SDPSOH LRFDWLRQ						S%44		S%45	S%46	S%47		S%48				S%49	S%50			S%51
SDPSOH DDWH						07/11/16	10/25/16	07/11/16	07/11/16	07/06/16	10/27/16	07/05/16		10/26/16		07/0← /16	07/0← /16		10/25/16	10/27/16
SDPSOH DHSWK ♂ IW□						0.5 - 5	0.5 - 2.3	1 - 4	5 - ←	0.5 - 3	0.5 - 2	10 - 15	2 - 7.5	0.5 - 2.5	4 - 4.6	1 - 3	0.5 - 10	10 - 13	0.5 - 1.←	0.5 - 1
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB44-0105-071116	SB44-0102-10252016	SB45-0104-07112016	SB46-050←07112016	SB47-0103-07062016	SB47-0102-10272016	SB4← -1015-07052016	SB4← -020←07052016	SB4← -0103-10262016	SB4← -0405-10262016	SB49-0103-070← 2016	SB50-0110-070← 2016	SB50-1013-070← 2016	SB50-0102-10252016	SB51-0102-10272016
PCB-11←	ng/kg	120000	490000	--	--	26	NA	67	17 U	35000	NA	3100	2000	NA	NA	24	250	150	NA	NA
PCB-123	ng/kg	120000	490000	--	--	21 U	NA	16 U	17 U	920	NA	65	65	NA	NA	20 U	21 U	24 U	NA	NA
PCB-126	ng/kg	36	150	--	--	21 U	NA	16 U	17 U	22 U	NA	24 U	24 U	NA	NA	20 U	21 U	24 U	NA	NA
PCB-156/157	ng/kg	--	--	--	--	41 U	NA	31 U	33 U	7900	NA	440	79	NA	NA	39 U	59	4← U	NA	NA
PCB-167	ng/kg	120000	510000	--	--	21 U	NA	16 U	17 U	3300	NA	140	24	NA	NA	20 U	24	24 U	NA	NA
PCB-169	ng/kg	120	510	--	--	21 U	NA	16 U	17 U	22 U	NA	24 U	24 U	NA	NA	20 U	21 U	24 U	NA	NA
PCB-1← 9	ng/kg	130000	520000	--	--	21 U	NA	16 U	17 U	340	NA	24 U	24 U	NA	NA	20 U	21 U	24 U	NA	NA
PCB-209 (Decachlorobiphenyl)	ng/kg	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PCB-77	ng/kg	3← 000	160000	--	--	21 U	NA	16 U	17 U	940	NA	560	810	NA	NA	20 U	27	24 U	NA	NA
PCB-← 1	ng/kg	12000	4← 000	--	--	21 U	NA	16 U	17 U	25	NA	30	45	NA	NA	20 U	21 U	24 U	NA	NA
PCBC - Toxicity Equivalent	ng/kg	--	--	--	--	0.00078	NA	0.00285	0 U	1.72	NA	0.221	0.202	NA	NA	0.00072	0.0148	0.00675	NA	NA
Total DiCB	ng/kg	--	--	--	--	250	NA	16 U	17 U	830 E%	NA	2200 E%	1700 E%	NA	NA	20 U	21 U	250	NA	NA
Total HpCB	ng/kg	--	--	--	--	21 U	NA	84	17 U	47000	NA	2400	660	NA	NA	150	790	2900	NA	NA
Total HxCB	ng/kg	--	--	--	--	21 U	NA	370	17 U	250000	NA	11000	2200	NA	NA	120	1500	1900	NA	NA
Total MoCB	ng/kg	--	--	--	--	21 U	NA	16 U	17 U	100	NA	1000	24 U	NA	NA	35	21 U	24 U	NA	NA
Total NoCB	ng/kg	--	--	--	--	21 U	NA	16 U	17 U	2100	NA	56	32	NA	NA	34	1100	350	NA	NA
Total OcCB	ng/kg	--	--	--	--	21 U	NA	16 U	17 U	8700	NA	440	150	NA	NA	24	1100	900	NA	NA
TRWDO PC% HRPRORJ X Hy	ng/kg	230000	940000	2400000	6500000	3100	NA	660	17 U	580000	NA	110000	120000	NA	NA	410	6800	10000	NA	NA
Total PeCB	ng/kg	--	--	--	--	56	NA	180	17 U	240000	NA	24000	17000	NA	NA	24	930	670	NA	NA
Total TeCB	ng/kg	--	--	--	--	1400 E%	NA	22 E%	17 U	26000 E%	NA	47000 E%	67000 E%	NA	NA	20 E%	790 E%	1700 E%	NA	NA
Total TrCB	ng/kg	--	--	--	--	1400	NA	16 U	17 U	2600 E%	NA	24000 E%	30000 E%	NA	NA	20 U	580	1500	NA	NA
MHWDOV DQG C \ DQLGH																				
Aluminum	mg/kg	7700	110000	170000	310000	18700 E%	NA	27500 E%	17300 E%	6330	NA	11400	6380	NA	NA	11600 E%	10800 E%	8110 E%	NA	NA
Antimony	mg/kg	3.1	47	6←	120	0.77 U	NA	0.71 U	0.← 3 U	3.5	NA	2.1	3.1	NA	NA	4	0.7← U	0.91 U	NA	NA
Arsenic	mg/kg	0.6←	3	1.4	42	37.2	NA	20.1	32.6	15.1	NA	20.9	20.4	NA	NA	18.1	31.1	16.7	NA	NA
Barium	mg/kg	1500	22000	10000	10000	137	NA	251	99.7	94.3	NA	104	136	NA	NA	127	174	121	NA	NA
Beryllium	mg/kg	16	230	340	620	0.75 J┼	NA	0.68 J┼	0.68 J┼	0.7	NA	0.46 J	0.39 J	NA	NA	0.66 J┼	1.1 J┼	1.1 J┼	NA	NA
Cadmium	mg/kg	7.1	9←	11	19	0.82 J	NA	1.2 J	0.66 J	1.1	NA	0.88	0.32 J	NA	NA	0.78 J	0.81 J	0.66 J	NA	NA
Calcium	mg/kg	--	--	--	--	1630	NA	2400	2590	1750	NA	11000	13700	NA	NA	6320	4970	2220	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%44		S%45	S%46	S%47		S%48				S%49	S%50			S%51
SDPSOH DDWH						07/11/16	10/25/16	07/11/16	07/11/16	07/06/16	10/27/16	07/05/16		10/26/16		07/0← /16	07/0← /16		10/25/16	10/27/16
SDPSOH DHSWK ♂ IW□						0.5 - 5	0.5 - 2.3	1 - 4	5 - ←	0.5 - 3	0.5 - 2	10 - 15	2 - 7.5	0.5 - 2.5	4 - 4.6	1 - 3	0.5 - 10	10 - 13	0.5 - 1.←	0.5 - 1
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.] IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB44-0105-071116	SB44-0102-10252016	SB45-0104-07112016	SB46-050←07112016	SB47-0103-07062016	SB47-0102-10272016	SB4← -1015-07052016	SB4← -020←07052016	SB4← -0103-10262016	SB4← -0405-10262016	SB49-0103-070← 2016	SB50-0110-070← 2016	SB50-1013-070← 2016	SB50-0102-10252016	SB51-0102-10272016
Chromium	mg/kg	12000	1← 0000	--	--	**120 J┼**	NA	**109 J┼**	**36 J┼**	**43.3 J**	NA	**32.6 J**	**16.4 J**	NA	NA	**36 J┼**	**22.3 J┼**	**23.9 J┼**	NA	NA
Cobalt	mg/kg	2.3	35	51	920	**10.5 J**	NA	**18.7 J**	**9.8 J**	**8.2**	NA	**10.2**	**6.3**	NA	NA	**9.1 J**	**7 J**	**13.7 J**	NA	NA
Copper	mg/kg	310	4700	2400	4300	**17.1**	NA	**22.6**	**24.1**	**77.7**	NA	**27.9**	**52**	NA	NA	**419**	**32.7**	**88.2**	NA	NA
Cyanide	mg/kg	2.3	15	100	1900	0.55 U	NA	0.52 U	**0.075 J**	0.57 U	NA	0.65 U	0.61 U	NA	NA	**0.27 J**	**0.049 J**	**0.1 J**	NA	NA
Iron	mg/kg	5500	← 2000	120000	220000	**21100 E%**	NA	**34700 E%**	**18400 E%**	**38200**	NA	**16600**	**10100**	NA	NA	**19900 E%**	**21400 E%**	**16400 E%**	NA	NA
Lead	mg/kg	400	← 00	340	950	**6.2 J E%**	NA	**5.6 J E%**	**4.6 J E%**	**136 J**	NA	**50.7 J**	**938 J**	NA	NA	**101 J E%**	**29.4 J E%**	**18.5 J E%**	NA	NA
Magnesium	mg/kg	--	--	--	--	**8380**	NA	**16000**	**6530**	**1710**	NA	**5620**	**2850**	NA	NA	**4940**	**3370**	**3100**	NA	NA
Manganese	mg/kg	1← 0	2600	4100	7400	**378**	NA	**612**	**349**	**374 J**	NA	**151 J**	**172 J**	NA	NA	**279**	**127**	**174**	NA	NA
Mercury	mg/kg	1.1	4.6	51	930	**0.034 J**	NA	**0.013 J**	0.12 U	**0.095 J**	NA	**0.028 J**	**0.27**	NA	NA	**0.17**	**0.052 J**	**0.021 J**	NA	NA
Nickel	mg/kg	150	2200	510	930	**58.2 J**	NA	**59.6 J**	**48.4 J**	**28.5**	NA	**35.6**	**19.7**	NA	NA	**31.1 J**	**22.5 J**	**23.4 J**	NA	NA
Potassium	mg/kg	--	--	--	--	**5180**	NA	**13300**	**3530**	**934**	NA	**4450**	**2110**	NA	NA	**3980**	**2990**	**2740**	NA	NA
Selenium	mg/kg	39	5← 0	← 50	1500	**0.54 J**	NA	1.← UJ	**0.5 J**	**0.71 J**	NA	**2.3 J**	**0.47 J**	NA	NA	**0.65 J**	**1.2 J**	**0.43 J**	NA	NA
Silver	mg/kg	39	5← 0	← 50	1500	0.3← U	NA	0.36 U	0.41 U	0.43 U	NA	0.5 U	0.42 U	NA	NA	0.39 U	0.39 U	0.45 U	NA	NA
Sodium	mg/kg	--	--	--	--	**119 J E%**	NA	**248 J E%**	**242 J E%**	**132 J**	NA	**225 J**	**164 J**	NA	NA	**160 J E%**	**324J E%**	**181 J E%**	NA	NA
Thallium	mg/kg	0.07←	1.2	--	--	0.3← U	NA	**0.48**	**0.42**	0.43 U	NA	0.5 U	0.42 U	NA	NA	0.39 U	0.39 U	0.45 U	NA	NA
Vanadium	mg/kg	39	5← 0	1200	2200	**46.9**	NA	**78.7**	**34.8**	**28.9**	NA	**29.6**	**17.3**	NA	NA	**34.1**	**30.8**	**26**	NA	NA
= inc	mg/kg	2300	35000	10000	10000	**36.7**	NA	**63.1**	**29.2**	**141**	NA	**127**	**56.4**	NA	NA	**93.7**	**35.3**	**48.1**	NA	NA
TCLP MHWDOV																				
Arsenic	mg/L	--	--	--	--	5 U	NA	5 U	5 U	5 U	NA	NA	**0.01 J**	NA	NA	5 U	5 U	NA	NA	NA
Barium	mg/L	--	--	--	--	**0.87 J**	NA	**1.3 J**	**1.3 J**	**0.92 J**	NA	NA	**0.99 J**	NA	NA	**1.3 J**	**1.2 J**	NA	NA	NA
Cadmium	mg/L	--	--	--	--	**0.00049 J**	NA	1 U	**0.00017 J**	**0.00087 J**	NA	NA	**0.00059 J**	NA	NA	**0.00056 J**	**0.00049 J**	NA	NA	NA
Chromium	mg/L	--	--	--	--	5 U	NA	5 U	5 U	5 U	NA	NA	5 U	NA	NA	5 U	5 U	NA	NA	NA
Lead	mg/L	--	--	--	--	5 U	NA	5 U	**0.0017 J**	**0.018 J**	NA	NA	**0.11 J**	NA	NA	**0.049 J**	**0.0049 J**	NA	NA	NA
Mercury	mg/L	--	--	--	--	0.2 U	NA	0.2 U	0.2 U	0.2 U	NA	NA	0.2 U	NA	NA	0.2 U	0.2 U	NA	NA	NA
Selenium	mg/L	--	--	--	--	1 U	NA	1 U	1 U	1 U	NA	NA	1 U	NA	NA	1 U	1 U	NA	NA	NA
Silver	mg/L	--	--	--	--	5 U	NA	5 U	5 U	5 U	NA	NA	5 U	NA	NA	5 U	5 U	NA	NA	NA
SPLP MHWDOV																				
Arsenic	ug/L	--	--	--	--	10 U	NA	**27.8**	**71**	**17.1**	NA	NA	**59**	NA	NA	**13.2**	**51.1**	NA	NA	NA
Barium	ug/L	--	--	--	--	200 U	NA	**458**	**889**	**379**	NA	NA	**337**	NA	NA	**343**	**482**	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%44		S%45	S%46	S%47		S%48				S%49	S%50			S%51
SDPSOH DDWH						07/11/16	10/25/16	07/11/16	07/11/16	07/06/16	10/27/16	07/05/16		10/26/16		07/0← /16	07/0← /16		10/25/16	10/27/16
SDPSOH DHSWK ♂ IW□						0.5 - 5	0.5 - 2.3	1 - 4	5 - ←	0.5 - 3	0.5 - 2	10 - 15	2 - 7.5	0.5 - 2.5	4 - 4.6	1 - 3	0.5 - 10	10 - 13	0.5 - 1.←	0.5 - 1
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB44-0105-071116	SB44-0102-10252016	SB45-0104-07112016	SB46-050←07112016	SB47-0103-07062016	SB47-0102-10272016	SB4← -1015-07052016	SB4← -020←07052016	SB4← -0103-10262016	SB4← -0405-10262016	SB49-0103-070← 2016	SB50-0110-070← 2016	SB50-1013-070← 2016	SB50-0102-10252016	SB51-0102-10272016
Cadmium	ug/L	--	--	--	--															
Chromium	ug/L	--	--	--	--															
Lead	ug/L	--	--	--	--															
Mercury	ug/L	--	--	--	--															
Selenium	ug/L	--	--	--	--															
Silver	ug/L	--	--	--	--															
GHQHUDO CKHPLVWU \																				
Total Solids	□	--	--	--	--															
PHU┼ DQG PRO \ IO X RURDON \ O S X EVWDQFHV ♂ PFAS□																				
Perfluorobutane Sulfonate	ug/kg	--	--	--	--															
Perfluorobutanoic Acid (PFBA)	ug/kg	--	--	--	--															
Perfluorodecane Sulfonate	ug/kg	--	--	--	--															
Perfluorodecanoic Acid (PFDA)	ug/kg	--	--	--	--															
Perfluorododecanoic Acid (PFDoA)	ug/kg	--	--	--	--															
Perfluoroheptane sulfonate	ug/kg	--	--	--	--															
Perfluoroheptanoic acid (PFHpA)	ug/kg	--	--	--	--															
Perfluorohexane Sulfonate	ug/kg	--	--	--	--															
Perfluorohexanoic Acid (PFHxA)	ug/kg	--	--	--	--															
Perfluorononanoic acid (PFNA)	ug/kg	--	--	--	--															
Perfluoro-n-tetradecanoic acid (PFTeDA)	ug/kg	--	--	--	--															
Perfluoro-n-tridecanoic acid (PFTrDA)	ug/kg	--	--	--	--															
Perfluorooctanesulfonic acid (PFOS)	ug/kg	--	--	11000	19000															
Perfluorooctanoic acid (PFOA)	ug/kg	--	--	← 00	1400															
Perfluoropentanoic Acid	ug/kg	--	--	--	--															
Perfluoroundecanoic Acid (PFUna)	ug/kg	--	--	--	--															
PFOA♬ PFOS	ug/kg	--	--	--	--															

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.] IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
VRODWLOH OUJDQLF CRPSRX QGV																	
1,1,1-Trichloroethane	ug/kg	← 10000	3600000	10000000	10000000												
1,1,2,2-Tetrachloroethane	ug/kg	600	2700	71000	2200000												
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	17000000	--	--												
1,1,2-Trichloroethane	ug/kg	150	630	250000	5400000												
1,1-Dichloroethane	ug/kg	3600	16000	2500000	10000000												
1,1-Dichloroethene	ug/kg	23000	100000	← 500000	10000000												
1,2,3-Trichlorobenzene	ug/kg	6300	93000	1700000	420000												
1,2,4-Trichlorobenzene	ug/kg	5← 00	26000	490000	430000												
1,2-Dibromo-3-chloropropane	ug/kg	5.3	64	3200	51000												
1,2-Dibromoethane	ug/kg	36	160	7100	1← 0000												
1,2-Dichlorobenzene	ug/kg	1← 0000	930000	5100000	10000000												
1,2-Dichloroethane	ug/kg	460	2000	160000	3700000												
1,2-Dichloropropane	ug/kg	1000	4400	390000	5500000												
1,3-Dichlorobenzene	ug/kg	--	--	34000	6200000												
1,4-Dichlorobenzene	ug/kg	2600	11000	2600000	10000000												
2-Butanone	ug/kg	2700000	19000000	10000000	10000000												
2-Hexanone	ug/kg	20000	130000	--	--												
4-Methyl-2-pentanone	ug/kg	3300000	14000000	10000000	10000000												
Acetone	ug/kg	6100000	67000000	10000000	10000000												
Benzene	ug/kg	1200	5100	← 5000	150000												
Bromochloromethane	ug/kg	15000	63000	--	--												
Bromodichloromethane	ug/kg	290	1300	230000	6200000												
Bromoform	ug/kg	19000	← 6000	1400000	10000000												
Bromomethane	ug/kg	6← 0	3000	240000	930000												
Carbon disulfide	ug/kg	77000	350000	10000000	10000000												
Carbon tetrachloride	ug/kg	650	2900	200000	2← 00000												
Chlorobenzene	ug/kg	2← 000	130000	3400000	10000000												
Chloroethane	ug/kg	1400000	5700000	1700000	10000000												
Chloroform	ug/kg	320	1400	460000	10000000												
Chloromethane	ug/kg	11000	46000	10000000	10000000												
cis-1,2-Dichloroethene	ug/kg	16000	230000	340000	6200000												
cis-1,3-Dichloropropene	ug/kg	--	--	--	--												
Cyclohexane	ug/kg	650000	2700000	--	--												
Dibromochloromethane	ug/kg	← 300	39000	170000	4300000												
Dichlorodifluoromethane	ug/kg	← 700	37000	10000000	10000000												
Ethylbenzene	ug/kg	5← 00	25000	1300000	10000000												
Isopropylbenzene	ug/kg	190000	990000	--	--												

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
m,p-;ylene	ug/kg	--	--	--	--												
Methyl acetate	ug/kg	7← 00000	120000000	--	--												
Methyl tert-butyl ether	ug/kg	47000	210000	5100000	10000000												
Methylcyclohexane	ug/kg	--	--	--	--												
Methylene chloride	ug/kg	35000	320000	1000000	10000000												
o-;ylene	ug/kg	65000	2← 0000	--	--												
Styrene	ug/kg	600000	3500000	10000000	10000000												
Tetrachloroethene	ug/kg	← 100	39000	1000000	10000000												
Toluene	ug/kg	490000	4700000	10000000	10000000												
trans-1,2-Dichloroethene	ug/kg	160000	2300000	3400000	10000000												
trans-1,3-Dichloropropene	ug/kg	--	--	--	--												
Trichloroethene	ug/kg	410	1900	← 5000	140000												
Trichlorofluoromethane	ug/kg	2300000	35000000	10000000	10000000												
Vinyl chloride	ug/kg	59	1700	4← 0	600000												
TCLP VRODWLOH OUJDQLF CRPSRX QGV																	
1,1-Dichloroethene	mg/L	--	--	--	--												
1,2-Dichloroethane	mg/L	--	--	--	--												
1,4-Dichlorobenzene	mg/L	--	--	--	--												
2-Butanone	mg/L	--	--	--	--												
Benzene	mg/L	--	--	--	--												
Carbon tetrachloride	mg/L	--	--	--	--												
Chlorobenzene	mg/L	--	--	--	--												
Chloroform	mg/L	--	--	--	--												
Tetrachloroethene	mg/L	--	--	--	--												
Trichloroethene	mg/L	--	--	--	--												
Vinyl chloride	mg/L	--	--	--	--												
SPLP VRODWLOH OUJDQLF CRPSRX QGV																	
1,1,1-Trichloroethane	ug/L	--	--	--	--												
1,1,2,2-Tetrachloroethane	ug/L	--	--	--	--												
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	--	--	--	--												
1,1,2-Trichloroethane	ug/L	--	--	--	--												
1,1-Dichloroethane	ug/L	--	--	--	--												
1,1-Dichloroethene	ug/L	--	--	--	--												
1,2,3-Trichlorobenzene	ug/L	--	--	--	--												
1,2,4-Trichlorobenzene	ug/L	--	--	--	--												
1,2-Dibromo-3-chloropropane	ug/L	--	--	--	--												

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←06292016	SB56-0506-06292016	SB56-0615-06292016
1,2-Dibromoethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
1,2-Dichlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
1,2-Dichloroethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
1,2-Dichloropropane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
1,3-Dichlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
1,4-Dichlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
2-Butanone	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
2-Hexanone	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
4-Methyl-2-pentanone	ug/L	--	--	--	--	10 UJ	NA	NA	10 UJ	NA	10 UJ	NA	10 UJ	NA	NA	NA	10 UJ
Acetone	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Benzene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Bromochloromethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Bromodichloromethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Bromoform	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Bromomethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Carbon disulfide	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Carbon tetrachloride	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Chlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Chloroethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Chloroform	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Chloromethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
cis-1,2-Dichloroethene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
cis-1,3-Dichloropropene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Cyclohexane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Dibromochloromethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Dichlorodifluoromethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Ethylbenzene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Isopropylbenzene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
m,p-;ylene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Methyl acetate	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Methyl tert-butyl ether	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Methylcyclohexane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Methylene chloride	ug/L	--	--	--	--	5 U	NA	NA	7.5 U	NA	5 U	NA	7.4 U	NA	NA	NA	5 U
o-;ylene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Styrene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Tetrachloroethene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Toluene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
trans-1,2-Dichloroethene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
trans-1,3-Dichloropropene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
Trichloroethene	ug/L	--	--	--	--												
Trichlorofluoromethane	ug/L	--	--	--	--												
Vinyl chloride	ug/L	--	--	--	--												
SHPL┼ VRODWLOH OUJDQLF CRPSRX QGV																	
1,1-Biphenyl	ug/kg	4700	20000	← 500000	10000000												
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	35000	--	--												
1,4-Dioxane	ug/kg	5300	24000	110000	3300000												
2,2-Oxybis(1-chloropropane)	ug/kg	310000	4700000	--	--												
2,3,4,6-Tetrachlorophenol	ug/kg	190000	2500000	--	--												
2,4,5-Trichlorophenol	ug/kg	630000	← 200000	10000000	10000000												
2,4,6-Trichlorophenol	ug/kg	6300	← 2000	130000	240000												
2,4-Dichlorophenol	ug/kg	19000	250000	400000	710000												
2,4-Dimethylphenol	ug/kg	130000	1600000	2700000	10000000												
2,4-Dinitrophenol	ug/kg	13000	160000	270000	4← 00000												
2,4-Dinitrotoluene	ug/kg	1700	7400	35000	4← 0000												
2,6-Dinitrotoluene	ug/kg	360	1500	16000	490000												
2-Chloronaphthalene	ug/kg	4← 0000	6000000	--	--												
2-Chlorophenol	ug/kg	39000	5← 0000	← 50000	2500000												
2-Methylnaphthalene	ug/kg	24000	300000	500000	600000												
2-Methylphenol	ug/kg	320000	4100000	6700000	10000000												
2-Nitroaniline	ug/kg	63000	← 00000	--	--												
2-Nitrophenol	ug/kg	--	--	--	--												
3,3-Dichlorobenzidine	ug/kg	1200	5100	24000	740000												
3-Nitroaniline	ug/kg	--	--	--	--												
4,6-Dinitro-2-methylphenol	ug/kg	510	6600	--	--												
4-Bromophenyl-phenylether	ug/kg	--	--	--	--												
4-Chloro-3-methylphenol	ug/kg	630000	← 200000	--	--												
4-Chloroaniline	ug/kg	2700	11000	54000	120000												
4-Chlorophenyl-phenylether	ug/kg	--	--	--	--												
4-Methylphenol	ug/kg	630000	← 200000	670000	10000000												
4-Nitroaniline	ug/kg	25000	110000	--	--												
4-Nitrophenol	ug/kg	--	--	--	--												
Acenaphthene	ug/kg	360000	4500000	7500000	9← 00000												
Acenaphthylene	ug/kg	--	--	7500000	10000000												
Acetophenone	ug/kg	7← 0000	12000000	--	--												

