COMPOSITE	9/15/2015	1.0	UJ	0.50	U			17			380	EW-1, EW-2 & EW-4 only; Analysis by 8151M
EW 1-4 COMPOSITE	12/7/2015	1.0	UJ	0.50	UJ			19			430	EW-1, EW-2 & EW-4 only; Analysis by 8151M
EW 1-4 COMPOSITE	2/29/2016	1.0	UJ	0.50	U			34			620	EW-1, EW-2 & EW-4 only; Analysis by 8151M
EW 1-4 COMPOSITE	6/5/2016	1.0	U	0.50	U			30			550	EW-1, EW-2 & EW-4 only; Analysis by 8151M
EW 1-4 COMPOSITE	9/25/2016	1.0	U	0.18	J			16			410	EW-1, EW-2 & EW-4 only; Analysis by 8151M

Notes

ug/L = micrograms per liter.

i = Method reporting limit/method detection limit is elevated due to a chromatographic interference.

J = Result is an estimated concentration that is less than the method reporting limit, but greater than or equal to the method detection limit.

NJ = Analysis indicates the presence of an analyte that has been tentatively identified and the associated numerical value represents its approximate concentration.

U =Analyte was not detected above the reported sample quantification limit.

UJ = The analyte was not detected above the reported sample quantitation limit. However, the reported quanitation limit is approximate and may be inaccurate or imprecise.

1 Total tetrachlorophenols comprises multiple tetrachlorophenol isomers, including 2,3,4,6-tetrachlorophenol and 2,3,5,6-tetrachlorophenol.

2 EW-1, EW-5, and EW-6 were shut down due to a recurring high water level condition in the infiltration trench. EW-7 was discontinued with approval from the EPA in 2010. EW-3 was shut down during the second quarter 2013 and was off during sample collection.

Table 4-15. Analytical Results of Pentachlorophenol and Breakdown Products in Individual Extraction Wells

Former J.H. Baxter Wood Treating Facility

Arlington, Washington

Sample ID	Sample Date	2,4,5-Trichlorophenol[1] (µg/L)		2,4,6-Trichlorophenol[1] (µg/L)		2,3,4,6-Tetrachlorophenol[1] (µg/L)		2,3,5,6-Tetrachlorophenol[1] (µg/L)		Pentachlorophenol[1] (µg/L)
EW-1	2/11/2010	1.0	U	1.0	U	7.5		2.4		200
EW-2	2/11/2010	1.0	U	1.0	U	30		4.6		640
EW-3	2/11/2010	1.0	U	1.0	U	40		4.2		1,400
EW-4	2/11/2010	1.0	U	1.0	U	5.7		1.0	U	450
EW-5	2/11/2010	1.0	U	1.0	U	1.0	U	1.0	U	5.0 U
EW-6	2/11/2010	1.0	U	1.0	U	1.0	U	1.0	U	5.0 U
EW-7	2/11/2010	1.0	U	1.0	U	1.0	U	1.0	U	5.2 U

Notes

ug/L = micrograms per liter.

U = analyte was not detected above the reported sample quantification limit.

[1] Analysis by EPA method 8270D SIM.

Table 4-16. Bacteriological Analysis Results for Heterotrophic Plate Count
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Sample ID	Sample Date	Heterotrophic Plate Count[1] (CFU/mL)	Comments
EW 1-7	5/25/2010	1 U	Analyzed by Spectra Laboratories, Tacoma, WA
MW-3	5/25/2010	ND	Analyzed by Spectra Laboratories, Tacoma, WA
MW-3	11/16/2010	1 U	Analyzed by Edge Analytical Laboratories, Burlington, WA
EW 1-6	12/7/2010	95	Analyzed by Edge Analytical Laboratories, Burlington, WA

Notes

CFU/mL = colony forming units per milliliter.

J = result is an estimated concentration that is less than the method reporting limit, but greater than or equal to the method detection limit.

ND = not detected.

U = analyte was not detected above the reported sample quantification limit.

[1] Analysis by SM 9215B.