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.Ⅰ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
Anthracene	ug/kg	1← 00000	23000000	10000000	3← 00000	**280**	**14**	NA	**14**	NA	4 U	NA	**43**	**660**	4.3 U	**11**	4.4 U
Atrazine	ug/kg	2400	10000	47000	710000	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 U	440 U
Benzaldehyde	ug/kg	170000	← 20000	--	--	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 U	440 U
Benzo(a)anthracene	ug/kg	160	2900	2600	430000	**2000**	**38**	NA	**28**	NA	**4.1**	NA	**160**	**660 J♫**	4.3 U	**16**	4.4 U
Benzo(a)pyrene	ug/kg	16	290	260	43000	**1500**	**42**	NA	**43**	NA	4 U	NA	**200**	**500 J♫**	4.3 U	**32**	4.4 U
Benzo(b)fluoranthene	ug/kg	160	2900	2600	430000	**1300**	**35**	NA	**21**	NA	4 U	NA	**140**	**240 J♫**	4.3 U	**20**	4.4 U
Benzo(g,h,i)perylene	ug/kg	--	--	3700000	10000000	**1000**	**25**	NA	**28**	NA	4 U	NA	**120**	**160 J♫**	4.3 U	**26**	4.4 U
Benzo(k)fluoranthene	ug/kg	1600	29000	26000	4300000	**1200**	**28**	NA	**27**	NA	4 U	NA	**160**	**410 J♫**	4.3 U	**21**	4.4 U
Bis(2-chloroethoxy)methane	ug/kg	19000	250000	--	--	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Bis(2-chloroethyl)ether	ug/kg	230	1000	9← 00	250000	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 U	440 U
Bis(2-ethylhexyl)phthalate	ug/kg	39000	160000	770000	10000000	210 U	240 U	NA	**310**	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Butylbenzylphthalate	ug/kg	290000	1200000	5700000	10000000	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Caprolactam	ug/kg	3100000	40000000	--	--	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 U	440 U
Carbazole	ug/kg	--	--	540000	10000000	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 U	440 U
Chrysene	ug/kg	16000	290000	260000	10000000	**2500**	**39**	NA	**33**	NA	**4.6**	NA	**230**	**650 J♫**	4.3 U	**25**	**4.1 J**
Dibenz(a,h)anthracene	ug/kg	16	290	260	43000	**470**	4.7 U	NA	**15**	NA	4 U	NA	**78**	**150 J♫**	4.3 U	3.← U	4.4 U
Dibenzofuran	ug/kg	7300	100000	130000	950000	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Diethylphthalate	ug/kg	5100000	66000000	10000000	10000000	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Dimethylphthalate	ug/kg	--	--	--	--	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Di-N-Butylphthalate	ug/kg	630000	← 200000	10000000	10000000	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Di-N-Octyl Phthalate	ug/kg	63000	← 20000	1600000	2900000	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 U	440 U
Fluoranthene	ug/kg	240000	3000000	5000000	10000000	**1800**	**52**	NA	**53**	NA	**3.3 J**	NA	**370**	**730**	4.3 U	**36**	4.4 U
Fluorene	ug/kg	240000	3000000	5000000	10000000	**11**	**6.6**	NA	**4.9**	NA	4 U	NA	**11**	**180**	4.3 U	3.← U	4.4 U
Hexachlorobenzene	ug/kg	210	960	6← 00	190000	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Hexachlorobutadiene	ug/kg	1200	5300	130000	240000	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Hexachlorocyclopentadiene	ug/kg	1← 0	750	--	--	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 UJ	440 U
Hexachloroethane	ug/kg	1← 00	← 000	93000	2400000	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Indeno(1,2,3-cd)pyrene	ug/kg	160	2900	2600	430000	**820**	**27**	NA	**26**	NA	4 U	NA	**130**	**220 J♫**	4.3 U	**20**	4.4 U
Isophorone	ug/kg	570000	2400000	--	--	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Naphthalene	ug/kg	3← 00	17000	2500000	10000000	**32**	**12**	NA	**4.5**	NA	4 U	NA	**17**	**12**	4.3 U	**5.3**	**4.4**
Nitrobenzene	ug/kg	5100	22000	--	--	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	330	--	--	210 U	240 U	NA	200 U	NA	200 UJ	NA	200 U	240 U	220 U	190 U	230 U
N-Nitrosodiphenylamine	ug/kg	110000	470000	--	--	210 U	240 U	NA	200 U	NA	200 U	NA	200 U	240 U	220 U	190 U	230 U
Pentachlorophenol	ug/kg	1000	4000	20000	620000	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 UJ	440 U
Phenanthrene	ug/kg	--	--	3700000	← 900000	**610**	**35**	NA	**38**	NA	4 U	NA	**200**	**830**	4.3 U	**38**	**10**
Phenol	ug/kg	1900000	25000000	10000000	10000000	410 U	470 U	NA	3← 0 U	NA	400 U	NA	3← 0 U	470 U	430 U	3← 0 U	440 U
Pyrene	ug/kg	1← 0000	2300000	3700000	10000000	**2700**	**54**	NA	**56**	NA	**3.7 J**	NA	**270**	**630**	4.3 U	**29**	**9.2**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┤ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV ┤ SRLO RHV. ┤ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┤ 2016	SB52-0110-06292016 FHE	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
TCLP SHPL┤ VRODWLOH OUJDQLF CRPSRX QGV																	
2,4,5-Trichlorophenol	mg/L	--	--	--	--												
2,4,6-Trichlorophenol	mg/L	--	--	--	--												
2,4-Dinitrotoluene	mg/L	--	--	--	--												
2-Methylphenol	mg/L	--	--	--	--												
4-Methylphenol	mg/L	--	--	--	--												
Cresols, Total	mg/L	--	--	--	--												
Hexachlorobenzene	mg/L	--	--	--	--												
Hexachlorobutadiene	mg/L	--	--	--	--												
Hexachloroethane	mg/L	--	--	--	--												
Nitrobenzene	mg/L	--	--	--	--												
Pentachlorophenol	mg/L	--	--	--	--												
Pyridine	mg/L	--	--	--	--												
SPLP SHPL┤ VRODWLOH OUJDQLF CRPSRX QGV																	
1,1-Biphenyl	ug/L	--	--	--	--												
1,2,4,5-Tetrachlorobenzene	ug/L	--	--	--	--												
1,4-Dioxane	ug/L	--	--	--	--												
2,2-Oxybis(1-chloropropane)	ug/L	--	--	--	--												
2,3,4,6-Tetrachlorophenol	ug/L	--	--	--	--												
2,4,5-Trichlorophenol	ug/L	--	--	--	--												
2,4,6-Trichlorophenol	ug/L	--	--	--	--												
2,4-Dichlorophenol	ug/L	--	--	--	--												
2,4-Dimethylphenol	ug/L	--	--	--	--												
2,4-Dinitrophenol	ug/L	--	--	--	--												
2,4-Dinitrotoluene	ug/L	--	--	--	--												
2,6-Dinitrotoluene	ug/L	--	--	--	--												
2-Chloronaphthalene	ug/L	--	--	--	--												
2-Chlorophenol	ug/L	--	--	--	--												
2-Methylnaphthalene	ug/L	--	--	--	--												
2-Methylphenol	ug/L	--	--	--	--												
2-Nitroaniline	ug/L	--	--	--	--												
2-Nitrophenol	ug/L	--	--	--	--												
3,3-Dichlorobenzidine	ug/L	--	--	--	--												
3-Nitroaniline	ug/L	--	--	--	--												
4,6-Dinitro-2-methylphenol	ug/L	--	--	--	--												
4-Bromophenyl-phenylether	ug/L	--	--	--	--												

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.┼ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←06292016	SB56-0506-06292016	SB56-0615-06292016
4-Chloro-3-methylphenol	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
4-Chloroaniline	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
4-Methylphenol	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
4-Nitroaniline	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
4-Nitrophenol	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Acenaphthene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Acenaphthylene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Acetophenone	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Anthracene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Atrazine	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Benzaldehyde	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Benzo(a)anthracene	ug/L	--	--	--	--	**4.7 J**	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Benzo(a)pyrene	ug/L	--	--	--	--	**3.3 J**	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Benzo(b)fluoranthene	ug/L	--	--	--	--	**2.8 J**	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Benzo(g,h,i)perylene	ug/L	--	--	--	--	**3.1 J**	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Benzo(k)fluoranthene	ug/L	--	--	--	--	**3.3 J**	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Bis(2-chloroethoxy)methane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Bis(2-chloroethyl)ether	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Bis(2-ethylhexyl)phthalate	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Butylbenzylphthalate	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Caprolactam	ug/L	--	--	--	--	10 U	NA	NA	10 UJ	NA	10 U	NA	10 UJ	NA	NA	NA	10 U
Carbazole	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Chrysene	ug/L	--	--	--	--	**5.8**	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Dibenz(a,h)anthracene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Dibenzofuran	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Diethylphthalate	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Dimethylphthalate	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Di-N-Butylphthalate	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Di-N-Octyl Phthalate	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Fluoranthene	ug/L	--	--	--	--	**6.4 J**	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Fluorene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Hexachlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Hexachlorobutadiene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Hexachlorocyclopentadiene	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	10 U	NA	10 U	NA	NA	NA	10 U
Hexachloroethane	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
Indeno(1,2,3-cd)pyrene	ug/L	--	--	--	--	**2.6 J**	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ 2016	SB52-0110-06292016 FHE	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
Isophorone	ug/L	--	--	--	--												
Naphthalene	ug/L	--	--	--	--												
Nitrobenzene	ug/L	--	--	--	--												
N-Nitroso-di-n-propylamine (NDPA)	ug/L	--	--	--	--												
N-Nitrosodiphenylamine	ug/L	--	--	--	--												
Pentachlorophenol	ug/L	--	--	--	--												
Phenanthrene	ug/L	--	--	--	--												
Phenol	ug/L	--	--	--	--												
Pyrene	ug/L	--	--	--	--												
PHVWLFLGHV⌡ PC%V																	
4,4-DDD	ug/kg	2300	9600	45000	1400000												
4,4-DDE	ug/kg	2000	9300	32000	9← 0000												
4,4-DDT	ug/kg	1900	← 500	3← 000	140000												
Aldrin	ug/kg	39	1← 0	640	9500												
alpha-BHC	ug/kg	← 6	360	1700	53000												
Aroclor 1016	ug/kg	410	5100	4900	46000												
Aroclor 1221	ug/kg	200	← 30	--	--												
Aroclor 1232	ug/kg	170	720	--	--												
Aroclor 1242	ug/kg	230	950	--	--												
Aroclor 124←	ug/kg	230	950	--	--												
Aroclor 1254	ug/kg	120	970	--	--												
Aroclor 1260	ug/kg	240	990	--	--												
Aroclor 1262	ug/kg	--	--	--	--												
Aroclor 126←	ug/kg	--	--	--	--												
Aroclor, Total	ug/kg	230	940	2400	6500												
beta-BHC	ug/kg	300	1300	6000	140000												
cis-Chlordane	ug/kg	--	--	--	--												
delta-BHC	ug/kg	--	--	--	--												
Dieldrin	ug/kg	34	140	6← 0	21000												
Endosulfan I	ug/kg	--	--	← 00000	1400000												
Endosulfan II	ug/kg	--	--	← 00000	1400000												
Endosulfan Sulfate	ug/kg	--	--	--	--												
Endrin	ug/kg	1900	25000	40000	4← 0000												
Endrin Aldehyde	ug/kg	--	--	--	--												
Endrin Ketone	ug/kg	--	--	--	--												
gamma-BHC (Lindane)	ug/kg	570	2500	610	2← 00												
Heptachlor	ug/kg	130	630	1300	24000												
Heptachlor Epoxide	ug/kg	70	330	1200	3100												
Methoxychlor	ug/kg	32000	410000	670000	1200000												

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
Toxaphene	ug/kg	490	2100	--	--	240 U	220 U	NA	210 U	NA	200 U	NA	240 U	190 U	1← 0 U	190 U	250 U
trans-Chlordane	ug/kg	--	--	--	--	2.4 U	2.2 U	NA	2.1 U	NA	2 U	NA	2.4 U	1.9 U	1.← U	2 U	2.5 U
TCLP PHVWLFLGHV⌡ PC%V																	
cis-Chlordane	mg/L	--	--	--	--	0.00005 U	NA	NA	0.00005 U	NA	0.00005 U	NA	0.00005 U	NA	NA	NA	0.00005 U
Endrin	mg/L	--	--	--	--	0.0001 U	NA	NA	0.0001 U	NA	0.0001 U	NA	0.0001 U	NA	NA	NA	0.0001 U
gamma-BHC (Lindane)	mg/L	--	--	--	--	0.00005 U	NA	NA	0.00005 U	NA	0.00005 U	NA	0.00005 U	NA	NA	NA	0.00005 U
Heptachlor	mg/L	--	--	--	--	0.00005 U	NA	NA	0.00005 U	NA	0.00005 U	NA	0.00005 U	NA	NA	NA	0.00005 U
Heptachlor Epoxide	mg/L	--	--	--	--	0.00005 U	NA	NA	0.00005 U	NA	0.00005 U	NA	0.00005 U	NA	NA	NA	0.00005 U
Methoxychlor	mg/L	--	--	--	--	0.0005 U	NA	NA	0.0005 U	NA	0.0005 U	NA	0.0005 U	NA	NA	NA	0.0005 U
Toxaphene	mg/L	--	--	--	--	0.005 U	NA	NA	0.005 U	NA	0.005 U	NA	0.005 U	NA	NA	NA	0.005 U
trans-Chlordane	mg/L	--	--	--	--	0.00005 U	NA	NA	0.00005 U	NA	0.00005 U	NA	0.00005 U	NA	NA	NA	0.00005 U
SPLP PHVWLFLGHV⌡ PC%V																	
4,4-DDD	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
4,4-DDE	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
4,4-DDT	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
Aldrin	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
alpha-BHC	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
beta-BHC	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
cis-Chlordane	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
delta-BHC	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
Dieldrin	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
Endosulfan I	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
Endosulfan II	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
Endosulfan Sulfate	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
Endrin	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
Endrin Aldehyde	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
Endrin Ketone	ug/L	--	--	--	--	0.1 U	NA	NA	0.1 U	NA	0.1 U	NA	0.1 U	NA	NA	NA	0.1 U
gamma-BHC (Lindane)	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
Heptachlor	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
Heptachlor Epoxide	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
Methoxychlor	ug/L	--	--	--	--	0.5 U	NA	NA	0.5 U	NA	0.5 U	NA	0.5 U	NA	NA	NA	0.5 U
Toxaphene	ug/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
trans-Chlordane	ug/L	--	--	--	--	0.05 U	NA	NA	0.05 U	NA	0.05 U	NA	0.05 U	NA	NA	NA	0.05 U
PC% CRQJHQHUV DQG HRPRORJX HV																	
PCB-105	ng/kg	120000	490000	--	--	**670 E%**	**360 E%**	NA	**18000**	NA	**21**	NA	**2500**	23 U	26 U	**1800 E%**	**130 E%**
PCB-114	ng/kg	120000	500000	--	--	**48**	27 U	NA	**1100**	NA	17 U	NA	**99**	23 U	26 U	**100**	25 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
PCB-11←	ng/kg	120000	490000	--	--	**950 E%**	**560 E%**	NA	**28000 D**	NA	**67**	NA	**5500**	23 U	26 U	**4500 E%**	**190 E%**
PCB-123	ng/kg	120000	490000	--	--	**28**	27 U	NA	**760**	NA	17 U	NA	**120**	23 U	26 U	**64**	25 U
PCB-126	ng/kg	36	150	--	--	24 U	27 U	NA	**150**	NA	17 U	NA	23 U	23 U	26 U	20 U	25 U
PCB-156/157	ng/kg	--	--	--	--	49 U	54 U	NA	**5400**	NA	**50**	NA	**970**	46 U	51 U	**760**	50 U
PCB-167	ng/kg	120000	510000	--	--	24 U	27 U	NA	**1800**	NA	**57**	NA	**330**	23 U	26 U	**240**	25 U
PCB-169	ng/kg	120	510	--	--	24 U	27 U	NA	17 U	NA	17 U	NA	23 U	23 U	26 U	20 U	25 U
PCB-1← 9	ng/kg	130000	520000	--	--	24 U	27 U	NA	**240**	NA	17 U	NA	**38**	23 U	26 U	**28**	25 U
PCB-209 (Decachlorobiphenyl)	ng/kg	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PCB-77	ng/kg	3← 000	160000	--	--	**360 E%**	**210 E%**	NA	**6200**	NA	17 U	NA	**150**	23 U	26 U	**150 E%**	**92 E%**
PCB-← 1	ng/kg	12000	4← 000	--	--	24 U	27 U	NA	**280**	NA	17 U	NA	23 U	23 U	26 U	20 U	25 U
PCBC - Toxicity Equivalent	ng/kg	--	--	--	--	**0.0869**	**0.0486**	NA	**17.2**	NA	**0.00435**	NA	**0.273**	0 U	0 U	**0.217**	**0.0188**
Total DiCB	ng/kg	--	--	--	--	**1100 J E%**	**1000 J E%**	NA	**8400**	NA	17 U	NA	**480 E%**	**150 E%**	**94 J E%**	**2700 J E%**	**650 J E%**
Total HpCB	ng/kg	--	--	--	--	**200**	27 U	NA	**41000**	NA	**980**	NA	**5500**	23 U	26 U	**3500**	25 U
Total HxCB	ng/kg	--	--	--	--	**1000**	**500**	NA	**160000**	NA	**5500**	NA	**29000**	23 U	26 U	**21000**	25 U
Total MoCB	ng/kg	--	--	--	--	**44**	27 U	NA	**550**	NA	17 U	NA	**90**	**220**	26 U	**640**	25 U
Total NoCB	ng/kg	--	--	--	--	**160**	27 U	NA	**7600**	NA	17 U	NA	**160**	23 U	26 U	**72**	25 U
Total OcCB	ng/kg	--	--	--	--	24 U	27 U	NA	**18000**	NA	**46**	NA	**830**	23 U	26 U	**550**	25 U
TRWDO PC% HRPRORJ X Hy	ng/kg	230000	940000	2400000	6500000	**63000 J**	**55000 J**	NA	**710000**	NA	**8400**	NA	**88000**	**530**	**610 J**	**97000 J**	**36000 J**
Total PeCB	ng/kg	--	--	--	--	**7500 E%**	**4900 E%**	NA	**200000 D**	NA	**1700**	NA	**38000**	23 U	**26 E%**	**31000 E%**	**2100 E%**
Total TeCB	ng/kg	--	--	--	--	**33000 E%**	**27000 E%**	NA	**210000 D**	NA	**170 E%**	NA	**11000 E%**	**62 E%**	**150 E%**	**23000 E%**	**17000 E%**
Total TrCB	ng/kg	--	--	--	--	**20000 J E%**	**22000 J E%**	NA	**67000**	NA	17 U	NA	**3000 E%**	**98 E%**	**340 J E%**	**15000 J E%**	**16000 J E%**
MHWDOV DQG C \ DQLGH																	
Aluminum	mg/kg	7700	110000	170000	310000	**4510 E%**	**14300 E%**	NA	**18300**	NA	**24400 E%**	NA	**4530**	**5010**	**13700 E%**	**5900 E%**	**21600 E%**
Antimony	mg/kg	3.1	47	6←	120	**2**	**1.9**	NA	0.← 3 U	NA	0.7← U	NA	**2.6**	1 U	0.97 U	0.← 3 U	0.← 6 U
Arsenic	mg/kg	0.6←	3	1.4	42	**10.6**	**22.7**	NA	**17.2**	NA	**40.9**	NA	**13.3**	**4.8**	**7.6**	**2.8**	**13.9**
Barium	mg/kg	1500	22000	10000	10000	**160**	**78.4**	NA	**119**	NA	**253**	NA	**234**	**32.7**	**91.5**	**80.1**	**157**
Beryllium	mg/kg	16	230	340	620	**0.45 J♬**	**0.77 J♬**	NA	**0.78**	NA	**0.49 J**	NA	**0.45**	**0.34 J**	**0.56 J♬**	**0.39 J♬**	**0.69 J♬**
Cadmium	mg/kg	7.1	9←	11	19	**0.42 J**	**0.43 J**	NA	**0.76**	NA	**2.2 J**	NA	**0.54**	**0.22 J**	**0.31 J**	**0.33 J**	**0.41 J**
Calcium	mg/kg	--	--	--	--	**3710**	**2290**	NA	**1170**	NA	**10100**	NA	**1920**	**1110**	**2540**	**39100**	**2480**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌋ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB52-0110-06292016	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
Chromium	mg/kg	12000	1← 0000	--	--	**13.3**	**31.2**	NA	**74.2 J**	NA	**102 J┼**	NA	**18.8 J**	**13 J**	**54.9**	**10.5**	**65.8**
Cobalt	mg/kg	2.3	35	51	920	**4.3**	**12.4**	NA	**12**	NA	**18 J**	NA	**5.6**	**4.7 J**	**8.6**	**2.7 J**	**12.9**
Copper	mg/kg	310	4700	2400	4300	**92.8 J**	**24.7 J**	NA	**40.2**	NA	**23.7**	NA	**84.1**	**84.2**	**14.7 J**	**12 J**	**18.8 J**
Cyanide	mg/kg	2.3	15	100	1900	0.61 U	0.73 U	NA	0.55 U	NA	0.52 U	NA	0.5← U	0.7 U	0.63 U	0.55 U	0.6 U
Iron	mg/kg	5500	← 2000	120000	220000	**11200 E%**	**22500 E%**	NA	**32100**	NA	**28600 E%**	NA	**13600**	**12000**	**18600 E%**	**13600 E%**	**22200 E%**
Lead	mg/kg	400	← 00	340	950	**273**	**29.6**	NA	**16.3 J**	NA	**7.2 J E%**	NA	**139 J**	**25.9 J**	**6.7**	**82**	**13**
Magnesium	mg/kg	--	--	--	--	**1530**	**6160**	NA	**8560**	NA	**14800**	NA	**1650**	**1810**	**7030**	**2430**	**11100**
Manganese	mg/kg	1← 0	2600	4100	7400	**100 E%**	**307 E%**	NA	**449 J**	NA	**466**	NA	**227 J**	**76 J**	**248 E%**	**137 E%**	**231 E%**
Mercury	mg/kg	1.1	4.6	51	930	**0.21**	**0.037 J**	NA	**0.018 J**	NA	**0.026 J**	NA	**0.099 J**	**0.016 J**	0.12 U	**0.013 J**	0.11 U
Nickel	mg/kg	150	2200	510	930	**14.9**	**33.6**	NA	**51**	NA	**74.2 J**	NA	**23.1**	**13.1**	**29.3**	**7.8**	**49.8**
Potassium	mg/kg	--	--	--	--	**1390 J┼**	**5300**	NA	**4890**	NA	**15100**	NA	**1090**	**1100**	**5790**	**1200 J┼**	**8040**
Selenium	mg/kg	39	5← 0	← 50	1500	**0.55 J**	**0.68 J**	NA	2.1 U	NA	3.9 UJ	NA	**0.63 J**	2.6 U	2.4 U	2.1 U	2.1 U
Silver	mg/kg	39	5← 0	← 50	1500	0.43 U	0.55 U	NA	0.42 U	NA	0.39 U	NA	0.41 U	0.52 U	0.49 U	0.41 U	0.43 U
Sodium	mg/kg	--	--	--	--	**112 J┼ E%**	**323 J E%**	NA	**181 J**	NA	**1070 E%**	NA	**119 J**	**127 J**	**324 J E%**	**271 J E%**	**383 J E%**
Thallium	mg/kg	0.07←	1.2	--	--	0.43 U	**0.59**	NA	0.42 U	NA	**0.47**	NA	0.41 U	0.52 U	0.49 U	0.41 U	0.43 U
Vanadium	mg/kg	39	5← 0	1200	2200	**19.2 J**	**39.5 J**	NA	**45.6**	NA	**81.8**	NA	**90.1**	**15.2**	**37.9 J**	**14.3 J**	**60.2 J**
= inc	mg/kg	2300	35000	10000	10000	**75 J**	**130 J**	NA	**55.9**	NA	**59.7**	NA	**133**	**62.2**	**40.8 J**	**29.3 J**	**53 J**
TCLP MHWDOV																	
Arsenic	mg/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	**0.035 J**
Barium	mg/L	--	--	--	--	**1 J**	NA	NA	**1.5 J**	NA	**1.2 J**	NA	**1.1 J**	NA	NA	NA	**1.1 J**
Cadmium	mg/L	--	--	--	--	**0.00087 J**	NA	NA	**0.00087 J**	NA	**0.0029 J**	NA	**0.00078 J**	NA	NA	NA	1 U
Chromium	mg/L	--	--	--	--	**0.0014 J**	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	**0.0008 J**
Lead	mg/L	--	--	--	--	**0.14 J**	NA	NA	**0.01 J**	NA	5 U	NA	**0.12 J**	NA	NA	NA	**0.0063 J**
Mercury	mg/L	--	--	--	--	0.2 U	NA	NA	0.2 U	NA	0.2 U	NA	0.2 U	NA	NA	NA	0.2 U
Selenium	mg/L	--	--	--	--	1 U	NA	NA	1 U	NA	1 U	NA	1 U	NA	NA	NA	1 U
Silver	mg/L	--	--	--	--	5 U	NA	NA	5 U	NA	5 U	NA	5 U	NA	NA	NA	5 U
SPLP MHWDOV																	
Arsenic	ug/L	--	--	--	--	10 U	NA	NA	10 U	NA	**36.6**	NA	**12.5**	NA	NA	NA	**29.1**
Barium	ug/L	--	--	--	--	**325**	NA	NA	**238**	NA	**262**	NA	**417**	NA	NA	NA	**463**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%52			S%53		S%54		S%55		S%56		
SDPSOH DDWH						06/29/16		10/26/16	07/06/16	10/25/16	07/07/16	10/26/16	07/06/16		06/29/16		
SDPSOH DHSWK ♂ IW□						0.5 - 10	15 - 17	0.5 - 1.7	0.5 - 7	0.5 - 1.6	0.5 - ←	0.5 - 1.7	0.5 - 5	10 - 15	15 - 1←	5 - 5.5	5.5 - 15
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ 2016	SB52-0110-06292016 FHE	SB52-1517-06292016	SB52-0102-10262016	SB53-0107-07062016	SB53-0102-10252016	SB54-010←-07072016	SB54-0102-10262016	SB55-0105-07062016	SB55-1015-07062016	SB56-151←-06292016	SB56-0506-06292016	SB56-0615-06292016
Cadmium	ug/L	--	--	--	--												
Chromium	ug/L	--	--	--	--												
Lead	ug/L	--	--	--	--												
Mercury	ug/L	--	--	--	--												
Selenium	ug/L	--	--	--	--												
Silver	ug/L	--	--	--	--												
GHQHUDO CKHPLVWU \																	
Total Solids	◘	--	--	--	--												
PHU┼ DQG PRO \ IO X RURDON \ O S X EVWDQFHV ♂ PFAS□																	
Perfluorobutane Sulfonate	ug/kg	--	--	--	--												
Perfluorobutanoic Acid (PFBA)	ug/kg	--	--	--	--												
Perfluorodecane Sulfonate	ug/kg	--	--	--	--												
Perfluorodecanoic Acid (PFDA)	ug/kg	--	--	--	--												
Perfluorododecanoic Acid (PFDoA)	ug/kg	--	--	--	--												
Perfluoroheptane sulfonate	ug/kg	--	--	--	--												
Perfluoroheptanoic acid (PFHpA)	ug/kg	--	--	--	--												
Perfluorohexane Sulfonate	ug/kg	--	--	--	--												
Perfluorohexanoic Acid (PFHxA)	ug/kg	--	--	--	--												
Perfluorononanoic acid (PFNA)	ug/kg	--	--	--	--												
Perfluoro-n-tetradecanoic acid (PFTeDA)	ug/kg	--	--	--	--												
Perfluoro-n-tridecanoic acid (PFTrDA)	ug/kg	--	--	--	--												
Perfluorooctanesulfonic acid (PFOS)	ug/kg	--	--	11000	19000												
Perfluorooctanoic acid (PFOA)	ug/kg	--	--	← 00	1400												
Perfluoropentanoic Acid	ug/kg	--	--	--	--												
Perfluoroundecanoic Acid (PFUna)	ug/kg	--	--	--	--												
PFOA♬ PFOS	ug/kg	--	--	--	--												

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.] IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
VRODWLOH OUJDQLF CRPSRX QGV																			
1,1,1-Trichloroethane	ug/kg	← 10000	3600000	10000000	10000000														
1,1,2,2-Tetrachloroethane	ug/kg	600	2700	71000	2200000														
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	17000000	--	--														
1,1,2-Trichloroethane	ug/kg	150	630	250000	5400000														
1,1-Dichloroethane	ug/kg	3600	16000	2500000	10000000														
1,1-Dichloroethene	ug/kg	23000	100000	← 500000	10000000														
1,2,3-Trichlorobenzene	ug/kg	6300	93000	1700000	420000														
1,2,4-Trichlorobenzene	ug/kg	5← 00	26000	490000	430000														
1,2-Dibromo-3-chloropropane	ug/kg	5.3	64	3200	51000														
1,2-Dibromoethane	ug/kg	36	160	7100	1← 0000														
1,2-Dichlorobenzene	ug/kg	1← 0000	930000	5100000	10000000														
1,2-Dichloroethane	ug/kg	460	2000	160000	3700000														
1,2-Dichloropropane	ug/kg	1000	4400	390000	5500000														
1,3-Dichlorobenzene	ug/kg	--	--	34000	6200000														
1,4-Dichlorobenzene	ug/kg	2600	11000	2600000	10000000														
2-Butanone	ug/kg	2700000	19000000	10000000	10000000														
2-Hexanone	ug/kg	20000	130000	--	--														
4-Methyl-2-pentanone	ug/kg	3300000	14000000	10000000	10000000														
Acetone	ug/kg	6100000	67000000	10000000	10000000														
Benzene	ug/kg	1200	5100	← 5000	150000														
Bromochloromethane	ug/kg	15000	63000	--	--														
Bromodichloromethane	ug/kg	290	1300	230000	6200000														
Bromoform	ug/kg	19000	← 6000	1400000	10000000														
Bromomethane	ug/kg	6← 0	3000	240000	930000														
Carbon disulfide	ug/kg	77000	350000	10000000	10000000														
Carbon tetrachloride	ug/kg	650	2900	200000	2← 00000														
Chlorobenzene	ug/kg	2← 000	130000	3400000	10000000														
Chloroethane	ug/kg	1400000	5700000	1700000	10000000														
Chloroform	ug/kg	320	1400	460000	10000000														
Chloromethane	ug/kg	11000	46000	10000000	10000000														
cis-1,2-Dichloroethene	ug/kg	16000	230000	340000	6200000														
cis-1,3-Dichloropropene	ug/kg	--	--	--	--														
Cyclohexane	ug/kg	650000	2700000	--	--														
Dibromochloromethane	ug/kg	← 300	39000	170000	4300000														
Dichlorodifluoromethane	ug/kg	← 700	37000	10000000	10000000														
Ethylbenzene	ug/kg	5← 00	25000	1300000	10000000														
Isopropylbenzene	ug/kg	190000	990000	--	--														

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
m,p-;ylene	ug/kg	--	--	--	--														
Methyl acetate	ug/kg	7← 00000	120000000	--	--														
Methyl tert-butyl ether	ug/kg	47000	210000	5100000	10000000														
Methylcyclohexane	ug/kg	--	--	--	--														
Methylene chloride	ug/kg	35000	320000	1000000	10000000														
o-;ylene	ug/kg	65000	2← 0000	--	--														
Styrene	ug/kg	600000	3500000	10000000	10000000														
Tetrachloroethene	ug/kg	← 100	39000	1000000	10000000														
Toluene	ug/kg	490000	4700000	10000000	10000000														
trans-1,2-Dichloroethene	ug/kg	160000	2300000	3400000	10000000														
trans-1,3-Dichloropropene	ug/kg	--	--	--	--														
Trichloroethene	ug/kg	410	1900	← 5000	140000														
Trichlorofluoromethane	ug/kg	2300000	35000000	10000000	10000000														
Vinyl chloride	ug/kg	59	1700	4← 0	600000														
TCLP VRODWLOH OUJDQLF CRPSRX QGV																			
1,1-Dichloroethene	mg/L	--	--	--	--														
1,2-Dichloroethane	mg/L	--	--	--	--														
1,4-Dichlorobenzene	mg/L	--	--	--	--														
2-Butanone	mg/L	--	--	--	--														
Benzene	mg/L	--	--	--	--														
Carbon tetrachloride	mg/L	--	--	--	--														
Chlorobenzene	mg/L	--	--	--	--														
Chloroform	mg/L	--	--	--	--														
Tetrachloroethene	mg/L	--	--	--	--														
Trichloroethene	mg/L	--	--	--	--														
Vinyl chloride	mg/L	--	--	--	--														
SPLP VRODWLOH OUJDQLF CRPSRX QGV																			
1,1,1-Trichloroethane	ug/L	--	--	--	--														
1,1,2,2-Tetrachloroethane	ug/L	--	--	--	--														
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	--	--	--	--														
1,1,2-Trichloroethane	ug/L	--	--	--	--														
1,1-Dichloroethane	ug/L	--	--	--	--														
1,1-Dichloroethene	ug/L	--	--	--	--														
1,2,3-Trichlorobenzene	ug/L	--	--	--	--														
1,2,4-Trichlorobenzene	ug/L	--	--	--	--														
1,2-Dibromo-3-chloropropane	ug/L	--	--	--	--														

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
1,2-Dibromoethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
1,2-Dichlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
1,2-Dichloroethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
1,2-Dichloropropane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
1,3-Dichlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
1,4-Dichlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
2-Butanone	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	R	NA	10 U	NA	NA	10 U	10 U	NA	NA
2-Hexanone	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	R	NA	10 U	NA	NA	10 U	10 U	NA	NA
4-Methyl-2-pentanone	ug/L	--	--	--	--	10 UJ	NA	NA	NA	NA	R	NA	10 UJ	NA	NA	10 UJ	10 UJ	NA	NA
Acetone	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	R	NA	10 U	NA	NA	10 U	10 U	NA	NA
Benzene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Bromochloromethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Bromodichloromethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Bromoform	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Bromomethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Carbon disulfide	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Carbon tetrachloride	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Chlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Chloroethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Chloroform	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Chloromethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
cis-1,2-Dichloroethene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
cis-1,3-Dichloropropene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Cyclohexane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Dibromochloromethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Dichlorodifluoromethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Ethylbenzene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Isopropylbenzene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
m,p-;ylene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Methyl acetate	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Methyl tert-butyl ether	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Methylcyclohexane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Methylene chloride	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	**24**	NA	NA	**19**	**15**	NA	NA
o-;ylene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Styrene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Tetrachloroethene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
Toluene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
trans-1,2-Dichloroethene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA
trans-1,3-Dichloropropene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	R	NA	5 U	NA	NA	5 U	5 U	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
Trichloroethene	ug/L	--	--	--	--														
Trichlorofluoromethane	ug/L	--	--	--	--														
Vinyl chloride	ug/L	--	--	--	--														
SHPL┼ VRODWLOH OUJDQLF CRPSRX QGV																			
1,1-Biphenyl	ug/kg	4700	20000	← 500000	10000000														
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	35000	--	--														
1,4-Dioxane	ug/kg	5300	24000	110000	3300000														
2,2-Oxybis(1-chloropropane)	ug/kg	310000	4700000	--	--														
2,3,4,6-Tetrachlorophenol	ug/kg	190000	2500000	--	--														
2,4,5-Trichlorophenol	ug/kg	630000	← 200000	10000000	10000000														
2,4,6-Trichlorophenol	ug/kg	6300	← 2000	130000	240000														
2,4-Dichlorophenol	ug/kg	19000	250000	400000	710000														
2,4-Dimethylphenol	ug/kg	130000	1600000	2700000	10000000														
2,4-Dinitrophenol	ug/kg	13000	160000	270000	4← 00000														
2,4-Dinitrotoluene	ug/kg	1700	7400	35000	4← 0000														
2,6-Dinitrotoluene	ug/kg	360	1500	16000	490000														
2-Chloronaphthalene	ug/kg	4← 0000	6000000	--	--														
2-Chlorophenol	ug/kg	39000	5← 0000	← 50000	2500000														
2-Methylnaphthalene	ug/kg	24000	300000	500000	600000														
2-Methylphenol	ug/kg	320000	4100000	6700000	10000000														
2-Nitroaniline	ug/kg	63000	← 00000	--	--														
2-Nitrophenol	ug/kg	--	--	--	--														
3,3-Dichlorobenzidine	ug/kg	1200	5100	24000	740000														
3-Nitroaniline	ug/kg	--	--	--	--														
4,6-Dinitro-2-methylphenol	ug/kg	510	6600	--	--														
4-Bromophenyl-phenylether	ug/kg	--	--	--	--														
4-Chloro-3-methylphenol	ug/kg	630000	← 200000	--	--														
4-Chloroaniline	ug/kg	2700	11000	54000	120000														
4-Chlorophenyl-phenylether	ug/kg	--	--	--	--														
4-Methylphenol	ug/kg	630000	← 200000	670000	10000000														
4-Nitroaniline	ug/kg	25000	110000	--	--														
4-Nitrophenol	ug/kg	--	--	--	--														
Acenaphthene	ug/kg	360000	4500000	7500000	9← 00000														
Acenaphthylene	ug/kg	--	--	7500000	10000000														
Acetophenone	ug/kg	7← 0000	12000000	--	--														

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDLQH RAGV┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
Anthracene	ug/kg	1← 00000	23000000	10000000	3← 00000	**22**	5.2 U	NA	NA	NA	3.6 U	4.1 U	**510**	**66**	**170 J┼**	**150 J**	**370 J**	NA	NA
Atrazine	ug/kg	2400	10000	47000	710000	390 U	520 U	NA	NA	NA	360 U	410 U	350 U	410 U	490 U	410 U	400 U	NA	NA
Benzaldehyde	ug/kg	170000	← 20000	--	--	390 U	520 U	NA	NA	NA	360 U	410 U	350 U	410 U	490 U	410 U	400 U	NA	NA
Benzo(a)anthracene	ug/kg	160	2900	2600	430000	**160**	**4.9 J**	NA	NA	NA	**21 J┼**	**3.6 J**	**810**	**44**	**360 J┼**	**380 J┼**	**940 J**	NA	NA
Benzo(a)pyrene	ug/kg	16	290	260	43000	**120**	**6.6**	NA	NA	NA	**45 J┼**	**8.1**	**790**	**44**	**510 J┼**	**330 J**	**860 J**	NA	NA
Benzo(b)fluoranthene	ug/kg	160	2900	2600	430000	**110**	5.2 U	NA	NA	NA	**41 J┼**	**3.5 J**	**690**	**24**	**330 J┼**	**300 J**	**750 J**	NA	NA
Benzo(g,h,i)perylene	ug/kg	--	--	3700000	10000000	**79**	5.2 U	NA	NA	NA	**57 J┼**	4.1 U	**500**	**32**	**250 J┼**	**410 J┼**	**630 J**	NA	NA
Benzo(k)fluoranthene	ug/kg	1600	29000	26000	4300000	**72**	5.2 U	NA	NA	NA	**27 J┼**	**4.7**	**610**	**17**	**390 J┼**	**570 J┼**	**700 J**	NA	NA
Bis(2-chloroethoxy)methane	ug/kg	19000	250000	--	--	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Bis(2-chloroethyl)ether	ug/kg	230	1000	9← 00	250000	390 U	520 U	NA	NA	NA	360 U	410 U	350 U	410 U	490 U	410 U	400 U	NA	NA
Bis(2-ethylhexyl)phthalate	ug/kg	39000	160000	770000	10000000	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Butylbenzylphthalate	ug/kg	290000	1200000	5700000	10000000	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Caprolactam	ug/kg	3100000	40000000	--	--	390 U	520 U	NA	NA	NA	360 U	410 U	350 U	410 U	490 U	410 U	400 U	NA	NA
Carbazole	ug/kg	--	--	540000	10000000	390 U	520 U	NA	NA	NA	360 U	410 U	**150 J**	410 U	490 U	410 U	400 U	NA	NA
Chrysene	ug/kg	16000	290000	260000	10000000	**210**	5.2 U	NA	NA	NA	**55 J┼**	**3.5 J**	**780**	**55**	**490 J┼**	**570 J┼**	**940 J**	NA	NA
Dibenz(a,h)anthracene	ug/kg	16	290	260	43000	**46**	5.2 U	NA	NA	NA	3.6 UJ	4.1 U	**320 J┼**	**10**	**170 J┼**	**230 J┼**	**440 J┼**	NA	NA
Dibenzofuran	ug/kg	7300	100000	130000	950000	200 U	270 U	NA	NA	NA	1← 0 U	210 U	**150 J**	210 U	250 U	210 U	**92 J**	NA	NA
Diethylphthalate	ug/kg	5100000	66000000	10000000	10000000	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Dimethylphthalate	ug/kg	--	--	--	--	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Di-N-Butylphthalate	ug/kg	630000	← 200000	10000000	10000000	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Di-N-Octyl Phthalate	ug/kg	63000	← 20000	1600000	2900000	390 U	520 U	NA	NA	NA	360 U	410 U	350 U	410 U	490 U	410 U	400 U	NA	NA
Fluoranthene	ug/kg	240000	3000000	5000000	10000000	**180**	5.2 U	NA	NA	NA	**8.6 J┼**	**3.9 J**	**2400**	**62**	**690 J┼**	**700 J**	**2200 J**	NA	NA
Fluorene	ug/kg	240000	3000000	5000000	10000000	**4.7**	5.2 U	NA	NA	NA	3.6 U	4.1 U	**210 J┼**	**46**	**44**	**29 J**	**120 J┼**	NA	NA
Hexachlorobenzene	ug/kg	210	960	6← 00	190000	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Hexachlorobutadiene	ug/kg	1200	5300	130000	240000	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Hexachlorocyclopentadiene	ug/kg	1← 0	750	--	--	390 U	520 U	NA	NA	NA	360 U	410 U	350 U	410 U	490 U	410 U	400 U	NA	NA
Hexachloroethane	ug/kg	1← 00	← 000	93000	2400000	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Indeno(1,2,3-cd)pyrene	ug/kg	160	2900	2600	430000	**74**	5.2 U	NA	NA	NA	**41 J┼**	4.1 U	**460**	**23**	**280 J┼**	**480 J┼**	**540 J**	NA	NA
Isophorone	ug/kg	570000	2400000	--	--	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Naphthalene	ug/kg	3← 00	17000	2500000	10000000	**21**	5.2 U	NA	NA	NA	**15**	4.1 U	**52**	**90**	**17**	**24 J**	**65 J**	NA	NA
Nitrobenzene	ug/kg	5100	22000	--	--	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	330	--	--	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
N-Nitrosodiphenylamine	ug/kg	110000	470000	--	--	200 U	270 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	210 U	250 U	210 U	210 U	NA	NA
Pentachlorophenol	ug/kg	1000	4000	20000	620000	390 U	520 U	NA	NA	NA	360 U	410 U	350 U	410 U	490 U	410 U	400 U	NA	NA
Phenanthrene	ug/kg	--	--	3700000	← 900000	**220**	**4.7 J**	NA	NA	NA	**6.1 J┼**	4.1 U	**2200**	**280**	**410 J┼**	**380 J**	**1800 J**	NA	NA
Phenol	ug/kg	1900000	25000000	10000000	10000000	390 U	520 U	NA	NA	NA	360 U	410 U	350 U	410 U	490 U	410 U	400 U	NA	NA
Pyrene	ug/kg	1← 0000	2300000	3700000	10000000	**170**	5.2 U	NA	NA	NA	**37 J┼**	**4.6**	**1600**	**280**	**550 J┼**	**610 J**	**1800 J**	NA	NA

SDPSOH LRFDWLR Q						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	U Q L WV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.] I Q G. MD \ 2016	MDL Q H RAGV ┼ SRLO RHV. ┼ FHE 2016	MDL Q H RAGV SRLO CR Q VW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
TCLP SHPL┤ VRODWLOH OUJD Q LF CRPSR X Q GV																			
2,4,5-Trichlorophenol	mg/L	--	--	--	--														
2,4,6-Trichlorophenol	mg/L	--	--	--	--														
2,4-Dinitrotoluene	mg/L	--	--	--	--														
2-Methylphenol	mg/L	--	--	--	--														
4-Methylphenol	mg/L	--	--	--	--														
Cresols, Total	mg/L	--	--	--	--														
Hexachlorobenzene	mg/L	--	--	--	--														
Hexachlorobutadiene	mg/L	--	--	--	--														
Hexachloroethane	mg/L	--	--	--	--														
Nitrobenzene	mg/L	--	--	--	--														
Pentachlorophenol	mg/L	--	--	--	--														
Pyridine	mg/L	--	--	--	--														
SPLP SHPL┤ VRODWLOH OUJD Q LF CRPSR X Q GV																			
1,1-Biphenyl	ug/L	--	--	--	--														
1,2,4,5-Tetrachlorobenzene	ug/L	--	--	--	--														
1,4-Dioxane	ug/L	--	--	--	--														
2,2-Oxybis(1-chloropropane)	ug/L	--	--	--	--														
2,3,4,6-Tetrachlorophenol	ug/L	--	--	--	--														
2,4,5-Trichlorophenol	ug/L	--	--	--	--														
2,4,6-Trichlorophenol	ug/L	--	--	--	--														
2,4-Dichlorophenol	ug/L	--	--	--	--														
2,4-Dimethylphenol	ug/L	--	--	--	--														
2,4-Dinitrophenol	ug/L	--	--	--	--														
2,4-Dinitrotoluene	ug/L	--	--	--	--														
2,6-Dinitrotoluene	ug/L	--	--	--	--														
2-Chloronaphthalene	ug/L	--	--	--	--														
2-Chlorophenol	ug/L	--	--	--	--														
2-Methylnaphthalene	ug/L	--	--	--	--														
2-Methylphenol	ug/L	--	--	--	--														
2-Nitroaniline	ug/L	--	--	--	--														
2-Nitrophenol	ug/L	--	--	--	--														
3,3-Dichlorobenzidine	ug/L	--	--	--	--														
3-Nitroaniline	ug/L	--	--	--	--														
4,6-Dinitro-2-methylphenol	ug/L	--	--	--	--														
4-Bromophenyl-phenylether	ug/L	--	--	--	--														

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
4-Chloro-3-methylphenol	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
4-Chloroaniline	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
4-Methylphenol	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
4-Nitroaniline	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
4-Nitrophenol	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Acenaphthene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Acenaphthylene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Acetophenone	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Anthracene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Atrazine	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Benzaldehyde	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Benzo(a)anthracene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	**2.6 J**	5 U	NA	NA
Benzo(a)pyrene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	**2.8 J**	5 U	NA	NA
Benzo(b)fluoranthene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	**2.5 J**	5 U	NA	NA
Benzo(g,h,i)perylene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	**2.5 J**	5 U	NA	NA
Benzo(k)fluoranthene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	**2.8 J**	5 U	NA	NA
Bis(2-chloroethoxy)methane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Bis(2-chloroethyl)ether	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Bis(2-ethylhexyl)phthalate	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Butylbenzylphthalate	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Caprolactam	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Carbazole	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Chrysene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	**3.6 J**	**2 J**	NA	NA
Dibenz(a,h)anthracene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Dibenzofuran	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Diethylphthalate	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Dimethylphthalate	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Di-N-Butylphthalate	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Di-N-Octyl Phthalate	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Fluoranthene	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	**5.7 J**	**3.5 J**	NA	NA
Fluorene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Hexachlorobenzene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Hexachlorobutadiene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Hexachlorocyclopentadiene	ug/L	--	--	--	--	10 U	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	10 U	10 U	NA	NA
Hexachloroethane	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Indeno(1,2,3-cd)pyrene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	**2.1 J**	5 U	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
Isophorone	ug/L	--	--	--	--														
Naphthalene	ug/L	--	--	--	--														
Nitrobenzene	ug/L	--	--	--	--														
N-Nitroso-di-n-propylamine (NDPA)	ug/L	--	--	--	--														
N-Nitrosodiphenylamine	ug/L	--	--	--	--														
Pentachlorophenol	ug/L	--	--	--	--														
Phenanthrene	ug/L	--	--	--	--														
Phenol	ug/L	--	--	--	--														
Pyrene	ug/L	--	--	--	--														
PHVWLFLGHV⌡ PC%V																			
4,4-DDD	ug/kg	2300	9600	45000	1400000														
4,4-DDE	ug/kg	2000	9300	32000	9← 0000														
4,4-DDT	ug/kg	1900	← 500	3← 000	140000														
Aldrin	ug/kg	39	1← 0	640	9500														
alpha-BHC	ug/kg	← 6	360	1700	53000														
Aroclor 1016	ug/kg	410	5100	4900	46000														
Aroclor 1221	ug/kg	200	← 30	--	--														
Aroclor 1232	ug/kg	170	720	--	--														
Aroclor 1242	ug/kg	230	950	--	--														
Aroclor 124←	ug/kg	230	950	--	--														
Aroclor 1254	ug/kg	120	970	--	--														
Aroclor 1260	ug/kg	240	990	--	--														
Aroclor 1262	ug/kg	--	--	--	--														
Aroclor 126←	ug/kg	--	--	--	--														
Aroclor, Total	ug/kg	230	940	2400	6500														
beta-BHC	ug/kg	300	1300	6000	140000														
cis-Chlordane	ug/kg	--	--	--	--														
delta-BHC	ug/kg	--	--	--	--														
Dieldrin	ug/kg	34	140	6← 0	21000														
Endosulfan I	ug/kg	--	--	← 00000	1400000														
Endosulfan II	ug/kg	--	--	← 00000	1400000														
Endosulfan Sulfate	ug/kg	--	--	--	--														
Endrin	ug/kg	1900	25000	40000	4← 0000														
Endrin Aldehyde	ug/kg	--	--	--	--														
Endrin Ketone	ug/kg	--	--	--	--														
gamma-BHC (Lindane)	ug/kg	570	2500	610	2← 00														
Heptachlor	ug/kg	130	630	1300	24000														
Heptachlor Epoxide	ug/kg	70	330	1200	3100														
Methoxychlor	ug/kg	32000	410000	670000	1200000														

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. MD \ 2016	MDLQH RAGV┼ SRLO RHV. FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
Toxaphene	ug/kg	490	2100	--	--	1← 0 U	290 U	NA	NA	NA	1← 0 U	210 U	1← 0 U	220 U	200 U	200 U	190 U	NA	NA
trans-Chlordane	ug/kg	--	--	--	--	1.← U	2.9 U	NA	NA	NA	1.← U	2.1 U	1.← U	2.2 U	2 U	2 U	1.9 U	NA	NA
TCLP PHVWLFLGHV⌡ PC%V																			
cis-Chlordane	mg/L	--	--	--	--	0.00005 U	NA	NA	NA	NA	0.00005 U	NA	0.00005 U	NA	NA	0.00005 U	0.00005 U	NA	NA
Endrin	mg/L	--	--	--	--	0.0001 U	NA	NA	NA	NA	0.0001 U	NA	0.0001 U	NA	NA	0.0001 U	0.0001 U	NA	NA
gamma-BHC (Lindane)	mg/L	--	--	--	--	0.00005 U	NA	NA	NA	NA	0.00005 U	NA	0.00005 U	NA	NA	0.00005 U	0.00005 U	NA	NA
Heptachlor	mg/L	--	--	--	--	0.00005 U	NA	NA	NA	NA	0.00005 U	NA	0.00005 U	NA	NA	0.00005 U	0.00005 U	NA	NA
Heptachlor Epoxide	mg/L	--	--	--	--	0.00005 U	NA	NA	NA	NA	0.00005 U	NA	0.00005 U	NA	NA	0.00005 U	0.00005 U	NA	NA
Methoxychlor	mg/L	--	--	--	--	0.0005 U	NA	NA	NA	NA	0.0005 U	NA	0.0005 U	NA	NA	0.0005 U	0.0005 U	NA	NA
Toxaphene	mg/L	--	--	--	--	0.005 U	NA	NA	NA	NA	0.005 U	NA	0.005 U	NA	NA	0.005 U	0.005 U	NA	NA
trans-Chlordane	mg/L	--	--	--	--	0.00005 U	NA	NA	NA	NA	0.00005 U	NA	0.00005 U	NA	NA	0.00005 U	0.00005 U	NA	NA
SPLP PHVWLFLGHV⌡ PC%V																			
4,4-DDD	ug/L	--	--	--	--	0.1 U	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
4,4-DDE	ug/L	--	--	--	--	0.1 U	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
4,4-DDT	ug/L	--	--	--	--	0.1 U	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
Aldrin	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
alpha-BHC	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
beta-BHC	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
cis-Chlordane	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
delta-BHC	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
Dieldrin	ug/L	--	--	--	--	0.1 UJ	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
Endosulfan I	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
Endosulfan II	ug/L	--	--	--	--	0.1 U	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
Endosulfan Sulfate	ug/L	--	--	--	--	0.1 U	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
Endrin	ug/L	--	--	--	--	0.1 UJ	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
Endrin Aldehyde	ug/L	--	--	--	--	0.1 U	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
Endrin Ketone	ug/L	--	--	--	--	0.1 U	NA	NA	NA	NA	0.1 U	NA	0.1 U	NA	NA	0.1 U	0.1 U	NA	NA
gamma-BHC (Lindane)	ug/L	--	--	--	--	0.05 UJ	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
Heptachlor	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
Heptachlor Epoxide	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
Methoxychlor	ug/L	--	--	--	--	0.5 U	NA	NA	NA	NA	0.5 U	NA	0.5 U	NA	NA	0.5 U	0.5 U	NA	NA
Toxaphene	ug/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
trans-Chlordane	ug/L	--	--	--	--	0.05 U	NA	NA	NA	NA	0.05 U	NA	0.05 U	NA	NA	0.05 U	0.05 U	NA	NA
PC% CRQJHQHUV DQG HRPRORJ X HV																			
PCB-105	ng/kg	120000	490000	--	--	**850 E%**	320 U	NA	NA	NA	**1600000 D**	**5200**	**79000 D**	**91 E%**	**220000 D**	**3600000 JD**	**400000 JD**	NA	NA
PCB-114	ng/kg	120000	500000	--	--	**47**	320 U	NA	NA	NA	**120000 D**	**370**	**5200**	26 U	**18000**	**260000 JD**	**44000 J**	NA	NA

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
PCB-11←	ng/kg	120000	490000	--	--	1400 E%	320 U	NA	NA	NA	2300000 D	10000	230000 D	180 E%	310000 D	4800000 JD	600000 JD	NA	NA
PCB-123	ng/kg	120000	490000	--	--	40	320 U	NA	NA	NA	75000 D	230	5100	26 U	12000	130000 JD	29000 J	NA	NA
PCB-126	ng/kg	36	150	--	--	23 U	320 U	NA	NA	NA	23000	25	110	26 U	1800	39000 J	5100 J	NA	NA
PCB-156/157	ng/kg	--	--	--	--	120	630 U	NA	NA	NA	94000 D	1500	54000	51 U	11000	140000 JD	56000 J	NA	NA
PCB-167	ng/kg	120000	510000	--	--	43	320 U	NA	NA	NA	42000	400	18000	26 U	3200	36000 JD	19000 J	NA	NA
PCB-169	ng/kg	120	510	--	--	23 U	320 U	NA	NA	NA	22 U	23 U	26	26 U	34	68 J	28 J	NA	NA
PCB-1← 9	ng/kg	130000	520000	--	--	23 U	320 U	NA	NA	NA	4300	64	1900	26 U	270	4600 J	1700 J	NA	NA
PCB-209 (Decachlorobiphenyl)	ng/kg	--	--	--	--	NA	NA	NA	NA	NA	NA	57	NA	NA	NA	NA	NA	NA	NA
PCB-77	ng/kg	3← 000	160000	--	--	360 E%	320 U	NA	NA	NA	1100000 JD	1700	1500 E%	55 E%	130000 D	2000000 JD	200000 JD	NA	NA
PCB-← 1	ng/kg	12000	4← 000	--	--	23 U	320 U	NA	NA	NA	58000 JD	93	20 U	26 U	8100	100000 JD	17000 J	NA	NA
PCBC - Toxicity Equivalent	ng/kg	--	--	--	--	0.107	0 U	NA	NA	NA	2550	3.19	22.1	0.0136	213	4400	569	NA	NA
Total DiCB	ng/kg	--	--	--	--	3400 J E%	320 U	NA	NA	NA	5100000 JD	8300 J	2000 J E%	420 J E%	140000 JD	1800000 JD	340000 JD	NA	NA
Total HpCB	ng/kg	--	--	--	--	710	320 U	NA	NA	NA	520000 D	9600	270000	26 U	64000	760000 JD	270000 J	NA	NA
Total HxCB	ng/kg	--	--	--	--	3700	320 U	NA	NA	NA	3300000 D	34000	1200000 D	310	320000	3900000 JD	970000 JD	NA	NA
Total MoCB	ng/kg	--	--	--	--	37	320 U	NA	NA	NA	35000 J	85 J	810	26 U	2100	15000 J	14000 J	NA	NA
Total NoCB	ng/kg	--	--	--	--	39	320 U	NA	NA	NA	18000	450	8100	26 U	4600	82000 JD	16000 J	NA	NA
Total OcCB	ng/kg	--	--	--	--	120	320 U	NA	NA	NA	170000	2000	43000	26 U	19000	240000 JD	61000 J	NA	NA
TRWDO PC% HRPRORJ X Hy	ng/kg	230000	940000	2400000	6500000	120000 J	11000 J	NA	NA	NA	180000000 J	350000 J	3600000 J	21000 J	24000000 J	350000000 J	39000000 J	NA	NA
Total PeCB	ng/kg	--	--	--	--	12000 E%	320 U	NA	NA	NA	21000000 D	71000	1900000 D	1600 E%	2800000 D	44000000 JD	5100000 JD	NA	NA
Total TeCB	ng/kg	--	--	--	--	53000 E%	4300 E%	NA	NA	NA	96000000 JD	150000	190000 E%D	10000 E%	13000000 D	200000000 JD	21000000 JD	NA	NA
Total TrCB	ng/kg	--	--	--	--	45000 J E%	6800 J E%	NA	NA	NA	54000000 JD	70000	6300 J E%	9000 J E%	7300000 JD	97000000 JD	11000000JD	NA	NA
MHWDOV DQG C \ DQLGH																			
Aluminum	mg/kg	7700	110000	170000	310000	16200 E%	8910 E%	NA	NA	NA	1310 E%	23100 E%	4080 E%	27200 E%	12100 E%	8340 E%	11200 E%	NA	NA
Antimony	mg/kg	3.1	47	6←	120	3.8	1.1 U	NA	NA	NA	2.1	0.← ← U	19	0.← 7 U	2.9	1.4	1.7	NA	NA
Arsenic	mg/kg	0.6←	3	1.4	42	13.1	4	NA	NA	NA	10.5	28.6	14.3	6	11.6	18.9	21.6	NA	NA
Barium	mg/kg	1500	22000	10000	10000	195	40.1	NA	NA	NA	25.8	110	64.1	119	172	200	195	NA	NA
Beryllium	mg/kg	16	230	340	620	0.52 J♬	0.5 J	NA	NA	NA	1.6 J┼	1.1 J┼	1.1	1.7	0.51 J♬	0.66 J♬	0.77 J♬	NA	NA
Cadmium	mg/kg	7.1	9←	11	19	0.88	0.14 J	NA	NA	NA	9.7 J	0.79 J	8.2	0.94	0.46 J	0.61	1.1	NA	NA
Calcium	mg/kg	--	--	--	--	6050	1590	NA	NA	NA	5040	818	5040	2690	2030	2400	2630	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

TDEOH SO┼ 03
RI S X EV X UIDFHIS RAQ DO \ WLFDO RHV X OWV
KHGG \ MLOOQWKDP, MDLQH
PDJH 95 RI 96

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌋ IQG. MD \ 2016	MDLQH RAGV ┼ SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
Chromium	mg/kg	12000	1← 0000	--	--	**54.9**	**19.5**	NA	NA	NA	**280 J┼**	**41 J┼**	**169**	**45.3**	**41.2**	**22.4**	**33.7**	NA	NA
Cobalt	mg/kg	2.3	35	51	920	**11.4**	**6.8**	NA	NA	NA	**21.1 J**	**31.5 J**	**15.1**	**17.7**	**7.2**	**7.7**	**10.1**	NA	NA
Copper	mg/kg	310	4700	2400	4300	**35.2 J**	**7.3 J**	NA	NA	NA	**292**	**19.9**	**228 J**	**32 J**	**54.1 J**	**54 J**	**95.5 J**	NA	NA
Cyanide	mg/kg	2.3	15	100	1900	0.6 U	0.75 U	NA	NA	NA	**0.24 J**	**0.087 J**	0.53 U	0.61 U	0.69 U	0.63 U	0.62 U	NA	NA
Iron	mg/kg	5500	← 2000	120000	220000	**20400 E%**	**9230 E%**	NA	NA	NA	**243000 E%**	**24300 E%**	**148000 E%**	**39500 E%**	**19400 E%**	**14800 E%**	**22900 E%**	NA	NA
Lead	mg/kg	400	← 00	340	950	**159**	**4.7**	NA	NA	NA	**60.5 J E%**	**11.2 J E%**	**107**	**18.1**	**75.5**	**86.3**	**119**	NA	NA
Magnesium	mg/kg	--	--	--	--	**9760**	**3480**	NA	NA	NA	**37900**	**8140**	**22100**	**9870**	**6520**	**3250**	**4380**	NA	NA
Manganese	mg/kg	1← 0	2600	4100	7400	**497 E%**	**119 E%**	NA	NA	NA	**2370**	**880**	**1470 E%**	**633 E%**	**169 E%**	**225 E%**	**347 E%**	NA	NA
Mercury	mg/kg	1.1	4.6	51	930	**0.083 J**	0.16 U	NA	NA	NA	**0.11**	**0.013 J**	**0.082 J**	**0.011 J**	**0.45**	**0.1 J**	**0.12**	NA	NA
Nickel	mg/kg	150	2200	510	930	**44.7**	**17.4**	NA	NA	NA	**147 J**	**37.6 J**	**133**	**41.3**	**27.3**	**25.7**	**37.7**	NA	NA
Potassium	mg/kg	--	--	--	--	**8050**	**1730**	NA	NA	NA	**42.8 J┼**	**4510**	**890**	**8990**	**5250**	**2350**	**3150**	NA	NA
Selenium	mg/kg	39	5← 0	← 50	1500	2.1 U	2.← U	NA	NA	NA	1.9 UJ	2.2 UJ	2 U	2.2 U	2.5 U	2.1 U	**0.69 J**	NA	NA
Silver	mg/kg	39	5← 0	← 50	1500	0.43 U	0.56 U	NA	NA	NA	0.3← U	0.44 U	**0.65**	0.44 U	0.5 U	0.43 U	0.46 U	NA	NA
Sodium	mg/kg	--	--	--	--	**345 J E%**	**138 J E%**	NA	NA	NA	**357 J E%**	**144 J E%**	**269 J E%**	**352 J E%**	**242 J E%**	**189 J E%**	**220 J E%**	NA	NA
Thallium	mg/kg	0.07←	1.2	--	--	0.43 U	0.56 U	NA	NA	NA	0.3← U	0.44 U	0.4 U	**0.68**	0.5 U	0.43 U	0.46 U	NA	NA
Vanadium	mg/kg	39	5← 0	1200	2200	**49.3 J**	**19.9 J**	NA	NA	NA	**53.1**	**45.8**	**67.2 J**	**66 J**	**39 J**	**33.7 J**	**62.5 J**	NA	NA
= inc	mg/kg	2300	35000	10000	10000	**125 J**	**33 J**	NA	NA	NA	**423**	**52.5**	**172 J**	**102 J**	**94 J**	**118 J**	**208 J**	NA	NA
TCLP MHWDOV																			
Arsenic	mg/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
Barium	mg/L	--	--	--	--	**1.2 J**	NA	NA	NA	NA	**0.24 J**	NA	**0.74 J**	NA	NA	**1.6 J**	**0.97 J**	NA	NA
Cadmium	mg/L	--	--	--	--	**0.0025 J**	NA	NA	NA	NA	1 U	NA	1 U	NA	NA	**0.0016 J**	**0.0017 J**	NA	NA
Chromium	mg/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	**0.001 J**	NA	NA	5 U	5 U	NA	NA
Lead	mg/L	--	--	--	--	**0.093 J**	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	**0.02 J**	**0.024 J**	NA	NA
Mercury	mg/L	--	--	--	--	0.2 U	NA	NA	NA	NA	0.2 U	NA	0.2 U	NA	NA	0.2 U	0.2 U	NA	NA
Selenium	mg/L	--	--	--	--	1 U	NA	NA	NA	NA	1 U	NA	1 U	NA	NA	1 U	1 U	NA	NA
Silver	mg/L	--	--	--	--	5 U	NA	NA	NA	NA	5 U	NA	5 U	NA	NA	5 U	5 U	NA	NA
SPLP MHWDOV																			
Arsenic	ug/L	--	--	--	--	**11**	NA	NA	NA	NA	10 U	NA	10 U	NA	NA	**28**	**8.2 J**	NA	NA
Barium	ug/L	--	--	--	--	**309**	NA	NA	NA	NA	200 U	NA	**216**	NA	NA	**576**	**386**	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						S%57					S%58		S%59			S%60			
SDPSOH DDWH						06/29/16		10/27/16			07/11/16		06/2← /16			06/30/16		10/26/16	
SDPSOH DHSWK ♂ IW□						0.5 - 4	10 - 13	0.5 - 3		3 - 5	0.5 - 7	10 - 15	0.5 - 5	14 - 15		0.5 - 10		0.5 - 1.7	
SDPSOH T \ SH						N	N	N	FD	N	N	N	N	N		N	FD	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.I IQG. MD \ 2016	MDL Q H RAGV ┼ SRLO RHV. FHE 2016	MDL Q H RAGV SRLO CR Q VW. WRUNHU ┼ FHE 2016	SB57-0104-06292016	SB57-1013-06292016	SB57-0103-10272016	FD03-10272016	SB57-0305-10272016	SB5← -0107-07112016	SB5← -1015-071116	SB59-0105-062← 2016	SB59-1415-062← 2016	SB60-1013-06302016	SB60-0110-06302016	FD02-06302016	SB60-0102-10262016	FD02-10262016
Cadmium	ug/L	--	--	--	--														
Chromium	ug/L	--	--	--	--														
Lead	ug/L	--	--	--	--														
Mercury	ug/L	--	--	--	--														
Selenium	ug/L	--	--	--	--														
Silver	ug/L	--	--	--	--														
GH Q HUDO CKHPLVWU \																			
Total Solids	□	--	--	--	--														
PHU┤ DQG PRO \ IO X RURDON \ O S X EVWDQ FHV ♂ PFAS□																			
Perfluorobutane Sulfonate	ug/kg	--	--	--	--														
Perfluorobutanoic Acid (PFBA)	ug/kg	--	--	--	--														
Perfluorodecane Sulfonate	ug/kg	--	--	--	--														
Perfluorodecanoic Acid (PFDA)	ug/kg	--	--	--	--														
Perfluorododecanoic Acid (PFDoA)	ug/kg	--	--	--	--														
Perfluoroheptane sulfonate	ug/kg	--	--	--	--														
Perfluoroheptanoic acid (PFHpA)	ug/kg	--	--	--	--														
Perfluorohexane Sulfonate	ug/kg	--	--	--	--														
Perfluorohexanoic Acid (PFHxA)	ug/kg	--	--	--	--														
Perfluorononanoic acid (PFNA)	ug/kg	--	--	--	--														
Perfluoro-n-tetradecanoic acid (PFTeDA)	ug/kg	--	--	--	--														
Perfluoro-n-tridecanoic acid (PFTrDA)	ug/kg	--	--	--	--														
Perfluorooctanesulfonic acid (PFOS)	ug/kg	--	--	11000	19000														
Perfluorooctanoic acid (PFOA)	ug/kg	--	--	← 00	1400														
Perfluoropentanoic Acid	ug/kg	--	--	--	--														
Perfluoroundecanoic Acid (PFUna)	ug/kg	--	--	--	--														
PFOA♬ PFOS	ug/kg	--	--	--	--														

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers Color Background - Value Exceeds Screening Criterion

TDEOH SO┼ 04
SI S X UIDFH SR A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 1 RI 12

SDPSOH LRFDWLRQ						SS┼ 01	SS┼ 02	SS┼ 03	SS┼ 04	SS┼ 05	SS┼ 06	SS┼ 07	SS┼ 08	SS┼ 09			SS┼ 10	SS┼ 11	SS┼ 12	SS┼ 13
SDPSOH DDWH						09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/11/12		09/10/12	09/10/12	09/11/12	09/11/12	
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2	
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	FD	N	N	N	N	
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌉ IQG. MD \ 2016	MDL QH RAGV SRLO RHV. FHE 2016	MDL QH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-01-0002	SS-02-0002	SS-03-0002	SS-04-0002	SS-05-0002	SS-06-0002	SS-07-0002	SS-0← -0002	SS-09-0002	SS-DUP01-0002	SS-10-0002	SS-11-0002	SS-12-0002	SS-13-0002
VRODWLOH OUJDQLF CRPSRX QGV																				
1,1,1-Trichloroethane	ug/kg	← 10000	3600000	10000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,1,2,2-Tetrachloroethane	ug/kg	600	2700	71000	2200000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	17000000	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,1,2-Trichloroethane	ug/kg	150	630	250000	5400000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,1-Dichloroethane	ug/kg	3600	16000	2500000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,1-Dichloroethene	ug/kg	23000	100000	← 500000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,2,3-Trichlorobenzene	ug/kg	6300	93000	1700000	420000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,2,4-Trichlorobenzene	ug/kg	5← 00	26000	490000	430000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,2-Dibromo-3-chloropropane	ug/kg	5.3	64	3200	51000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,2-Dibromoethane	ug/kg	36	160	7100	1← 0000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,2-Dichlorobenzene	ug/kg	1← 0000	930000	5100000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,2-Dichloroethane	ug/kg	460	2000	160000	3700000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,2-Dichloropropane	ug/kg	1000	4400	390000	5500000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,3-Dichlorobenzene	ug/kg	--	--	34000	6200000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,4-Dichlorobenzene	ug/kg	2600	11000	2600000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
1,4-Dioxane	ug/kg	5300	24000	110000	3300000	R	R	R	R	R	R	R	R	R	R	R	R	R	R	
2-Butanone	ug/kg	2700000	19000000	10000000	10000000	11 U	9 U	13 U	11 U	11 U	**18**	**6.9 J**	**14**	**19 J**	**12 J**	**16**	**38**	13 UJ	**17 J**	
2-Hexanone	ug/kg	20000	130000	--	--	11 U	9 U	13 U	11 U	11 U	14 U	9.6 U	12 U	12 UJ	14 UJ	12 U	13 U	13 UJ	12 UJ	
4-Methyl-2-pentanone	ug/kg	3300000	14000000	10000000	10000000	11 U	9 U	13 U	11 U	11 U	14 U	9.6 U	12 U	12 UJ	14 UJ	12 U	13 U	13 UJ	12 UJ	
Acetone	ug/kg	6100000	67000000	10000000	10000000	**84**	**50**	**73**	**38**	**27**	**210**	**66**	**150**	**130 J**	**88 J**	**60**	**420**	**40 J**	**140 J**	
Benzene	ug/kg	1200	5100	← 5000	150000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Bromochloromethane	ug/kg	15000	63000	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Bromodichloromethane	ug/kg	290	1300	230000	6200000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Bromoform	ug/kg	19000	← 6000	1400000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Bromomethane	ug/kg	6← 0	3000	240000	930000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Carbon disulfide	ug/kg	77000	350000	10000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Carbon tetrachloride	ug/kg	650	2900	200000	2← 00000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Chlorobenzene	ug/kg	2← 000	130000	3400000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Chloroethane	ug/kg	1400000	5700000	1700000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Chloroform	ug/kg	320	1400	460000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Chloromethane	ug/kg	11000	46000	10000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLRQ						SS┼ 01	SS┼ 02	SS┼ 03	SS┼ 04	SS┼ 05	SS┼ 06	SS┼ 07	SS┼ 08	SS┼ 09			SS┼ 10	SS┼ 11	SS┼ 12	SS┼ 13
SDPSOH DDWH						09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/11/12		09/10/12	09/10/12	09/11/12	09/11/12	
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2	
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	FD	N	N	N	N	
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌊ IQG. ┼ MD \ 2016	MDLQH RAGV SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-01-0002	SS-02-0002	SS-03-0002	SS-04-0002	SS-05-0002	SS-06-0002	SS-07-0002	SS-0← -0002	SS-09-0002	SS-DUP01-0002	SS-10-0002	SS-11-0002	SS-12-0002	SS-13-0002
cis-1,2-Dichloroethene	ug/kg	16000	230000	340000	6200000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
cis-1,3-Dichloropropene	ug/kg	--	--	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Cyclohexane	ug/kg	650000	2700000	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Dibromochloromethane	ug/kg	← 300	39000	170000	4300000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Dichlorodifluoromethane	ug/kg	← 700	37000	10000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Ethylbenzene	ug/kg	5← 00	25000	1300000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Isopropylbenzene	ug/kg	190000	990000	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
m,p-;ylene	ug/kg	--	--	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Methyl acetate	ug/kg	7← 00000	120000000	--	--	**9.6**	**3.8 J**	**13**	**3.7 J**	**6.2**	**37**	**18**	**7.6**	5.9 UJ	**6.3 J**	6 U	**30**	6.5 UJ	5.← UJ	
Methyl tert-butyl ether	ug/kg	47000	210000	5100000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Methylcyclohexane	ug/kg	--	--	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Methylene chloride	ug/kg	35000	320000	1000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
o-;ylene	ug/kg	65000	2← 0000	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Styrene	ug/kg	600000	3500000	10000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Tetrachloroethene	ug/kg	← 100	39000	1000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Toluene	ug/kg	490000	4700000	10000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
trans-1,2-Dichloroethene	ug/kg	160000	2300000	3400000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
trans-1,3-Dichloropropene	ug/kg	--	--	--	--	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Trichloroethene	ug/kg	410	1900	← 5000	140000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Trichlorofluoromethane	ug/kg	2300000	35000000	10000000	10000000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 U	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
Vinyl chloride	ug/kg	59	1700	4← 0	600000	5.4 U	4.5 U	6.5 U	5.6 U	5.5 U	6.9 U	4.← U	6.2 UJ	5.9 UJ	7 UJ	6 U	6.5 U	6.5 UJ	5.← UJ	
SHPL┼ VRODWLOH OUJDQLF CRPSRX QGV																				
1,1-Biphenyl	ug/kg	4700	20000	← 500000	10000000	200 U	200 U	1← 0 U	1← 0 U	← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	35000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 U	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2,2-Oxybis(1-chloropropane)	ug/kg	310000	4700000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2,3,4,6-Tetrachlorophenol	ug/kg	190000	2500000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2,4,5-Trichlorophenol	ug/kg	630000	← 200000	10000000	10000000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2,4,6-Trichlorophenol	ug/kg	6300	← 2000	130000	240000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2,4-Dichlorophenol	ug/kg	19000	250000	400000	710000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2,4-Dimethylphenol	ug/kg	130000	1600000	2700000	10000000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2,4-Dinitrophenol	ug/kg	13000	160000	270000	4← 00000	3← 0 UJ	390 UJ	360 UJ	350 UJ	350 UJ	390 UJ	390 UJ	3← 0 UJ	370 UJ	370 UJ	3← 0 UJ	390 UJ	360 U	370 UJ	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

TDEOH SO┼ 04
SI S X UIDFH SR AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 3 RI 12

SDPSOH LRFDWLRQ						SS┼ 01	SS┼ 02	SS┼ 03	SS┼ 04	SS┼ 05	SS┼ 06	SS┼ 07	SS┼ 08	SS┼ 09			SS┼ 10	SS┼ 11	SS┼ 12	SS┼ 13
SDPSOH DDWH						09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/11/12		09/10/12	09/10/12	09/11/12	09/11/12	
SDPSOH DHSWK♂ IW□						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2	
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	FD	N	N	N	N	
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌡ IQG. ┼ MD \ 2016	MDLQH RAGV SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-01-0002	SS-02-0002	SS-03-0002	SS-04-0002	SS-05-0002	SS-06-0002	SS-07-0002	SS-0← -0002	SS-09-0002	SS-DUP01-0002	SS-10-0002	SS-11-0002	SS-12-0002	SS-13-0002
2,4-Dinitrotoluene	ug/kg	1700	7400	35000	4← 0000	200 U	200 U	1← 0 U	1← 0 U	← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2,6-Dinitrotoluene	ug/kg	360	1500	16000	490000	200 U	200 U	1← 0 U	1← 0 U	0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2-Chloronaphthalene	ug/kg	4← 0000	6000000	--	--	200 U	200 U	1← 0 U	1← 0 U	0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2-Chlorophenol	ug/kg	39000	5← 0000	← 50000	2500000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2-Methylnaphthalene	ug/kg	24000	300000	500000	600000	**100 J**	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	**67 J**	
2-Methylphenol	ug/kg	320000	4100000	6700000	10000000	200 U	200 U	1← 0 U	1 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
2-Nitroaniline	ug/kg	63000	← 00000	--	--	3← 0 U	390 U	360 U	350 U	350 U	390 U	390 U	3← 0 U	370 UJ	370 UJ	3← 0 U	390 U	360 U	370 UJ	
2-Nitrophenol	ug/kg	--	--	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	0 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
3,3-Dichlorobenzidine	ug/kg	1200	5100	24000	740000	200 U	200 U	1← 0 U	0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 UJ	200 UJ	1← 0 U	190 UJ	
3-Nitroaniline	ug/kg	--	--	--	--	3← 0 U	390 U	360 U	350 U	350 U	390 U	390 U	3← 0 U	370 UJ	370 UJ	3← 0 U	390 U	360 U	370 UJ	
4,6-Dinitro-2-methylphenol	ug/kg	510	6600	--	--	3← 0 UJ	390 UJ	360 UJ	350 UJ	350 UJ	390 UJ	390 UJ	3← 0 UJ	370 UJ	370 UJ	3← 0 UJ	390 UJ	360 U	370 UJ	
4-Bromophenyl-phenylether	ug/kg	--	--	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
4-Chloro-3-methylphenol	ug/kg	630000	← 200000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
4-Chloroaniline	ug/kg	2700	11000	54000	120000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 UJ	200 UJ	1← 0 U	190 UJ	
4-Chlorophenyl-phenylether	ug/kg	--	--	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
4-Methylphenol	ug/kg	630000	← 200000	670000	10000000	200 U	200 U	1← 0 U	0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
4-Nitroaniline	ug/kg	25000	110000	--	--	3← 0 U	390 U	360 U	350 U	350 U	390 U	390 U	3← 0 U	370 UJ	370 UJ	3← 0 U	390 U	360 U	370 UJ	
4-Nitrophenol	ug/kg	--	--	--	--	3← 0 U	390 U	360 U	350 U	350 U	390 U	390 U	3 0 U	370 UJ	370 UJ	3← 0 U	390 U	360 U	370 UJ	
Acenaphthene	ug/kg	360000	4500000	7500000	9← 00000	**330**	200 U	1← 0 U	1← 0 U	1← 0 U	**120 J**	200 U	**57 J**	190 UJ	190 UJ	190 U	200 U	1← 0 U	**240 J**	
Acenaphthylene	ug/kg	--	--	7500000	10000000	200 U	200 U	1← 0 U	**120 J**	1← 0 U	**240**	200 U	**95 J**	**170 J**	**130 J**	190 U	**420**	1← 0 U	**94 J**	
Acetophenone	ug/kg	7← 0000	12000000	--	--	**58 J**	200 U	1← 0 U	1← 0 U	1← 0 U	**86 J**	200 U	190 U	190 UJ	190 UJ	190 U	**180 J**	1← 0 U	**59 J**	
Anthracene	ug/kg	1← 00000	23000000	10000000	3← 00000	**560**	200 U	1← 0 U	**56 J**	1← 0 U	**750**	200 U	**160 J**	**100 J**	**88 J**	190 U	**260**	1← 0 U	**870 J**	
Atrazine	ug/kg	2400	10000	47000	710000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Benzaldehyde	ug/kg	170000	← 20000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	**150 J**	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Benzo(a)anthracene	ug/kg	160	2900	2600	430000	**920**	200 U	1← 0 U	**200**	1← 0 U	**2000**	**60 J**	**430 J**	**470 J**	**360 J**	190 U	**750**	1← 0 U	**1600 J**	
Benzo(a)pyrene	ug/kg	16	290	260	43000	**650**	200 U	1← 0 U	**240**	1← 0 U	**1400**	**53 J**	**400**	**530 J**	**420 J**	190 U	**700**	1← 0 U	**1400 J**	
Benzo(b)fluoranthene	ug/kg	160	2900	2600	430000	**720 J**	200 U	1← 0 U	**290 J**	1← 0 U	**1600 J**	**66 J**	**480 J**	**640 J**	**510 J**	190 U	**970 J**	1← 0 U	**1500 J**	
Benzo(g,h,i)perylene	ug/kg	--	--	3700000	10000000	**340**	200 U	1← 0 U	**160 J**	1← 0 U	**620**	200 U	**260**	**390 J**	**300 J**	190 U	**640**	1← 0 U	**760 J**	
Benzo(k)fluoranthene	ug/kg	1600	29000	26000	4300000	**420**	200 U	1← 0 U	**110 J**	1← 0 U	**1000**	200 U	**290**	**370 J**	**230 J**	190 U	**410**	1← 0 U	**930 J**	
Bis(2-chloroethoxy)methane	ug/kg	19000	250000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Bis(2-chloroethyl)ether	ug/kg	230	1000	9← 00	250000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLRQ						SS┼ 01	SS┼ 02	SS┼ 03	SS┼ 04	SS┼ 05	SS┼ 06	SS┼ 07	SS┼ 08	SS┼ 09			SS┼ 10	SS┼ 11	SS┼ 12	SS┼ 13
SDPSOH DDWH						09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/11/12		09/10/12	09/10/12	09/11/12	09/11/12	
SDPSOH DHSWK♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2	
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	FD	N	N	N	N	
SDPSOH ID	UQLWV	RSL SRLO RHV┼ MD \ 2016	RSL SRLO CRPP.⌈IQG.┼ MD \ 2016	MDLQH RAGV SRLO RHV.┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU┼ FHE 2016	SS-01-0002	SS-02-0002	SS-03-0002	SS-04-0002	SS-05-0002	SS-06-0002	SS-07-0002	SS-0← -0002	SS-09-0002	SS-DUP01-0002	SS-10-0002	SS-11-0002	SS-12-0002	SS-13-0002
Bis(2-ethylhexyl)phthalate	ug/kg	39000	160000	770000	10000000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	**61 J**	**74 J**	1← 0 U	190 UJ	
Butylbenzylphthalate	ug/kg	290000	1200000	5700000	10000000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 U	
Caprolactam	ug/kg	3100000	40000000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Carbazole	ug/kg	--	--	540000	10000000	**290**	200 U	1← 0 U	1← 0 U	1← 0 U	**140 J**	200 U	**78 J**	190 UJ	190 UJ	190 U	**45 J**	1← 0 U	**330 J**	
Chrysene	ug/kg	16000	290000	260000	10000000	**770**	200 U	1← 0 U	**250**	1← 0 U	**1900**	**79 J**	**490 J**	**610 J**	**450 J**	190 U	**960**	1← 0 U	**1700 J**	
Dibenz(a,h)anthracene	ug/kg	16	290	260	43000	**96 J**	200 U	1← 0 U	**42 J**	1← 0 U	**240**	200 U	**68 J**	**100 J**	**98 J**	190 U	**180 J**	1← 0 U	**280 J**	
Dibenzofuran	ug/kg	7300	100000	130000	950000	**240**	200 U	1← 0 U	1← 0 U	1← 0 U	**86 J**	200 U	**39 J**	190 UJ	190 UJ	190 U	200 U	1← 0 U	**230 J**	
Diethylphthalate	ug/kg	5100000	66000000	10000000	10000000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Dimethylphthalate	ug/kg	--	--	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Di-N-Butylphthalate	ug/kg	630000	← 200000	10000000	10000000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 U	
Di-N-Octyl Phthalate	ug/kg	63000	← 20000	1600000	2900000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 UJ	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Fluoranthene	ug/kg	240000	3000000	5000000	10000000	**2600**	200 U	1← 0 U	**340**	1← 0 U	**4300**	**110 J**	**1100 J**	**530 J**	**390 J**	190 U	**1300**	1← 0 U	**4000 J**	
Fluorene	ug/kg	240000	3000000	5000000	10000000	**260**	200 U	1← 0 U	1← 0 U	1← 0 U	**180 J**	200 U	**58 J**	**44 J**	190 UJ	190 U	200 U	1← 0 U	**250 J**	
Hexachlorobenzene	ug/kg	210	960	6← 00	190000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Hexachlorobutadiene	ug/kg	1200	5300	130000	240000	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Hexachlorocyclopentadiene	ug/kg	1← 0	750	--	--	200 UJ	200 UJ	1← 0 UJ	1← 0 UJ	1← 0 UJ	200 UJ	200 UJ	190 UJ	190 UJ	190 UJ	190 UJ	200 UJ	1← 0 U	190 UJ	
Hexachloroethane	ug/kg	1← 00	← 000	93000	2400000	200 U	200 U	1← 0 U	1← 0 U	0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Indeno(1,2,3-cd)pyrene	ug/kg	160	2900	2600	430000	**340**	200 U	1← 0 U	**150 J**	1← 0 U	**650**	200 U	**230**	**360 J**	**290 J**	190 U	**530**	1← 0 U	**830 J**	
Isophorone	ug/kg	570000	2400000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Naphthalene	ug/kg	3← 00	17000	2500000	10000000	**250**	200 U	1← 0 U	1← 0 U	1← 0 U	**57 J**	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	**49 J**	
Nitrobenzene	ug/kg	5100	22000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	330	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 U	190 U	200 U	1← 0 U	190 UJ	
N-Nitrosodiphenylamine	ug/kg	110000	470000	--	--	200 U	200 U	1← 0 U	1← 0 U	1← 0 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Pentachlorophenol	ug/kg	1000	4000	20000	620000	3← 0 U	390 U	360 U	350 U	360 U	390 U	390 U	3← 0 U	370 UJ	370 UJ	3← 0 U	390 U	360 U	370 UJ	
Phenanthrene	ug/kg	--	--	3700000	← 900000	**2500**	200 U	1← 0 U	**110 J**	1← 0 U	**2100**	**41 J**	**670**	**230 J**	**180 J**	190 U	**590**	1← 0 U	**3000 J**	
Phenol	ug/kg	1900000	25000000	10000000	10000000	200 U	200 U	1← 0 U	1← 0 U	←10 U	200 U	200 U	190 U	190 UJ	190 UJ	190 U	200 U	1← 0 U	190 UJ	
Pyrene	ug/kg	1← 0000	2300000	3700000	10000000	**1800**	200 U	1← 0 U	**330**	1← 0 U	**3000**	**92 J**	**860 J**	**920 J**	**640 J**	190 U	**1500**	1← 0 U	**3600 J**	
PHVWLFLGHV⌈PC%V																				
Aroclor 1016	ug/kg	410	5100	4900	46000	3← U	39 U	36 U	35 U	35 U	39 U	40 U	3← U	1500 U	1400 U	3← U	3← U	36 U	37 U	
Aroclor 1221	ug/kg	200	← 30	--	--	3← U	39 U	36 U	35 U	35 U	39 U	40 U	3← U	1500 U	1400 U	3← U	3← U	36 U	37 U	
Aroclor 1232	ug/kg	170	720	--	--	3← U	39 U	36 U	35 U	35 U	39 U	40 U	3← U	1500 U	1400 U	3← U	3← U	36 U	37 U	
Aroclor 1242	ug/kg	230	950	--	--	3← U	39 U	36 U	35 U	35 U	39 U	40 U	3← U	**110000 J**	**100000 J**	3← U	3← U	36 U	37 U	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLRQ						SS┼ 01	SS┼ 02	SS┼ 03	SS┼ 04	SS┼ 05	SS┼ 06	SS┼ 07	SS┼ 08	SS┼ 09			SS┼ 10	SS┼ 11	SS┼ 12	SS┼ 13
SDPSOH DDWH						09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/11/12		09/10/12	09/10/12	09/11/12	09/11/12	
SDPSOH DHSWK♂ IW□						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2	
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	FD	N	N	N	N	
SDPSOH ID	UQLWV	RSL SRLO RHV┼ MD \ 2016	RSL SRLO CRPP.‡ IQG.┼ MD \ 2016	MDLQH RAGV SRLO RHV.┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU┼ FHE 2016	SS-01-0002	SS-02-0002	SS-03-0002	SS-04-0002	SS-05-0002	SS-06-0002	SS-07-0002	SS-0← -0002	SS-09-0002	SS-DUP01-0002	SS-10-0002	SS-11-0002	SS-12-0002	SS-13-0002
Aroclor 124←	ug/kg	230	950	--	--	3← U	39 U	36 U	35 U	35 U	39 U	40 U	**140**	1500 U	1400 U	**110 J**	3← U	36 U	**1900**	
Aroclor 1254	ug/kg	120	970	--	--	**35 J**	39 U	36 U	35 U	35 U	**180 J**	**47**	**150**	1500 U	1400 U	**420**	**55 J**	**150**	**4000**	
Aroclor 1260	ug/kg	240	990	--	--	3← U	39 U	36 U	35 U	35 U	39 U	40 U	3← U	1500 U	1400 U	3← U	3← U	36 U	37 U	
Aroclor 1262	ug/kg	--	--	--	--	3← U	39 U	36 U	35 U	35 U	39 U	40 U	3← U	1500 U	1400 U	3← U	3← U	36 U	37 U	
Aroclor 126←	ug/kg	--	--	--	--	3← U	39 U	36 U	35 U	35 U	39 U	40 U	3← U	1500 U	1400 U	3← U	3← U	36 U	37 U	
Aroclor, Total	ug/kg	230	940	2400	6500	**35 J**	39 U	36 U	35 U	35 U	**180 J**	**47**	**290**	**110000 J**	**100000 J**	**530 J**	**55 J**	**150**	**5900**	
MHWDOV DQG C \ DQLGH																				
Aluminum	mg/kg	7700	110000	170000	310000	**18800**	**16100**	**8310**	**5300**	**5590**	**11500**	**9480**	**5640**	**6710**	**8910**	**4240**	**11700**	**14600**	**9210**	
Antimony	mg/kg	3.1	47	6←	120	6.5 U	6.4 U	4.5 U	5.2 U	5.6 U	**9.7**	6.4 U	5.7 U	5.3 UJ	**6.2 J**	6 U	5.6 U	6.6 UJ	5.5 UJ	
Arsenic	mg/kg	0.6←	3	1.4	42	**13.2**	**4.7**	**9.3**	**7.8**	**17.9**	**15.1**	**23.9**	**10**	**11.5**	**12**	**9.3**	**15.9**	**13.7**	**10.5**	
Barium	mg/kg	1500	22000	10000	10000	**186**	**68.8**	**52**	**27.3**	**29.5**	**110**	**66**	**73.8**	**53.5**	**76.5**	**36.9**	**75**	**133**	**555**	
Beryllium	mg/kg	16	230	340	620	0.54 U	0.54 U	0.37 U	0.43 U	0.46 U	0.4← U	053 U	0.4← U	0.44 U	0.52 U	0.5 U	0.47 U	0.55 U	0.46 U	
Cadmium	mg/kg	7.1	9←	11	19	0.54 U	0.54 U	0.37 U	0.43 U	0.46 U	**0.34 J**	**0.53**	**0.27 J**	**0.42**	**0.63**	**0.066 J**	**0.27 J**	**0.13**	**1.5**	
Calcium	mg/kg	--	--	--	--	**2380**	**2140**	**3220**	**7610**	**827**	**4610**	**1640**	**1950**	**1950**	**2670**	**1000**	**2770**	**1850**	**4030**	
Chromium	mg/kg	12000	1← 0000	--	--	**58.7 E%**	**28.3 E%**	**22.1 E%**	**14.7 E%**	**13.3 E%**	**159 E%**	**20.8 E%**	**18 E%**	**21.1 E%**	**30.5**	**13.4 E%**	**37.1 E%**	**92.3 E%**	**443 E%**	
Cobalt	mg/kg	2.3	35	51	920	**11.1**	**8.5**	**5.4**	**4.1**	**4 J**	**9.9**	**7**	**4.7 J**	**5.2**	**8**	**3.7 J**	**8.6**	**9.7**	**12.8**	
Copper	mg/kg	310	4700	2400	4300	**43.9**	**16.7**	**12**	**17.1**	**11.5**	**144**	**25.4**	**63.4**	**82.8 J**	**325 J**	**19.9**	**31.9**	**23.5 J**	**116 J**	
Cyanide	mg/kg	2.3	15	100	1900	0.46 U	0.54 U	0.46 U	0.45 U	0.49 U	0.59 U	0.59 U	0.46 U	0.61 U	0.51 U	0.54 U	0.54 U	0.52 U	0.53 U	
Iron	mg/kg	5500	← 2000	120000	220000	**30800**	**22900**	**11500**	**18700**	**10300**	**47100**	**17000**	**12000**	**12400**	**17700**	**13000**	**22900**	**31900**	**94300**	
Lead	mg/kg	400	← 00	340	950	**37.1**	**20**	**17.8**	**14.6**	**6.7**	**211**	**24.6**	**87.3**	**77.5**	**90.8**	**13.7**	**71.6**	**8.3**	**111**	
Magnesium	mg/kg	--	--	--	--	**11300**	**5670**	**3850**	**2460**	**2680**	**6430**	**3780**	**2560**	**2930 J**	**5200 J**	**1870**	**5160**	**10300 J**	**8030 J**	
Manganese	mg/kg	1← 0	2600	4100	7400	**349**	**396**	**211**	**180**	**92.1**	**506**	**205**	**198**	**183**	**257**	**110**	**465**	**522**	**1620**	
Mercury	mg/kg	1.1	4.6	51	930	**0.038 J E%**	0.12 U	**0.016 J E%**	**0.017 J E%**	0.092 U	**0.5 E%**	0.1 U	**0.083 J E%**	**0.071 J┼ E%**	**0.1 J┼ E%**	**0.036 J E%**	**0.079 J E%**	0.11 UJ	**0.22 E%**	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLRQ						SS┼ 01	SS┼ 02	SS┼ 03	SS┼ 04	SS┼ 05	SS┼ 06	SS┼ 07	SS┼ 08	SS┼ 09		SS┼ 10	SS┼ 11	SS┼ 12	SS┼ 13
SDPSOH DDWH						09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/10/12	09/11/12		09/10/12	09/10/12	09/11/12	09/11/12
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	FD	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.‡ IQG. ┼ MD \ 2016	MDLQH RAGV SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-01-0002	SS-02-0002	SS-03-0002	SS-04-0002	SS-05-0002	SS-06-0002	SS-07-0002	SS-0← -0002	SS-09-0002	SS-DUP01-0002	SS-10-0002	SS-11-0002	SS-12-0002	SS-13-0002
Nickel	mg/kg	150	2200	510	930	**41.1**	**18.1**	**18**	**13.7**	**11.2**	**61.8**	**22.9**	**15.1**	**16.4**	**24.5**	**13.2**	**28.6**	**40.8**	**375**
Potassium	mg/kg	--	--	--	--	**9250**	**5020**	**2530**	**1370**	**2070**	**3060**	**2530**	**1250**	**1540**	**2240**	**1140**	**2840**	**7560**	**3860**
Selenium	mg/kg	39	5← 0	← 50	1500	**4.4**	**3 J**	**1.7 J**	**1.9 J**	3.2 U	**4.3**	**2.5 J**	**1.5 J**	3.1 U	3.6 U	**2.1 J**	**3.2 J**	3.9 U	3.2 U
Silver	mg/kg	39	5← 0	← 50	1500	1.1 U	1.1 U	0.75 U	0.← 7 U	0.93 U	0.97 U	1.1 U	0.95 U	0.← ← U	1 U	1 U	0.94 U	1.1 U	0.91 U
Sodium	mg/kg	--	--	--	--	540 U	536 U	375 U	435 U	464 U	4← 3 U	533 U	475 U	43← U	51← U	49← U	46← U	553 U	455 U
Thallium	mg/kg	0.07←	1.2	--	--	0.44 U	0.43 U	0.41 U	0.49 U	0.← 1 U	0.47 U	057 U	0.53 U	0.4← U	0.4 U	0.95 U	0.96 U	0.51 U	0.45 U
Vanadium	mg/kg	39	5← 0	1200	2200	**74.3**	**37.6**	**20.4**	**13.1**	**13.9**	**58.9**	**52.6**	**45.5**	**23.2**	**35.5**	**31.3**	**34.9**	**48.3**	**93.2**
= inc	mg/kg	2300	35000	10000	10000	**64.5 E%**	**65.2 E%**	**36.9 E%**	**28.3 E%**	**21.4 E%**	**162 E%**	**43.6 E%**	**225 E%**	**114 E%**	**188**	**114 E%**	**162 E%**	**66.3 E%**	**363 E%**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						SS┼ 14	SS┼ 15	SS┼ 16	SS┼ 17	SS┼ 18	SS┼ 19		SS┼ 20	SS┼ 21	SS┼ 22	SS┼ 23
SDPSOH DDWH						09/11/12	09/11/12	09/11/12	09/11/12	09/11/12	09/14/12		09/14/12	09/11/12	09/11/12	09/11/12
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2
SDPSOH T \ SH						N	N	N	N	N	N	FD	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.‡ IQG. ┼ MD \ 2016	MDLQH RAGV SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-14-0002	SS-15-0002	SS-16-0002	SS-17-0002	SS-1← -0002	SS-19-0002	SS-DUP02-0002	SS-20-0002	SS-21-0002	SS-22-0002	SS-23-0002
VRODWLOH OUJDQLF CRPSRX QGV																
1,1,1-Trichloroethane	ug/kg	← 10000	3600000	10000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,1,2,2-Tetrachloroethane	ug/kg	600	2700	71000	2200000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	17000000	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,1,2-Trichloroethane	ug/kg	150	630	250000	5400000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,1-Dichloroethane	ug/kg	3600	16000	2500000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,1-Dichloroethene	ug/kg	23000	100000	← 500000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,2,3-Trichlorobenzene	ug/kg	6300	93000	1700000	420000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,2,4-Trichlorobenzene	ug/kg	5← 00	26000	490000	430000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,2-Dibromo-3-chloropropane	ug/kg	5.3	64	3200	51000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,2-Dibromoethane	ug/kg	36	160	7100	1← 0000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,2-Dichlorobenzene	ug/kg	1← 0000	930000	5100000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,2-Dichloroethane	ug/kg	460	2000	160000	3700000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,2-Dichloropropane	ug/kg	1000	4400	390000	5500000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,3-Dichlorobenzene	ug/kg	--	--	34000	6200000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,4-Dichlorobenzene	ug/kg	2600	11000	2600000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
1,4-Dioxane	ug/kg	5300	24000	110000	3300000	R	R	R	R	R	R	R	R	R	R	R
2-Butanone	ug/kg	2700000	19000000	10000000	10000000	20 UJ	**6 J**	20 UJ	21 UJ	**8.5 J**	**12**	**16**	**15**	11 UJ	**26 J**	**24 J**
2-Hexanone	ug/kg	20000	130000	--	--	20 UJ	10 UJ	20 UJ	21 UJ	11 U	11 U	11 U	15 U	11 UJ	1← UJ	17 UJ
4-Methyl-2-pentanone	ug/kg	3300000	14000000	10000000	10000000	20 UJ	10 UJ	20 UJ	21 UJ	11 U	11 U	11 U	15 U	11 UJ	1← UJ	17 UJ
Acetone	ug/kg	6100000	67000000	10000000	10000000	**91 J**	**76 J**	**200 J**	**340 J**	**75**	**190**	**260**	**210**	**74 J**	**310 J**	**300 J**
Benzene	ug/kg	1200	5100	← 5000	150000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Bromochloromethane	ug/kg	15000	63000	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Bromodichloromethane	ug/kg	290	1300	230000	6200000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Bromoform	ug/kg	19000	← 6000	1400000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Bromomethane	ug/kg	6← 0	3000	240000	930000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Carbon disulfide	ug/kg	77000	350000	10000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Carbon tetrachloride	ug/kg	650	2900	200000	2← 00000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Chlorobenzene	ug/kg	2← 000	130000	3400000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Chloroethane	ug/kg	1400000	5700000	1700000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Chloroform	ug/kg	320	1400	460000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Chloromethane	ug/kg	11000	46000	10000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ

SDPSOH LRFDWLRQ						SS┼ 14	SS┼ 15	SS┼ 16	SS┼ 17	SS┼ 18	SS┼ 19		SS┼ 20	SS┼ 21	SS┼ 22	SS┼ 23
SDPSOH DDWH						09/11/12	09/11/12	09/11/12	09/11/12	09/11/12	09/14/12		09/14/12	09/11/12	09/11/12	09/11/12
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2
SDPSOH T \ SH						N	N	N	N	N	N	FD	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.‡ IQG. ┼ MD \ 2016	MDLQH RAGV SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-14-0002	SS-15-0002	SS-16-0002	SS-17-0002	SS-1← -0002	SS-19-0002	SS-DUP02-0002	SS-20-0002	SS-21-0002	SS-22-0002	SS-23-0002
cis-1,2-Dichloroethene	ug/kg	16000	230000	340000	6200000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
cis-1,3-Dichloropropene	ug/kg	--	--	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Cyclohexane	ug/kg	650000	2700000	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Dibromochloromethane	ug/kg	← 300	39000	170000	4300000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Dichlorodifluoromethane	ug/kg	← 700	37000	10000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Ethylbenzene	ug/kg	5← 00	25000	1300000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Isopropylbenzene	ug/kg	190000	990000	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
m,p-;ylene	ug/kg	--	--	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Methyl acetate	ug/kg	7← 00000	120000000	--	--	10 UJ	**4 J**	**16 J**	10 UJ	**6.1**	**44 J**	**110 J**	**86**	**8.9 J**	**40 J**	**9.3 J**
Methyl tert-butyl ether	ug/kg	47000	210000	5100000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Methylcyclohexane	ug/kg	--	--	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Methylene chloride	ug/kg	35000	320000	1000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
o-;ylene	ug/kg	65000	2← 0000	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Styrene	ug/kg	600000	3500000	10000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Tetrachloroethene	ug/kg	← 100	39000	1000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Toluene	ug/kg	490000	4700000	10000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
trans-1,2-Dichloroethene	ug/kg	160000	2300000	3400000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
trans-1,3-Dichloropropene	ug/kg	--	--	--	--	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Trichloroethene	ug/kg	410	1900	← 5000	140000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Trichlorofluoromethane	ug/kg	2300000	35000000	10000000	10000000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
Vinyl chloride	ug/kg	59	1700	4← 0	600000	10 UJ	5.2 UJ	10 UJ	10 UJ	5.5 U	5.3 U	5.6 U	7.3 U	5.5 UJ	9.2 UJ	← .4 UJ
SHPL┼ VRODWLOH OUJDQLF CRPSRX QGV																
1,1-Biphenyl	ug/kg	4700	20000	← 500000	10000000	**78 J**	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	**41 J**
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	35000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2,2-Oxybis(1-chloropropane)	ug/kg	310000	4700000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2,3,4,6-Tetrachlorophenol	ug/kg	190000	2500000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2,4,5-Trichlorophenol	ug/kg	630000	← 200000	10000000	10000000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2,4,6-Trichlorophenol	ug/kg	6300	← 2000	130000	240000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2,4-Dichlorophenol	ug/kg	19000	250000	400000	710000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2,4-Dimethylphenol	ug/kg	130000	1600000	2700000	10000000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2,4-Dinitrophenol	ug/kg	13000	160000	270000	4← 00000	3← 0 UJ	3← 0 UJ	440 UJ	400 U	360 U	370 U	370 U	400 U	350 UJ	400 UJ	340 UJ

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						SS┼ 14	SS┼ 15	SS┼ 16	SS┼ 17	SS┼ 18	SS┼ 19		SS┼ 20	SS┼ 21	SS┼ 22	SS┼ 23
SDPSOH DDWH						09/11/12	09/11/12	09/11/12	09/11/12	09/11/12	09/14/12		09/14/12	09/11/12	09/11/12	09/11/12
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2
SDPSOH T \ SH						N	N	N	N	N	N	FD	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌊ IQG. ┼ MD \ 2016	MDLQH RAGV SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-14-0002	SS-15-0002	SS-16-0002	SS-17-0002	SS-1← -0002	SS-19-0002	SS-DUP02-0002	SS-20-0002	SS-21-0002	SS-22-0002	SS-23-0002
2,4-Dinitrotoluene	ug/kg	1700	7400	35000	4← 0000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2,6-Dinitrotoluene	ug/kg	360	1500	16000	490000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2-Chloronaphthalene	ug/kg	4← 0000	6000000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2-Chlorophenol	ug/kg	39000	5← 0000	← 50000	2500000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2-Methylnaphthalene	ug/kg	24000	300000	500000	600000	**290 J**	200 UJ	230 UJ	210 U	190 U	**46 J**	190 UJ	200 UJ	1← 0 UJ	210 UJ	**170 J**
2-Methylphenol	ug/kg	320000	4100000	6700000	10000000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
2-Nitroaniline	ug/kg	63000	← 00000	--	--	3← 0 UJ	3← 0 UJ	440 UJ	400 U	360 U	370 U	370 U	400 U	350 UJ	400 UJ	340 UJ
2-Nitrophenol	ug/kg	--	--	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
3,3-Dichlorobenzidine	ug/kg	1200	5100	24000	740000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 UJ	200 U	1← 0 UJ	210 UJ	170 UJ
3-Nitroaniline	ug/kg	--	--	--	--	3← 0 UJ	3← 0 UJ	440 UJ	400 U	360 U	370 U	370 U	400 U	350 UJ	400 UJ	340 UJ
4,6-Dinitro-2-methylphenol	ug/kg	510	6600	--	--	3← 0 UJ	3← 0 UJ	440 UJ	400 U	360 U	370 U	370 U	400 U	350 UJ	400 UJ	340 UJ
4-Bromophenyl-phenylether	ug/kg	--	--	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
4-Chloro-3-methylphenol	ug/kg	630000	← 200000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
4-Chloroaniline	ug/kg	2700	11000	54000	120000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 UJ	200 U	1← 0 UJ	210 UJ	170 UJ
4-Chlorophenyl-phenylether	ug/kg	--	--	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
4-Methylphenol	ug/kg	630000	← 200000	670000	10000000	**39 J**	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
4-Nitroaniline	ug/kg	25000	110000	--	--	3← 0 UJ	3← 0 UJ	440 UJ	400 U	360 U	370 U	370 U	400 U	350 UJ	400 UJ	340 UJ
4-Nitrophenol	ug/kg	--	--	--	--	3← 0 UJ	3← 0 UJ	440 UJ	400 U	360 U	370 U	370 U	400 U	350 UJ	400 UJ	340 UJ
Acenaphthene	ug/kg	360000	4500000	7500000	9← 00000	**560 J**	200 UJ	230 UJ	210 U	190 U	**100 J**	190 U	200 U	1← 0 UJ	210 UJ	**500 J**
Acenaphthylene	ug/kg	--	--	7500000	10000000	**120 J**	**82 J**	230 UJ	**360**	190 U	**38 J**	**40 J**	200 U	1← 0 UJ	**140 J**	**180 J**
Acetophenone	ug/kg	7← 0000	12000000	--	--	**51 J**	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Anthracene	ug/kg	1← 00000	23000000	10000000	3← 00000	**1800 J**	**110 J**	230 UJ	**390**	190 U	**220 J**	**60 J**	**48 J**	**51 J**	**230 J**	**1600 J**
Atrazine	ug/kg	2400	10000	47000	710000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Benzaldehyde	ug/kg	170000	← 20000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Benzo(a)anthracene	ug/kg	160	2900	2600	430000	**3700 J**	**320 J**	230 UJ	**1200**	**120 J**	**650 J**	**230 J**	**200 J**	**130 J**	**1200 J**	**2500 J**
Benzo(a)pyrene	ug/kg	16	290	260	43000	**3600 J**	**300 J**	230 UJ	**1400**	**120 J**	**480 J**	**220 J**	**200 J**	**130 J**	**1100 J**	**2200 J**
Benzo(b)fluoranthene	ug/kg	160	2900	2600	430000	**4700 J**	**470 J**	230 UJ	**1500**	**130 J**	**570 J**	**250 J**	**220 J**	**180 J**	**1200 J**	**2400 J**
Benzo(g,h,i)perylene	ug/kg	--	--	3700000	10000000	**1800 J**	**230 J**	230 UJ	**840**	**71 J**	**310 J**	**170 J**	**140 J**	**79 J**	**620 J**	**1300 J**
Benzo(k)fluoranthene	ug/kg	1600	29000	26000	4300000	**1500 J**	**170 J**	230 UJ	**880**	**61 J**	**330 J**	**170 J**	**150 J**	**72 J**	**700 J**	**1400 J**
Bis(2-chloroethoxy)methane	ug/kg	19000	250000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Bis(2-chloroethyl)ether	ug/kg	230	1000	9← 00	250000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						SS┼ 14	SS┼ 15	SS┼ 16	SS┼ 17	SS┼ 18	SS┼ 19		SS┼ 20	SS┼ 21	SS┼ 22	SS┼ 23
SDPSOH DDWH						09/11/12	09/11/12	09/11/12	09/11/12	09/11/12	09/14/12		09/14/12	09/11/12	09/11/12	09/11/12
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2
SDPSOH T \ SH						N	N	N	N	N	N	FD	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV┼ MD \ 2016	RSL SRLO CRPP.⌈ IQG.┼ MD \ 2016	MDLQH RAGV SRLO RHV.┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU┼ FHE 2016	SS-14-0002	SS-15-0002	SS-16-0002	SS-17-0002	SS-1← -0002	SS-19-0002	SS-DUP02-0002	SS-20-0002	SS-21-0002	SS-22-0002	SS-23-0002
Bis(2-ethylhexyl)phthalate	ug/kg	39000	160000	770000	10000000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Butylbenzylphthalate	ug/kg	290000	1200000	5700000	10000000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Caprolactam	ug/kg	3100000	40000000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Carbazole	ug/kg	--	--	540000	10000000	**800 J**	**49 J**	230 UJ	**58 J**	190 U	**99 J**	190 U	200 U	1← 0 UJ	**120 J**	**610 J**
Chrysene	ug/kg	16000	290000	260000	10000000	**3300 J**	**410 J**	230 UJ	**1300**	**120 J**	**550 J**	**260 J**	**240**	**180 J**	**1100 J**	**2500 J**
Dibenz(a,h)anthracene	ug/kg	16	290	260	43000	**940 J**	**73 J**	230 UJ	**290**	190 U	**120 J**	**54 J**	**43 J**	1← 0 UJ	**190 J**	**560 J**
Dibenzofuran	ug/kg	7300	100000	130000	950000	**620 J**	200 UJ	230 UJ	210 U	190 U	**76 J**	190 U	200 U	1← 0 UJ	210 UJ	**490 J**
Diethylphthalate	ug/kg	5100000	66000000	10000000	10000000	190 UJ	200 UJ	**71 J**	210 U	190 U	190 U	**43 J**	200 U	1← 0 UJ	210 UJ	170 UJ
Dimethylphthalate	ug/kg	--	--	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Di-N-Butylphthalate	ug/kg	630000	← 200000	10000000	10000000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Di-N-Octyl Phthalate	ug/kg	63000	← 20000	1600000	2900000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Fluoranthene	ug/kg	240000	3000000	5000000	10000000	**6100 J**	**660 J**	230 UJ	**1600**	**150 J**	**1200 J**	**480 J**	**380**	**240 J**	**1500 J**	**4500 J**
Fluorene	ug/kg	240000	3000000	5000000	10000000	**670 J**	200 UJ	230 UJ	210 U	190 U	**100 J**	190 U	200 U	1← 0 UJ	210 UJ	**550 J**
Hexachlorobenzene	ug/kg	210	960	6← 00	190000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Hexachlorobutadiene	ug/kg	1200	5300	130000	240000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Hexachlorocyclopentadiene	ug/kg	1← 0	750	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 UJ	190 UJ	200 UJ	1← 0 UJ	210 UJ	170 UJ
Hexachloroethane	ug/kg	1← 00	← 000	93000	2400000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Indeno(1,2,3-cd)pyrene	ug/kg	160	2900	2600	430000	**2200 J**	**220 J**	230 UJ	**840**	**67 J**	**300 J**	**150 J**	**120 J**	**78 J**	**630 J**	**1200 J**
Isophorone	ug/kg	570000	2400000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Naphthalene	ug/kg	3← 00	17000	2500000	10000000	**480 J**	200 UJ	230 UJ	210 U	190 U	**160 J**	190 U	200 U	1← 0 UJ	210 UJ	**220 J**
Nitrobenzene	ug/kg	5100	22000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	330	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
N-Nitrosodiphenylamine	ug/kg	110000	470000	--	--	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Pentachlorophenol	ug/kg	1000	4000	20000	620000	3← 0 UJ	3← 0 UJ	440 UJ	400 U	360 U	370 U	370 U	400 U	350 UJ	400 UJ	340 UJ
Phenanthrene	ug/kg	--	--	3700000	← 900000	**6100 J**	**300 J**	230 UJ	**340**	**94 J**	**940 J**	**230 J**	**230**	**150 J**	**520 J**	**5200 J**
Phenol	ug/kg	1900000	25000000	10000000	10000000	190 UJ	200 UJ	230 UJ	210 U	190 U	190 U	190 U	200 U	1← 0 UJ	210 UJ	170 UJ
Pyrene	ug/kg	1← 0000	2300000	3700000	10000000	**5700 J**	**650 J**	230 UJ	**1700**	**170 J**	**1400 J**	**490 J**	**480**	**240 J**	**1500 J**	**4300 J**
PHVWLFLGHV⌈ PC%V																
Aroclor 1016	ug/kg	410	5100	4900	46000	37 U	39 U	45 U	40 U	36 U	36 U	37 U	39 U	35 U	41 U	34 U
Aroclor 1221	ug/kg	200	← 30	--	--	37 U	39 U	45 U	40 U	36 U	36 U	37 U	39 U	35 U	41 U	34 U
Aroclor 1232	ug/kg	170	720	--	--	37 U	39 U	45 U	40 U	36 U	36 U	37 U	39 U	35 U	41 U	34 U
Aroclor 1242	ug/kg	230	950	--	--	37 U	39 U	45 U	40 U	36 U	36 U	37 U	39 U	35 U	41 U	34 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						SS┼ 14	SS┼ 15	SS┼ 16	SS┼ 17	SS┼ 18	SS┼ 19		SS┼ 20	SS┼ 21	SS┼ 22	SS┼ 23
SDPSOH DDWH						09/11/12	09/11/12	09/11/12	09/11/12	09/11/12	09/14/12		09/14/12	09/11/12	09/11/12	09/11/12
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2
SDPSOH T \ SH						N	N	N	N	N	N	FD	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.⌊ IQG. ┼ MD \ 2016	MDL QH RAGV SRLO RHV. ┼ FHE 2016	MDL QH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-14-0002	SS-15-0002	SS-16-0002	SS-17-0002	SS-1← -0002	SS-19-0002	SSDUP02-0002	SS-20-0002	SS-21-0002	SS-22-0002	SS-23-0002
Aroclor 124←	ug/kg	230	950	--	--	37 U	39 U	45 U	40 U	36 U	36 U	37 U	39 U	35 U	41 U	34 U
Aroclor 1254	ug/kg	120	970	--	--	**1900**	**640 J**	45 U	**100 J**	**67**	**90**	**86**	**76**	**160 J**	**61 J**	**780**
Aroclor 1260	ug/kg	240	990	--	--	37 U	39 U	45 U	40 U	36 U	36 U	37 U	39 U	35 U	41 U	34 U
Aroclor 1262	ug/kg	--	--	--	--	37 U	39 U	45 U	40 U	36 U	36 U	37 U	39 U	35 U	41 U	34 U
Aroclor 126←	ug/kg	--	--	--	--	37 U	39 U	45 U	40 U	36 U	36 U	37 U	39 U	35 U	41 U	34 U
Aroclor, Total	ug/kg	230	940	2400	6500	**1900**	**640 J**	45 U	**100 J**	**67**	**90**	**86**	**76**	**160 J**	**61 J**	**780**
MHWDOV DQG C \ DQLGH																
Aluminum	mg/kg	7700	110000	170000	310000	**3880**	**6700**	**11100**	**5250**	**8380**	**5640**	**5840**	**8690**	**5930**	**9470**	**12700**
Antimony	mg/kg	3.1	47	6←	120	6.6 UJ	5.← UJ	7.1 UJ	6 UJ	5.1 UJ	**20.7**	**13.8**	6.6 U	5.3 UJ	**6.9 J**	**5.6 J**
Arsenic	mg/kg	0.6←	3	1.4	42	**44.7**	**15.6**	**12.4**	**23.1**	**12.5**	**39.8 J**	**17.6 J**	**10.4 J**	**12.5**	**92.6**	**15.1**
Barium	mg/kg	1500	22000	10000	10000	**152**	**85.9**	**152**	**129**	**55.7**	**298**	**280**	**109**	**46.3**	**153**	**136**
Beryllium	mg/kg	16	230	340	620	0.59 U	0.49 U	0.59 U	0.5 U	0.42 U	0.51 U	0.46 U	0.55 U	0.44 U	0.← U	0.47U
Cadmium	mg/kg	7.1	9←	11	19	**0.23**	**2.6**	**0.099**	**1.8**	**0.15 J**	**1.2**	**0.72**	**0.43 J**	**0.17**	**0.95**	**0.68**
Calcium	mg/kg	--	--	--	--	**1810**	**1170**	**2140**	**4550**	**2370**	**2970**	**2960**	**2400**	**1240**	**4220**	**9380**
Chromium	mg/kg	12000	1← 0000	--	--	**27.9 E%**	**74.7 E%**	**62.2 E%**	**87.8 E%**	**43.7 E%**	**29.6 E%**	**26.6 E%**	**27.4 E%**	**23.7 E%**	**26.7 E%**	**41.5 E%**
Cobalt	mg/kg	2.3	35	51	920	**7.2**	**10.4**	**10.1**	**11.6**	**6.4**	**8.8**	**9.4**	**5.4 J**	**6.3**	**11.4**	**7.2**
Copper	mg/kg	310	4700	2400	4300	**58.7 J**	**134 J**	**21.3 J**	**243 J**	**30.8 J**	**251**	**213**	**121**	**23.6 J**	**238 J**	**69 J**
Cyanide	mg/kg	2.3	15	100	1900	0.54 U	0.51 U	0.62 U	**0.42 J**	0.53 U	**0.41 J**	0.54 U	0.53 U	0.51 U	0.61 U	0.46 U
Iron	mg/kg	5500	← 2000	120000	220000	**44800**	**84900**	**22500**	**124000**	**28500**	**60600 J**	**27000 J**	**12800 J**	**20500**	**38100**	**20100**
Lead	mg/kg	400	← 00	340	950	**204**	**207**	**19.1**	**373**	**38.5**	**1760**	**1390**	**774**	**31.4**	**443**	**206**
Magnesium	mg/kg	--	--	--	--	**384 J**	**2350 J**	**5310 J**	**3100 J**	**3650 J**	**2280**	**2850**	**3470**	**3010 J**	**2190 J**	**7390 J**
Manganese	mg/kg	1← 0	2600	4100	7400	**107**	**729**	**253**	**969**	**301**	**419**	**276**	**156**	**215**	**252**	**302**
Mercury	mg/kg	1.1	4.6	51	930	**0.025 J┼ E%**	**0.3 E%**	**0.025 J┼ E%**	**2.1 E%**	**0.087 J┼ E%**	**10.8 J E%**	**3.7 J E%**	**1.8 J E%**	**0.031 J┼ E%**	**1.7 E%**	**0.34 E%**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						SS┼ 14	SS┼ 15	SS┼ 16	SS┼ 17	SS┼ 18	SS┼ 19		SS┼ 20	SS┼ 21	SS┼ 22	SS┼ 23
SDPSOH DDWH						09/11/12	09/11/12	09/11/12	09/11/12	09/11/12	09/14/12		09/14/12	09/11/12	09/11/12	09/11/12
SDPSOH DHSWK ♂ IW						0 - 2	0 - 2	0 - 2	0 - 2	0 - 2	0 - 2		0 - 2	0 - 2	0 - 2	0 - 2
SDPSOH T \ SH						N	N	N	N	N	N	FD	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV ┼ MD \ 2016	RSL SRLO CRPP.‡ IQG. ┼ MD \ 2016	MDLQH RAGV SRLO RHV. ┼ FHE 2016	MDLQH RAGV SRLO CRQVW. WRUNHU ┼ FHE 2016	SS-14-0002	SS-15-0002	SS-16-0002	SS-17-0002	SS-1← -0002	SS-19-0002	SS-DUP02-0002	SS-20-0002	SS-21-0002	SS-22-0002	SS-23-0002
Nickel	mg/kg	150	2200	510	930	**15.7**	**54**	**30.2**	**90.5**	**27**	**25.7 J**	**1050 J**	**18.1 J**	**17.2**	**30.8**	**26.3**
Potassium	mg/kg	--	--	--	--	551 U	**1320**	**2830**	**1390**	**2250**	**1180**	**984**	**1770**	**1640**	**1250**	**3230**
Selenium	mg/kg	39	5← 0	← 50	1500	3.9 U	3.4 U	**2 J**	3.5 U	2.9 U	3.6 U	3.2 U	3.← U	3.1 U	4 U	3.3 U
Silver	mg/kg	39	5← 0	← 50	1500	1.1 U	0.97 U	1.2 U	0.99 U	0.← 4 U	1.2 U	1.6 U	1.1 U	0.← ← U	1.1 U	0.94 U
Sodium	mg/kg	--	--	--	--	551 U	4← 7 U	590 U	496 U	421 U	513 U	459 U	547 U	43← U	574 U	46← U
Thallium	mg/kg	0.07←	1.2	--	--	0.44 U	0.42 U	0.54 U	0.52 U	0.44 U	0.4← U	0.39 U	0.46 U	0.42 U	**1.1**	0.4← U
Vanadium	mg/kg	39	5← 0	1200	2200	**20.3**	**32.7**	**32.3**	**17.5**	**25.1**	**25.8**	**25.7**	**26.9**	**24.3**	**51.6**	**42.2**
= inc	mg/kg	2300	35000	10000	10000	**56.8 E%**	**274 E%**	**49.2 E%**	**223 E%**	**61 E%**	**500 E%**	**417 E%**	**263 E%**	**46 E%**	**386 E%**	**E%**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH GW┼ 01
RR X QG 1 OYHUE X UGHQ GUR X QG Z DWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 1 RI 17

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-091420 16	MW-0← -0← 022016	MW-09D-091320 16	FD-01-091320 16	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-091420 16
VRODWLOH OUJDQLF CRPSR X QGV																	
1,1,1-Trichloroethane	ug/L	← 00	200	10000	15000	0.5 U	0.5 U	0.5 U	NA	**1.8**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	0.076	--	2	41000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	5500	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	0.041	5	6	0.62	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	2.←	--	60	2200	0.5 U	0.5 U	**0.21 J**	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	ug/L	2←	7	40	500	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	ug/L	0.7	--	--	7.1	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/L	0.4	70	70	7	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/L	0.00033	0.2	0.4	1.2	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/L	0.0075	0.05	0.2	← .7	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	30	600	200	6300	**0.13 J**	0.5 U	0.5 U	NA	0.5 U	**4.2**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	0.17	5	4	140	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	0.44	5	10	← 2	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/L	--	--	1	36000	0.5 U	0.5 U	0.5 U	NA	0.5 U	**0.1 J**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/L	0.4←	75	70	400	0.5 U	0.5 U	0.5 U	NA	0.5 U	**1.3**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	560	--	4000	22000	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	ug/L	3.←	--	--	--	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	630	--	500	11000	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/L	1400	--	6000	160000	5 U	5 U	5 U	NA	5 U	14 U	5 U	5 U	5 U	5 U	5 U	11 U
Benzene	ug/L	0.46	5	4	44	**0.11 J**	0.5 U	0.5 U	NA	0.5 U	**0.13 J**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	← .3	--	100	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	0.13	← 0	6	130	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	3.3	← 0	40	5600	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	0.75	--	10	490	0.5 UJ	0.5 UJ	0.5 UJ	NA	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
Carbon disulfide	ug/L	← 1	--	600	4600	0.5 U	0.5 U	0.5 U	NA	**0.24 J**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	ug/L	0.46	5	5	310	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	7.←	100	100	2700	0.5 U	0.5 U	0.5 U	NA	0.5 U	**0.39 J**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	2100	--	7	20000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	0.22	← 0	70	170	0.5 U	0.5 U	0.5 U	NA	**0.58**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**0.61**
Chloromethane	ug/L	19	--	20	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/L	3.6	70	10	2000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	**5**	**5**	**3**	**3**	**0.62**	0.5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

TDEOH GW┼ 01
RR X QG 1 OYHUE X UGHQ GUR X QG Z DWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 2 RI 17

SDPSOH LRFDWLRQ						**MW┼ 01**	**MW┼ 02**	**MW┼ 03D**	**MW┼ 05**		**MW┼ 08**	**MW┼ 09D**		**MW┼ 09S**		**MW┼ 10D**	**MW┼ 10S**
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	**UQLWV**	**RSL TDS WDWHU┼ MD \ 2016**	**MCLV**	**ME RAGV GW RHVLGHQWL FHE 2016**	**ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016**	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
cis-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	ug/L	1300	--	--	--	**0.84**	0.5 U	0.5 U	NA	0.5 U	**1.9**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	0.← 7	← 0	4	200	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	ug/L	20	--	1000	5500	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	1.5	700	30	1500	**0.34 J**	0.5 U	0.5 U	NA	0.5 U	**1**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	ug/L	45	--	--	--	**0.54**	0.5 U	0.5 U	NA	0.5 U	**0.13 J**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
m,p-;ylene	ug/L	--	10000	--	--	**0.7**	0.5 U	0.5 U	NA	0.5 U	**0.56**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	ug/L	2000	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert-butyl ether	ug/L	14	--	40	7← 00	0.5 U	**0.28 J**	**0.72**	NA	0.5 U	0.5 U	**0.38 J**	**0.37 J**	0.5 U	0.5 U	**10**	0.5 U
Methylcyclohexane	ug/L	--	--	--	--	**0.83**	0.5 U	0.5 U	NA	0.5 U	**2.2**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	ug/L	11	5	40	2600	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
o-;ylene	ug/L	19	10000	--	--	**0.65**	0.5 U	0.5 U	NA	0.5 U	**1.2**	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/L	120	100	100	2400	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	ug/L	4.1	5	40	← ← 0	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	ug/L	110	1000	600	12000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**0.11 J**
trans-1,2-Dichloroethene	ug/L	36	100	100	2000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	**0.24 J**	**0.23 J**	**0.11 J**	**0.1 J**	**0.66**	0.5 U
trans-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	0.2←	5	4	5.←	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	**11**	**11**	**3.9**	**3.9**	**2.3**	0.5 U
Trichlorofluoromethane	ug/L	520	--	2000	20000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl chloride	ug/L	0.019	2	0.2	160	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	**0.55**	**0.55**	**1.7**	**1.7**	0.5 U	0.5 U
SHPL┼ VRODWLOH OUJDQLF CRPSR X QGV																	
1,1-Biphenyl	ug/L	0.0← 3	--	400	1.5	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
1,2,4,5-Tetrachlorobenzene	ug/L	0.17	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
1,4-Dioxane	ug/L	0.46	--	4	72000	R	2 UJ	R	2 UJ	NA	R	2 UJ	2.1 UJ	R	2 UJ	R	NA
2,2-Oxybis(1-chloropropane)	ug/L	71	--	300	--	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
2,3,4,6-Tetrachlorophenol	ug/L	24	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
2,4,5-Trichlorophenol	ug/L	120	--	700	1← 00000	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	52 U	5 U	5 U	5 U	NA
2,4,6-Trichlorophenol	ug/L	1.2	--	7	1900	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
2,4-Dichlorophenol	ug/L	4.6	--	20	9900	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
2,4-Dimethylphenol	ug/L	36	--	100	270000	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
2,4-Dinitrophenol	ug/L	3.9	--	10	160000	10 UJ	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW CRQVWU. WRUNHU ┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-09142016	MW-0← -0← 022016	MW-09D-09132016	FD-01-09132016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-09142016
2,4-Dinitrotoluene	ug/L	0.24	--	1	15000	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
2,6-Dinitrotoluene	ug/L	0.049	--	0.5	3100	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
2-Chloronaphthalene	ug/L	75	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
2-Chlorophenol	ug/L	9.1	--	40	49000	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	R	NA
2-Methylnaphthalene	ug/L	3.6	--	30	10	**2.9**	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
2-Methylphenol	ug/L	93	--	40	170000	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
2-Nitroaniline	ug/L	19	--	--	--	5 UJ	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
2-Nitrophenol	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
3,3-Dichlorobenzidine	ug/L	0.13	--	0.←	9600	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
3-Nitroaniline	ug/L	--	--	--	--	10 UJ	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
4,6-Dinitro-2-methylphenol	ug/L	0.15	--	--	--	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
4-Bromophenyl-phenylether	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
4-Chloro-3-methylphenol	ug/L	140	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
4-Chloroaniline	ug/L	0.37	--	2	3600	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
4-Methylphenol	ug/L	190	--	4	200000	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
4-Nitroaniline	ug/L	3.←	--	--	--	10 UJ	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
4-Nitrophenol	ug/L	--	--	60	--	10 UJ	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Acenaphthene	ug/L	53	--	400	12	**0.26**	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Acenaphthylene	ug/L	--	--	--	14	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Acetophenone	ug/L	190	--	--	--	10 U	**2.6 J**	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Anthracene	ug/L	1← 0	--	2000	20	**0.18**	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Atrazine	ug/L	0.3	3	2	17000	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Benzaldehyde	ug/L	19	--	--	--	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Benzo(a)anthracene	ug/L	0.012	--	0.5	120	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Benzo(a)pyrene	ug/L	0.0034	0.2	0.05	15	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Benzo(b)fluoranthene	ug/L	0.034	--	0.5	250	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Benzo(g,h,i)perylene	ug/L	--	--	--	14000	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Benzo(k)fluoranthene	ug/L	0.34	--	5	1200	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Bis(2-chloroethoxy)methane	ug/L	5.9	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Bis(2-chloroethyl)ether	ug/L	0.014	--	0.3	11000	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-09142016	MW-0← -0← 022016	MW-09D-09132016	FD-01-09132016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-09142016
Bis(2-ethylhexyl)phthalate	ug/L	5.6	6	30	2200	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Butylbenzylphthalate	ug/L	16	--	200	690000	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Caprolactam	ug/L	990	--	--	--	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Carbazole	ug/L	--	--	--	110000	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Chrysene	ug/L	3.4	--	50	4200	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Dibenz(a,h)anthracene	ug/L	0.0034	--	0.05	7.3	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Dibenzofuran	ug/L	0.79	--	--	3700	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Diethylphthalate	ug/L	1500	--	6000	39000000	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Dimethylphthalate	ug/L	--	--	--	--	5 U	5 U	5 U	**1.4 J**	NA	**3.3 J**	5.1 U	5.2 U	5 U	5 U	5 U	NA
Di-N-Butylphthalate	ug/L	90	--	700	100000	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Di-N-Octyl Phthalate	ug/L	20	--	--	120	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Fluoranthene	ug/L	← 0	--	300	100000	0.1 U	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	**0.02 J**	**0.02 J**	0.1 U	NA
Fluorene	ug/L	29	--	300	15	**0.48**	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Hexachlorobenzene	ug/L	0.009←	1	0.2	12	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Hexachlorobutadiene	ug/L	0.14	--	4	250	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Hexachlorocyclopentadiene	ug/L	0.041	50	40	--	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Hexachloroethane	ug/L	0.33	--	5	1100	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Indeno(1,2,3-cd)pyrene	ug/L	0.034	--	0.5	77	**0.05 J**	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Isophorone	ug/L	7←	--	400	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Naphthalene	ug/L	0.17	--	10	9.7	**2.1**	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	**0.03 J**	**0.03 J**	0.1 U	NA
Nitrobenzene	ug/L	0.14	--	1	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
N-Nitroso-di-n-propylamine (NDPA)	ug/L	0.011	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
N-Nitrosodiphenylamine	ug/L	12	--	--	--	5 U	5 U	5 U	5 U	NA	5 U	5.1 U	5.2 U	5 U	5 U	5 U	NA
Pentachlorophenol	ug/L	0.041	1	0.9	1400	0.2 U	0.2 U	**0.1 J**	0.2 U	NA	**0.06 J**	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	NA
Phenanthrene	ug/L	--	--	--	23	**0.46**	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Phenol	ug/L	5← 0	--	2000	240000	10 U	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	NA
Pyrene	ug/L	12	--	200	120000	0.1 U	0.1 U	0.1 U	0.1 U	NA	**0.26**	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
PHVWLFLGHV↨ PC%V																	
4,4-DDD	ug/L	0.032	--	1	410	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
4,4-DDE	ug/L	0.046	--	1	95	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
4,4-DDT	ug/L	0.23	--	1	24	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Aldrin	ug/L	0.00092	--	0.02	2.1	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
alpha-BHC	ug/L	0.0072	--	0.06	16	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
beta-BHC	ug/L	0.025	--	0.2	← 00	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
cis-Chlordane	ug/L	--	--	--	--	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
delta-BHC	ug/L	--	--	--	--	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
Dieldrin	ug/L	0.001←	--	0.02	7.3	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endosulfan I	ug/L	--	--	40	25000	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
Endosulfan II	ug/L	--	--	40	25000	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endosulfan Sulfate	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endrin	ug/L	0.23	2	2	1500	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endrin Aldehyde	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endrin Ketone	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
gamma-BHC (Lindane)	ug/L	0.042	0.2	0.03	29	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
Heptachlor	ug/L	0.0014	0.4	0.07	5.5	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
Heptachlor Epoxide	ug/L	0.0014	0.2	0.04	← .2	0.05 U	0.05 U	0.05 U	NA	0.05U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
Methoxychlor	ug/L	3.7	40	40	3500	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Toxaphene	ug/L	0.071	3	0.3	--	5 U	5 U	5 U	NA	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA
trans-Chlordane	ug/L	--	--	--	--	0.05 U	0.05 U	0.05 U	NA	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	NA
PC% CRQJHQHUV DQG HRPRORJ X HV																	
PCB-1	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	**3200**	**12000**
PCB-10	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**22 J**	**15 J**	21 U	21 U	20 U	**130**
PCB-100	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-103	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-104	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-105	pg/L	4000	--	--	--	20 U	**23**	20 U	**120**	NA	21 U	**150 J**	**68 J**	21 U	21 U	20 U	**160**
PCB-106	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-107	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-107/10←	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**20 J**	22 U	NA	NA	NA	**26**
PCB-10← /124	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-109	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-11	pg/L	--	--	--	--	30 U	**51**	**43**	**48**	NA	32 U	**13 J**	**8.8 J**	30 U	32 U	27 U	**1400**
PCB-110	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**490 J**	**280 J**	NA	NA	NA	**350**
PCB-110/115	pg/L	--	--	--	--	41 U	**78**	41 U	**250**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-111	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-111/115	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**11 J**	22 UJ	NA	NA	NA	24 U
PCB-112	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914201 6	MW-0← -0← 022016	MW-09D-0913201 6	FD-01-0913201 6	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914201 6
PCB-113	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-114	pg/L	4000	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	6.1 U	← .← U	21 U	21 U	20	**11 J**
PCB-11←	pg/L	4000	--	--	--	20 U	**37**	20 U	**190**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-11← /106	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**330 J**	**160 J**	NA	NA	NA	**390**
PCB-119	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-12	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	110 U	110 U	NA	NA	NA	**11 J**
PCB-12/13	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-120	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-121	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-122	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-123	pg/L	4000	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	5.6 U	← U	21 U	21 U	20 U	**7.4 J**
PCB-124	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**17 J**	22 UJ	NA	NA	NA	**17 J**
PCB-126	pg/L	1.2	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	7.1 U	← .← U	21 U	21 U	20	5.4 U
PCB-127	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-12← /162	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**46 J**	**25 J**	NA	NA	NA	**56**
PCB-12← /166	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-129	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**22 J**	**13 J**	NA	NA	NA	**19 J**
PCB-129/13← /163	pg/L	--	--	--	--	61 U	62 U	61 U	**160**	NA	64 U	NA	NA	63 U	62 U	61 U	NA
PCB-13	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**11 J**	110 U	NA	NA	NA	**25 J**
PCB-130	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**20 J**	**12 J**	21 U	21 U	20 U	**27**
PCB-131	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-131/133	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**10 J**	22 UJ	NA	NA	NA	**8.1 J**
PCB-132	pg/L	--	--	--	--	20 U	21 U	20 U	**62**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-132/161	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**95 J**	**54 J**	NA	NA	NA	**88**
PCB-133	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-134	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-134/143	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**30 J**	**13 J**	NA	NA	NA	**16 J**
PCB-135	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**30 J**	**20 J**	NA	NA	NA	**29**
PCB-135/151	pg/L	--	--	--	--	41 U	42 U	41 U	**57**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-136	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**38 J**	**24 J**	21 U	21 U	20 U	**31**
PCB-137	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**19 J**	**8.6 J**	21 U	21 U	20 U	**23 J**
PCB-13← /163/164	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**210 J**	**100 J**	NA	NA	NA	**300**
PCB-139/140	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-139/149	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**190 J**	**100 J**	NA	NA	NA	**190**
PCB-14	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	110 U	110 U	21 U	21 U	20 U	120 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
PCB-140	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 UJ
PCB-141	pg/L	--	--	--	--	20 U	21 U	20 U	**26**	NA	21 U	**46 J**	**24 J**	21 U	21 U	20 U	**50**
PCB-142	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-143	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-144	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**14 J**	22 U	21 U	21 U	20 U	**8.5 J**
PCB-145	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 UJ	21 U	21 U	20 U	24 U
PCB-146	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-146/165	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**28 J**	**16 J**	NA	NA	NA	**37**
PCB-147	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	**7.7 J**
PCB-147/149	pg/L	--	--	--	--	41 U	42 U	41 U	**140**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-14←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-15	pg/L	--	--	--	--	20 U	**30**	20 U	**140**	NA	21 U	**86 J**	**20 J**	21 U	21 U	20 U	**110 J**
PCB-150	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-151	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**38 J**	**25 J**	NA	NA	NA	**44**
PCB-152	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-153	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**160 J**	**75 J**	NA	NA	NA	**260**
PCB-153/16←	pg/L	--	--	--	--	41 U	42 U	41 U	**110**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-154	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-155	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-156	pg/L	4000	--	--	--	NA	NA	NA	NA	NA	NA	**28 J**	**14 J**	NA	NA	NA	**43**
PCB-156/157	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-157	pg/L	4000	--	--	--	NA	NA	NA	NA	NA	NA	6.← U	6.1 U	NA	NA	NA	**12 J**
PCB-15←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-15← /160	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**35 J**	**17 J**	NA	NA	NA	**40**
PCB-159	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-16	pg/L	--	--	--	--	20 U	**23**	20 U	**33**	NA	21 U	**110 J**	**46 J**	21 U	21 U	20 U	**74**
PCB-160	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-161	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-162	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-164	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-165	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-166	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-167	pg/L	4000	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**10 J**	6 UJ	21 U	21 U	20 U	**20 J**
PCB-16←	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-169	pg/L	4	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	5.4 U	5.3 U	21 U	21 U	20 U	3.4 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
PCB-17	pg/L	--	--	--	--	20 U	**73**	**40**	**93**	NA	21 U	**170 J**	**86 J**	**28**	**24**	20 U	**75**
PCB-170	pg/L	--	--	--	--	20 U	21 U	20 U	**49**	NA	21 U	**25 J**	22 U	21 U	21 U	20 U	**36**
PCB-171	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	**12 J**
PCB-171/173	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-172	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-173	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-174	pg/L	--	--	--	--	20 U	21 U	20 U	**56**	NA	21 U	**20 J**	22 UJ	21 U	21 U	20 U	**33**
PCB-175	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-176	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-177	pg/L	--	--	--	--	20 U	21 U	20 U	**28**	NA	21 U	**10 J**	22 UJ	21 U	21 U	20 U	**22 J**
PCB-17←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-179	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**8.1 J**	22 UJ	21 U	21 U	20 U	**13 J**
PCB-1←	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**190 J**	**43 J**	NA	NA	NA	**160**
PCB-1← /30	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-1← 0	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**34 J**	**12 J**	NA	NA	NA	**59**
PCB-1← 0/193	pg/L	--	--	--	--	41 U	42 U	41 U	**120**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-1← 1	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**6.5 J**	22 UJ	21 U	21 U	20 U	24 U
PCB-1← 2	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-1← 2/1← 7	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**19 J**	22 UJ	NA	NA	NA	**41**
PCB-1← 3	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**17 J**	**12 J**	NA	NA	NA	**29**
PCB-1← 3/1← 5	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-1← 4	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-1← 5	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-1← 6	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-1← 7	pg/L	--	--	--	--	20 U	21 U	20 U	**83**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-1← ←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-1← 9	pg/L	4000	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	2.7 U	5.3 U	21 U	21 U	20 U	3.1 U
PCB-19	pg/L	--	--	--	--	20 U	**38**	**48**	**51**	NA	21 U	**150 J**	**100 J**	21 U	21 U	20 U	**21 J**
PCB-190	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	**9 J**
PCB-191	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-192	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-193	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-194	pg/L	--	--	--	--	20 U	21 U	20 U	**55**	NA	21 U	22 U	22 U	21 U	21 U	20 U	**12 J**
PCB-195	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-196	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
PCB-196/203	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	**16 J**
PCB-197	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-197/200	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-19←	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-19← /199	pg/L	--	--	--	--	41 U	42 U	41 U	**110**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-199	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	**14 J**
PCB-2	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	**11 J**
PCB-20/21/33	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**110 J**	**36 J**	NA	NA	NA	**190**
PCB-20/2←	pg/L	--	--	--	--	41 U	**540**	**170**	**930**	NA	43 U	NA	NA	**150**	**120**	41 U	NA
PCB-200	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-201	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-202	pg/L	--	--	--	--	20 U	21 U	20 U	**35**	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-203	pg/L	--	--	--	--	20 U	21 U	20 U	**80**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-204	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-205	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-206	pg/L	--	--	--	--	20 U	21 U	20 U	**160**	NA	21 U	22 U	22 U	21 U	21 U	20 U	**16 J**
PCB-207	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-20←	pg/L	--	--	--	--	20 U	21 U	20 U	**43**	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-209 (Decachlorobiphenyl)	pg/L	--	--	--	--	20 U	21 U	20 U	**35**	NA	21 U	22 U	22 U	21 U	21 U	20 U	**9.2 J**
PCB-21/33	pg/L	--	--	--	--	41 U	42 U	41 U	**48**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-22	pg/L	--	--	--	--	20 U	**220**	**69**	**340**	NA	21 U	**260 J**	**130 J**	**55**	**43**	20 U	**120**
PCB-23	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-24	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**29 J**	**18 J**	21 U	21 U	20 U	**7.1 J**
PCB-25	pg/L	--	--	--	--	20 U	**22**	20 U	**43**	NA	21 U	**35 J**	**15 J**	21 U	21 U	20 U	**20 J**
PCB-26	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**94 J**	**51 J**	NA	NA	NA	**44**
PCB-26/29	pg/L	--	--	--	--	41 U	**59**	41 U	**92**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-27	pg/L	--	--	--	--	20 U	**26**	20 U	**32**	NA	21 U	**64 J**	**42 J**	21 U	21 U	20 U	**11 J**
PCB-2←	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**560 J**	**270 J**	NA	NA	NA	**240**
PCB-29	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-3	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	**88**	**110**
PCB-30	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-31	pg/L	--	--	--	--	20 U	**280**	**87**	**430**	NA	21 U	**480 J**	**190 J**	**89**	**73**	20 U	**270**
PCB-32	pg/L	--	--	--	--	20 U	**120**	**57**	**140**	NA	21 U	**300 J**	**180 J**	**35**	**25**	20 U	**55**
PCB-34	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
PCB-35	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	**15 J**
PCB-36	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-37	pg/L	--	--	--	--	20 U	**45**	20 U	**130**	NA	21 U	**92 J**	**27 J**	21 U	21 U	20 U	**110**
PCB-3←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 UJ
PCB-39	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 UJ
PCB-4	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**53 J**	**12 J**	21 U	21 U	**220**	**2000**
PCB-40	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**99 J**	**56 J**	NA	NA	NA	**46**
PCB-40/71	pg/L	--	--	--	--	41 U	**190**	41 U	**280**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-41	pg/L	--	--	--	--	20 U	**37**	20 U	**54**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-41/64/71/72	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**420 J**	**210 J**	NA	NA	NA	**180**
PCB-42	pg/L	--	--	--	--	20 U	**99**	20 U	**160**	NA	21 U	NA	NA	**26**	**24**	20 U	NA
PCB-42/59	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**160 J**	**80 J**	NA	NA	NA	**73**
PCB-43	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-43/49	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**370 J**	**190 J**	NA	NA	NA	**180**
PCB-44	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**510 J**	**270 J**	NA	NA	NA	**210**
PCB-44/47/65	pg/L	--	--	--	--	61 U	**380**	**130**	**540**	NA	**180**	NA	NA	**110**	**100**	61 U	NA
PCB-45	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**140 J**	**81 J**	NA	NA	NA	**31**
PCB-45/51	pg/L	--	--	--	--	41 U	**110**	**45**	**130**	NA	**58**	NA	NA	42 U	41 U	41 U	NA
PCB-46	pg/L	--	--	--	--	20 U	**32**	20 U	**43**	NA	21 U	**57 J**	**34 J**	21 U	21 U	20 U	**16**
PCB-47	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**120 J**	**63 J**	NA	NA	NA	**130**
PCB-4←	pg/L	--	--	--	--	20 U	**65**	20 U	**99**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-4← /75	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**90 J**	**46 J**	NA	NA	NA	**49**
PCB-49/69	pg/L	--	--	--	--	41 U	**180**	41 U	**270**	NA	43 U	NA	NA	**49**	41 U	41 U	NA
PCB-5	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	110 U	110 U	21 U	21 U	20 U	120 U
PCB-50	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-50/53	pg/L	--	--	--	--	41 U	**49**	41 U	**62**	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-51	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**50 J**	**35 J**	NA	NA	NA	**58**
PCB-52	pg/L	--	--	--	--	**20**	**270**	**47**	**370**	NA	21 U	NA	NA	**79**	**67**	20 U	NA
PCB-52/69	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**590 J**	**340 J**	NA	NA	NA	**270**
PCB-53	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**120 J**	**69 J**	NA	NA	NA	**26**
PCB-54	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 UJ
PCB-55	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**12 J**	22 U	21 U	21 U	20 U	**10 J**
PCB-56	pg/L	--	--	--	--	20 U	**130**	20 U	**300**	NA	21 U	NA	NA	**31**	**25**	20 U	NA
PCB-56/60	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**280 J**	**110 J**	NA	NA	NA	**200**
PCB-57	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 UJ

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914201 6	MW-0← -0← 022016	MW-09D-0913201 6	FD-01-0913201 6	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914201 6
PCB-5←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-59/62/75	pg/L	--	--	--	--	61 U	62 U	61 U	63 U	NA	64 U	NA	NA	63 U	62 U	61 U	NA
PCB-6	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**18 J**	110 U	21 U	21 U	20 U	**220**
PCB-60	pg/L	--	--	--	--	20 U	**78**	20 U	**180**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-61/70	pg/L	--	--	--	--	← 1 U	**380**	← 2 U	**820**	NA	← 6 U	**390 J**	**180 J**	**95**	**87**	← 1 U	**390**
PCB-62	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-63	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**16 J**	**7.3 J**	21 U	21 U	20 U	**13 J**
PCB-64	pg/L	--	--	--	--	20 U	**160**	**25**	**240**	NA	21 U	NA	NA	**39**	**33**	20 U	NA
PCB-65	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-66	pg/L	--	--	--	--	20 U	**190**	**25**	**450**	NA	21 U	NA	NA	**45**	**40**	20 U	NA
PCB-66/76	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**340 J**	**130 J**	NA	NA	NA	**280**
PCB-67	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**15 J**	**6.3 J**	21 U	21 U	20 U	**12 J**
PCB-6←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	**36**	22 UJ	**9.4 J**	21 U	21 U	20 U	**23**
PCB-7	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	110 U	110 U	21 U	21 U	20 U	**89 J**
PCB-72	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-73	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-74	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**180 J**	**74 J**	NA	NA	NA	**150**
PCB-77	pg/L	6000	--	--	--	20 U	21 U	20 U	**51**	NA	21 U	**28 J**	**9.4 J**	21 U	21 U	20 U	**28**
PCB-7←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-79	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**73 J**	**13 J**	21 U	21 U	**51**	**710**
PCB-← 0	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-← 1	pg/L	400	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	**11 J**	6 UJ	21 U	21 U	20 U	6.7 U
PCB-← 2	pg/L	--	--	--	--	20 U	21 U	20 U	**37**	NA	21 U	**70 J**	**36 J**	21 U	21 U	20 U	**43**
PCB-← 3	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-← 3/112	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**25 J**	**15 J**	NA	NA	NA	**14 J**
PCB-← 4	pg/L	--	--	--	--	20 U	**31**	20 U	**69**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-← 4/92	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**240 J**	**150 J**	NA	NA	NA	**120**
PCB-← 5/116	pg/L	--	--	--	--	61 U	62 U	61 U	63 U	NA	64 U	**82 J**	**44 J**	63 U	62 U	61 U	**70**
PCB-← 6	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-← 6/← 7/97/109/119/125	pg/L	--	--	--	--	120 U	120 U	120 U	**160**	NA	130 U	NA	NA	130 U	120 U	120 U	NA
PCB-← 7/117/125	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**210 J**	**120 J**	NA	NA	NA	**150**
PCB-← ← /91	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	**81 J**	**47 J**	42 U	41 U	41 U	**54**
PCB-← 9	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
PCB-9	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	110 U	110 U	21 U	21 U	20 U	**160**
PCB-90/101	pg/L	--	--	--	--	61 U	62 U	61 U	**170**	NA	64 U	**490 J**	**290 J**	63 U	62 U	61 U	**350**
PCB-92	pg/L	--	--	--	--	20 U	21 U	20 U	**30**	NA	21 U	NA	NA	21 U	21 U	20 U	NA
PCB-93	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	22 U	22 U	NA	NA	NA	24 U
PCB-93/100	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	NA	NA	42 U	41 U	41 U	NA
PCB-94	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-95	pg/L	--	--	--	--	20 U	**60**	20 U	**120**	NA	21 U	**550 J**	**350 J**	**32**	**29**	20 U	**310**
PCB-96	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	22 U	22 U	21 U	21 U	20 U	24 U
PCB-97	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	**140 J**	**74 J**	NA	NA	NA	**90**
PCB-9← /102	pg/L	--	--	--	--	41 U	42 U	41 U	42 U	NA	43 U	22 U	22 U	42 U	41 U	41 U	24 U
PCB-99	pg/L	--	--	--	--	20 U	**31**	20 U	**110**	NA	21 U	**170 J**	**91 J**	21 U	21 U	20 U	**160**
PCBC - Toxicity Equivalent	pg/L	--	--	--	--	0 U	**0.0018**	0 U	**0.0144**	NA	0 U	**0.0117**	**0.0034**	0 U	0 U	0 U	**0.0104**
Total DiCB	pg/L	--	--	--	--	20 U	**82**	**43**	**190**	NA	21 U	**280 J**	**69 J**	21 U	21 U	**270**	**4900 J**
Total HpCB	pg/L	--	--	--	--	20 U	21 U	20 U	**330**	NA	21 U	**140 J**	**23 J**	21 U	21 U	20 U	**250 J**
Total HxCB	pg/L	--	--	--	--	20 U	21 U	20 U	**560**	NA	21 U	**1100 J**	**540 J**	21 U	21 U	20 U	**1300 J**
Total MoCB	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	NA	21 U	0 U	0 U	21 U	21 U	**3300**	**12000 J**
Total NoCB	pg/L	--	--	--	--	20 U	21 U	20 U	**200**	NA	21 U	0 U	0 U	21 U	21 U	20 U	**16 J**
Total OcCB	pg/L	--	--	--	--	20 U	21 U	20 U	**280**	NA	21 U	0 U	0 U	21 U	21 U	20 U	**42 J**
TRWDO PC% HRPRORJ X HV	pg/L	44000	500000	500000	930000	**20**	**4000**	**780**	**9400**	NA	**270**	**11000 J**	**5500 J**	**860**	**690**	**3600**	**25000 J**
Total PeCB	pg/L	--	--	--	--	20 U	**260**	20 U	**1300**	NA	21 U	**3100 J**	**1700 J**	**32**	**29**	20 U	**2300 J**
Total TeCB	pg/L	--	--	--	--	**20**	**2300**	**270**	**4100**	NA	**270**	**4000 J**	**2000 J**	**470**	**380**	20 U	**2400 J**
Total TrCB	pg/L	--	--	--	--	20 U	**1400**	**470**	**2400**	NA	21 U	**2600 J**	**1200 J**	**360**	**280**	20 U	**1400 J**
DLR [LQV] FXUDQV																	
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	4.5 U	4.5 U	**13.6 J**	7.41 U	NA	NA
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	7.5 U	7.3 U	**40.4 J**	**10.5 J**	NA	NA
1,2,3,4,6,7,← -Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	4.1 U	4 U	**23.3 J**	1.53 U	NA	NA
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	2.9 U	2.3 U	**6.9 J**	3.← U	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW RHVLGHQWLDO CRQVWU. WRUNHU ┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	4.7 U	5.2 U	6.92 U	2.46 U	NA	NA
1,2,3,4,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	2.← U	2.9 U	2.47 U	1.49 U	NA	NA
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	2.7 U	2.3 U	2.49 U	2.← 9 U	NA	NA
1,2,3,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	2.9 U	2.9 U	2.31 U	1.74 U	NA	NA
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	3 U	2.← U	2.39 U	2.77 U	NA	NA
1,2,3,7,← ,9-Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	4.1 U	4.4 U	3.79 U	2.97 U	NA	NA
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	2.7 U	2.3 U	2.53 U	2.95 U	NA	NA
1,2,3,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	1.6 U	1.5 U	1.37 U	1.31 U	NA	NA
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	1.9 U	2.4 U	1.75 U	2.17 U	NA	NA
2,3,4,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	3.3 U	3.2 U	2.53 U	1.← 7 U	NA	NA
2,3,4,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	1.6 U	1.5 U	1.11 U	1.04 U	NA	NA
2,3,7,← -Tetrachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	1.2 U	1.4 U	2.← U	3.1 U	NA	NA
2,3,7,← -Tetrachlorodibenzo-p-dioxin	pg/L	0.12	30	3	200	NA	NA	NA	NA	NA	NA	1.3 U	1.7 U	3.46 U	4.23 U	NA	NA
DLR [LQ↨ FXUDQ┼ TR [LFLW \ ETXLYDOHQW	pg/L	0.12	30	3	200	NA	NA	NA	NA	NA	NA	0 U	0 U	**0.318**	**0.00315**	NA	NA
Heptachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	0 U	0 UJ	**40.6 J**	2.7 UJ	NA	NA
Heptachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	0 U	0 UJ	**10.4 J**	3.← UJ	NA	NA
Hexachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	0 U	0 UJ	3.← 7 UJ	1.49 UJ	NA	NA
Hexachlorodibenzo-p-dioxin (total)	pg/L	13	--	--	--	NA	NA	NA	NA	NA	NA	0 U	0 UJ	2.39 UJ	2.77 UJ	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
Pentachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	0 U	0 UJ	1.11 UJ	1.04 UJ	NA	NA
Pentachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	0 U	0 UJ	1.75 UJ	2.17 UJ	NA	NA
Tetrachlorodibenzo(p)dioxin (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	0 U	0 UJ	3.46 UJ	4.23 UJ	NA	NA
Tetrachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	0 U	0 UJ	**0.576 J**	3.1 UJ	NA	NA
MHWDOV DQG C \ DQLGH																	
Aluminum	ug/L	2000	--	7000	9200000	**23.3 J**	**18.7 J**	**49.4 J**	NA	**407**	**33.7 J**	**32.4 J**	**44.2 J**	**17.9 J**	**15.2 J**	**44.2 J**	NA
Antimony	ug/L	0.7←	6	3	3700	2 U	2 U	2 U	NA	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NA
Arsenic	ug/L	0.052	10	10	1400	**11.6**	**2.1**	**3.9**	NA	**3**	**12.3**	**1.7**	**1.6**	**0.68 J**	**0.72 J**	**8.6**	NA
Barium	ug/L	3← 0	2000	1000	1← 00000	**24.8 J**	**179 J**	**5.3 J**	NA	**106 J**	**66.9 J**	**12.1 J**	**12.3 J**	**47.1 J**	**46.9 J**	**6.2 J**	NA
Beryllium	ug/L	2.5	4	10	1← 000	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Cadmium	ug/L	0.92	5	1	650	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Calcium	ug/L	--	--	--	--	**63300**	**52900**	**59700**	NA	**84900**	**102000**	**78600**	**77800**	**30400**	**30800**	**73900**	NA
Chromium	ug/L	2200	100	20	--	10 U	10 U	10 U	NA	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NA
Chromium-Hexavalent	ug/L	0.035	--	20	7← 000	NA	NA	25 U	NA	NA	NA	25 U	25 U	25 U	25 U	25 U	NA
Cobalt	ug/L	0.6	--	10	29000	**0.25 J**	**0.15 J**	1 U	NA	**11.1**	**2.1**	**0.15 J**	**0.18 J**	**2.5**	**2.5**	1 U	NA
Copper	ug/L	← 0	1300	500	130000	25 U	25 U	25 U	NA	**3.6 J**	25 U	25 U	25 U	25 U	25 U	25 U	NA
Cyanide	ug/L	0.15	200	4	55000	**0.75 J**	**1.5 J**	10 U	NA	10 U	10 U	10 U	10 U	10 U	**1.1 J**	10 U	10 U
Iron	ug/L	1400	--	5000	6500000	**24600**	**15300**	**85.2 J**	NA	**865**	**5120**	**879**	**850**	**355**	**330**	**1520**	NA
Lead	ug/L	15	15	10	1600000	**2.6 J**	**4.8 J**	**2.2 J**	NA	**2.8 J**	**3.9 J**	10 U	10 U	10 U	**2.2 J**	10 U	NA
Magnesium	ug/L	--	--	--	--	**8900**	**6430**	**9410**	NA	**6290**	**5020**	**8470**	**8480**	**5760**	**5830**	**7020**	NA
Manganese	ug/L	43	--	500	220000	**2150**	**790**	**158**	NA	**429**	**1280**	**490**	**488**	**38.2**	**38.6**	**556**	NA
Mercury	ug/L	0.063	2	2	1500	0.2 U	0.2 U	0.2 U	NA	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	NA
Nickel	ug/L	39	--	20	2← 000	**1.4**	**0.41 J**	1 U	NA	**7.8 J**	**2.9**	**1.2 J**	**1.2 J**	**5**	**4.7**	**0.1 J**	NA
Potassium	ug/L	--	--	--	--	**11200**	**3820 J**	**3680 J**	NA	**11500 J**	**8040**	**6490 J**	**6470 J**	**2680 J**	**2780 J**	**4650 J**	NA
Selenium	ug/L	10	50	40	46000	5 U	5 U	5 U	NA	**1.5 J**	5 U	5 U	5 U	5 U	5 U	5 U	NA
Silver	ug/L	9.4	--	40	47000	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Sodium	ug/L	--	--	20000	--	**27800**	**34800**	**14700**	NA	**7100**	**32100**	**17300**	**17100**	**27500**	**27700**	**34000**	NA
Thallium	ug/L	0.02	2	0.6	92	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Vanadium	ug/L	← .6	--	200	65000	**0.9 J**	**0.21 J**	**1.2 J**	NA	**1.5 J**	**2 J**	**0.23 J**	**0.23 J**	**0.31 J**	**0.36 J**	**0.22 J**	NA
= inc	ug/L	600	--	2000	2← 00000	60 U	60 U	60 U	NA	60 U	60 U	60 U	60 U	**79.1**	**74**	60 U	NA
DLVVROYHG MHWDOV DQG C \ DQLGH																	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH GW┼ 01
RR X QG 1 OYHUE X UGHQ GUR X QG Z DWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 15 RI 17

SDPSOH LRFDWLRQ						**MW┼ 01**	**MW┼ 02**	**MW┼ 03D**	**MW┼ 05**		**MW┼ 08**	**MW┼ 09D**		**MW┼ 09S**		**MW┼ 10D**	**MW┼ 10S**
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	**UQLWV**	**RSL TDS WDWHU ┼ MD \ 2016**	**MCLV**	**ME RAGV GW RHVLGHQWLDO FHE 2016**	**ME RAGV GW CRQVWU. WRUNHU ┼ FHE 2016**	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914201 6	MW-0← -0← 022016	MW-09D-0913201 6	FD-01-0913201 6	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914201 6
Aluminum	ug/L	2000	--	7000	9200000	**11.8 J**	**11.6 J**	**39.6 J**	NA	**9.1 J**	**24.3 J**	**7.4 J**	200 U	**11.9 J**	**7.8 J**	**12.1 J**	NA
Antimony	ug/L	0.7←	6	3	3700	2 U	2 U	2 U	NA	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NA
Arsenic	ug/L	0.052	10	10	1400	**11.9**	**2**	**3.9**	NA	**2.6**	**13.9**	**1.5**	**1.6**	**0.69 J**	**0.63 J**	**8.5**	NA
Barium	ug/L	3← 0	2000	1000	1← 00000	**24.2 J**	**174 J**	**4.8 J**	NA	**103 J**	**62.3 J**	**9.8 J**	**10.2 J**	**47.3 J**	**46 J**	**6.1 J**	NA
Beryllium	ug/L	2.5	4	10	1← 000	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Cadmium	ug/L	0.92	5	1	650	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Calcium	ug/L	--	--	--	--	**63100**	**51400**	**60500**	NA	**84300**	**99600**	**77500**	**78700**	**30700**	**30000**	**74300**	NA
Chromium	ug/L	2200	100	20	--	10 U	10 U	10 U	NA	10 U	10 U	10 U	**2 J**	10 U	10 U	10 U	NA
Cobalt	ug/L	0.6	--	10	29000	**0.25 J**	**0.12 J**	1 U	NA	**6.7**	**1.9**	**0.12 J**	**0.08 J**	**2.5**	**2.5**	1 U	NA
Copper	ug/L	← 0	1300	500	130000	25 U	25 U	25 U	NA	25 U	25 U	25 U	25 U	25 U	25 U	25 U	NA
Iron	ug/L	1400	--	5000	6500000	**24500**	**15000**	**78.9 J**	NA	**284**	**5920**	**894**	**918**	**318**	**308**	**1460**	NA
Lead	ug/L	15	15	10	1600000	10 U	10 U	**1.7 J**	NA	**2.7 J**	**2.2 J**	10 U	**2.6 J**	10 U	10 U	10 U	NA
Magnesium	ug/L	--	--	--	--	**8900**	**6250**	**9580**	NA	**5980**	**5230**	**8160**	**8210**	**5820**	**5720**	**7060**	NA
Manganese	ug/L	43	--	500	220000	**2160**	**773**	**164**	NA	**428**	**1230**	**456**	**462**	**38.4**	**37.5**	**563**	NA
Mercury	ug/L	0.063	2	2	1500	0.2 U	0.2 U	0.2 U	NA	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	NA
Nickel	ug/L	39	--	20	2← 000	**1.4**	**0.39 J**	**0.09 J**	NA	**5.6**	**2.9**	**1.5**	**0.81 J**	**4.8**	**4.9**	**0.06 J**	NA
Potassium	ug/L	--	--	--	--	**11300**	**3800 J**	**3780 J**	NA	**11400 J**	**8040**	**5920 J**	**5970 J**	**2750 J**	**2690 J**	**4620 J**	NA
Selenium	ug/L	10	50	40	46000	5 U	5 U	5 U	NA	**1.9 J**	5 U	5 U	5 U	5 U	5 U	5 U	NA
Silver	ug/L	9.4	--	40	47000	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Sodium	ug/L	--	--	20000	--	**27900**	**34600**	**14900**	NA	**12900**	**31700**	**16100**	**16300**	**27600**	**26900**	**34000**	NA
Thallium	ug/L	0.02	2	0.6	92	1 U	1 U	1 U	NA	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Vanadium	ug/L	← .6	--	200	65000	**0.83 J**	**0.19 J**	**1.1 J**	NA	**0.32 J**	**1.9 J**	**0.14 J**	**0.13 J**	**0.29 J**	**0.32 J**	**0.12 J**	NA
= inc	ug/L	600	--	2000	2← 00000	60 U	60 U	60 U	NA	60 U	60 U	60 U	60 U	**42.3 J**	60 U	60 U	NA
FLHOG MHDV X UHPH QW																	
Dissolved Oxygen	ppm	--	--	--	--	**0.19**	**0.12**	**0.64**	**2.23**	NA	**0.83**	**0.63**	NA	**0.25**	NA	**0.12**	NA
Oxidation-Reduction Potential	mV	--	--	--	--	**┼ 166.9**	**┼ 49.3**	**┼ 143**	**31.4**	NA	**┼ 50.9**	**┼ 154.5**	NA	**┼ 78.1**	NA	**┼140.9**	NA
pH, Field	S.U.	--	--	--	--	**7.27**	**6.41**	**8.08**	**6.33**	NA	**6.53**	**7.56**	NA	**6.29**	NA	**7.56**	NA
Specific Conductivity	uS/cm	--	--	--	--	**611**	**545**	**422**	**455**	NA	**749**	**509**	NA	**349**	NA	**607**	NA
Temperature	deg C	--	--	--	--	**15.2**	**13.44**	**13.27**	**12.06**	NA	**12.92**	**11.13**	NA	**11.03**	NA	**12.02**	NA
Turbidity	NTU	--	--	--	--	**1.9**	**1.27**	**18.1**	**1000**	NA	NA	**4.27**	NA	**2.58**	NA	**2.97**	NA
PHU┼ DQG PRO \ IO X RURDON \ O S X EVWDQFHV ♂ PFAS□																	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05		MW┼ 08	MW┼ 09D		MW┼ 09S		MW┼ 10D	MW┼ 10S
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW RHVLGHQWLDO CRQVWU. WRUNHU ┼ FHE 2016	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-09142016	MW-0← -0← 022016	MW-09D-09132016	FD-01-09132016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-09142016
2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
2-(N-methylperfluoro-1-octanesulfonamido)-ethanol	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
6:2 Fluorotelomer sulfonate	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
← :2 Fluorotelomer sulfonate	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
N-ethylperfluoro-1-octanesulfonamide	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
N-methylperfluoro-1-octanesulfonamide	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluorobutane Sulfonate	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluorobutanoic Acid (PFBA)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	30 U	30 U	NA	NA	NA	NA
Perfluorodecane Sulfonate	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluorodecanoic Acid (PFDA)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluorododecanoic Acid (PFDoA)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluoroheptane sulfonate	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluoroheptanoic acid (PFHpA)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluorohexane Sulfonate	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluorohexanoic Acid (PFHxA)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluorononanoic acid (PFNA)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluoro-n-tetradecanoic acid (PFTeDA)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluoro-n-tridecanoic acid (PFTrDA)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluorooctanesulfonic acid (PFOS)	ng/L	--	70	560	5300	NA	NA	NA	NA	NA	NA	**6.9**	**7**	NA	NA	NA	NA
Perfluorooctanoic acid (PFOA)	ng/L	--	70	130	220	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH GW┼ 01
RR X QG 1 OYHUE X UGHQ GUR X QG Z DWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 17 RI 17

SDPSOH LRFDWLR Q						**MW┼ 01**	**MW┼ 02**	**MW┼ 03D**	**MW┼ 05**		**MW┼ 08**	**MW┼ 09D**		**MW┼ 09S**		**MW┼ 10D**	**MW┼ 10S**
SDPSOH DDWH						0← /02/16	0← /02/16	0← /01/16	0← /02/16	09/14/16	0← /02/16	09/13/16		0← /02/16		0← /03/16	09/14/1
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab		Grab		Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	FD	N	FD	N	N
SDPSOH ID	**U Q L W V**	**RSL TDS WDWHU ┼ MD \ 2016**	**MCLV**	**ME RAGV GW RHVLGH Q WL FHE 2016**	**ME RAGV GW DO CR Q VWU. WRUNHU ┼ FHE 2016**	MW-01-0← 022016	MW-02-0← 022016	MW-03D-0← 012016	MW-05-0← 022016	MW-05-0914 2016	MW-0← -0← 022016	MW-09D-0913 2016	FD-01-0913 2016	MW-09-0← 022016	FD-01-0← 022016	MW-10-0← 032016	MW-10S-0914 2016
Perfluorooctylsulfonamide	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluoropentanoic Acid	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
Perfluoroundecanoic Acid (PFUna)	ng/L	--	--	--	--	NA	NA	NA	NA	NA	NA	5 U	5 U	NA	NA	NA	NA
PFOA♫ PFOS	ng/L	--	70	--	--	NA	NA	NA	NA	NA	NA	**6.9**	**7**	NA	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
VRODWLOH OUJDQLF CRPSR X QGV												
1,1,1-Trichloroethane	ug/L	← 00	200	10000	15000	0.5 U	0.5 U	**0.11 J**	NA	**0.14 J**	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	0.076	--	2	41000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	5500	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	0.041	5	6	0.62	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	2.←	--	60	2200	0.5 U	**0.11 J**	0.5 U	NA	**0.57**	0.5 U	0.5 U
1,1-Dichloroethene	ug/L	2←	7	40	500	0.5 UJ	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	ug/L	0.7	--	--	7.1	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/L	0.4	70	70	7	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/L	0.00033	0.2	0.4	1.2	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/L	0.0075	0.05	0.2	← .7	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5U	0.5 U
1,2-Dichlorobenzene	ug/L	30	600	200	6300	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	0.17	5	4	140	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	0.44	5	10	← 2	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5U
1,3-Dichlorobenzene	ug/L	--	--	1	36000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/L	0.4←	75	70	400	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	560	--	4000	22000	5 U	5 U	5 U	NA	5 U	5 U	**2.2 J**
2-Hexanone	ug/L	3.←	--	--	--	5 U	5 U	5 U	NA	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	630	--	500	11000	5 U	5 U	5 U	NA	5 U	5 U	5 U
Acetone	ug/L	1400	--	6000	160000	5 U	5 U	5 U	NA	5 U	5 U	7 U
Benzene	ug/L	0.46	5	4	44	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	← .3	--	100	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	0.13	← 0	6	130	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	3.3	← 0	40	5600	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	0.75	--	10	490	0.5 U	0.5 U	0.5 UJ	NA	0.5 U	0.5 U	0.5 U
Carbon disulfide	ug/L	← 1	--	600	4600	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	ug/L	0.46	5	5	310	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	7.←	100	100	2700	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	2100	--	7	20000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	0.22	← 0	70	170	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	**0.52**
Chloromethane	ug/L	19	--	20	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/L	3.6	70	10	2000	**0.52 J┼**	0.5 U	0.5 U	NA	**0.27 J**	0.5 U	0.5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
cis-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Cyclohexane	ug/L	1300	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	0.← 7	← 0	4	200	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	ug/L	20	--	1000	5500	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	1.5	700	30	1500	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Isopropylbenzene	ug/L	45	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
m,p-;ylene	ug/L	--	10000	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Methyl acetate	ug/L	2000	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Methyl tert-butyl ether	ug/L	14	--	40	7← 00	**7.5**	**0.8**	0.5 U	NA	**0.27 J**	0.5 U	**0.42 J**
Methylcyclohexane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Methylene chloride	ug/L	11	5	40	2600	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
o-;ylene	ug/L	19	10000	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Styrene	ug/L	120	100	100	2400	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Tetrachloroethene	ug/L	4.1	5	40	← ← 0	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Toluene	ug/L	110	1000	600	12000	**0.96**	**0.34 J**	0.5 U	NA	0.5 U	**1.2**	**8.9**
trans-1,2-Dichloroethene	ug/L	36	100	100	2000	**1.1 J┼**	0.5 U	0.5 U	NA	**0.31 J**	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	0.2←	5	4	5.←	**6.1**	0.5 U	0.5 U	NA	**1.3**	0.5 U	**0.29 J**
Trichlorofluoromethane	ug/L	520	--	2000	20000	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
Vinyl chloride	ug/L	0.019	2	0.2	160	0.5 U	0.5 U	0.5 U	NA	0.5 U	0.5 U	0.5 U
SHPL┼ VRODWLOH OUJDQLF CRPSR X QGV												
1,1-Biphenyl	ug/L	0.0← 3	--	400	1.5	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
1,2,4,5-Tetrachlorobenzene	ug/L	0.17	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
1,4-Dioxane	ug/L	0.46	--	4	72000	2.2 UJ	2 UJ	2 UJ	NA	2 UJ	2 UJ	2 UJ
2,2-Oxybis(1-chloropropane)	ug/L	71	--	300	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
2,3,4,6-Tetrachlorophenol	ug/L	24	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2,4,5-Trichlorophenol	ug/L	120	--	700	1← 00000	5.4 U	5.1 U	5 U	NA	5.1 U	5.1U	5 U
2,4,6-Trichlorophenol	ug/L	1.2	--	7	1900	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2,4-Dichlorophenol	ug/L	4.6	--	20	9900	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2,4-Dimethylphenol	ug/L	36	--	100	270000	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2,4-Dinitrophenol	ug/L	3.9	--	10	160000	11 U	10 U	10 U	NA	10 U	10 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
2,4-Dinitrotoluene	ug/L	0.24	--	1	15000	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2,6-Dinitrotoluene	ug/L	0.049	--	0.5	3100	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2-Chloronaphthalene	ug/L	75	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2-Chlorophenol	ug/L	9.1	--	40	49000	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2-Methylnaphthalene	ug/L	3.6	--	30	10	0.11 U	**0.07 J**	0.1 U	NA	0.1 U	0.1 U	0.1 U
2-Methylphenol	ug/L	93	--	40	170000	11 U	10 U	10 U	NA	10 U	10 U	10 U
2-Nitroaniline	ug/L	19	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
2-Nitrophenol	ug/L	--	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
3,3-Dichlorobenzidine	ug/L	0.13	--	0.←	9600	11 U	10 U	10 U	NA	10 U	10 U	10 U
3-Nitroaniline	ug/L	--	--	--	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
4,6-Dinitro-2-methylphenol	ug/L	0.15	--	--	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
4-Bromophenyl-phenylether	ug/L	--	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
4-Chloro-3-methylphenol	ug/L	140	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
4-Chloroaniline	ug/L	0.37	--	2	3600	11 U	10 U	10 U	NA	10 UJ	10 U	10 U
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
4-Methylphenol	ug/L	190	--	4	200000	11 U	10 U	10 U	NA	10 U	10 U	10 U
4-Nitroaniline	ug/L	3.←	--	--	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
4-Nitrophenol	ug/L	--	--	60	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
Acenaphthene	ug/L	53	--	400	12	0.11 U	0.1 U	0.1 U	NA	**0.04 J**	0.1 U	0.1 U
Acenaphthylene	ug/L	--	--	--	14	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Acetophenone	ug/L	190	--	--	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
Anthracene	ug/L	1← 0	--	2000	20	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Atrazine	ug/L	0.3	3	2	17000	11 U	10 U	10 U	NA	10 U	10 U	10 U
Benzaldehyde	ug/L	19	--	--	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
Benzo(a)anthracene	ug/L	0.012	--	0.5	120	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	ug/L	0.0034	0.2	0.05	15	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	ug/L	0.034	--	0.5	250	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	ug/L	--	--	--	14000	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	ug/L	0.34	--	5	1200	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Bis(2-chloroethoxy)methane	ug/L	5.9	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Bis(2-chloroethyl)ether	ug/L	0.014	--	0.3	11000	11 U	10 U	10 U	NA	10 U	10 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
Bis(2-ethylhexyl)phthalate	ug/L	5.6	6	30	2200	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Butylbenzylphthalate	ug/L	16	--	200	690000	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Caprolactam	ug/L	990	--	--	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
Carbazole	ug/L	--	--	--	110000	11 U	10 U	10 U	NA	10 U	10 U	10 U
Chrysene	ug/L	3.4	--	50	4200	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Dibenz(a,h)anthracene	ug/L	0.0034	--	0.05	7.3	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Dibenzofuran	ug/L	0.79	--	--	3700	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Diethylphthalate	ug/L	1500	--	6000	39000000	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Dimethylphthalate	ug/L	--	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Di-N-Butylphthalate	ug/L	90	--	700	100000	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Di-N-Octyl Phthalate	ug/L	20	--	--	120	11 U	10 U	10 U	NA	10 U	10 U	10 U
Fluoranthene	ug/L	← 0	--	300	100000	**0.02 J**	**0.1**	**0.02 J**	NA	0.1 U	0.1 U	**0.07 J**
Fluorene	ug/L	29	--	300	15	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Hexachlorobenzene	ug/L	0.009←	1	0.2	12	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Hexachlorobutadiene	ug/L	0.14	--	4	250	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Hexachlorocyclopentadiene	ug/L	0.041	50	40	--	11 U	10 U	10 U	NA	10 U	10 U	10 U
Hexachloroethane	ug/L	0.33	--	5	1100	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Indeno(1,2,3-cd)pyrene	ug/L	0.034	--	0.5	77	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Isophorone	ug/L	7←	--	400	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Naphthalene	ug/L	0.17	--	10	9.7	0.11 U	**0.04 J**	0.1 U	NA	0.1 U	0.1 U	0.1 U
Nitrobenzene	ug/L	0.14	--	1	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
N-Nitroso-di-n-propylamine (NDPA)	ug/L	0.011	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
N-Nitrosodiphenylamine	ug/L	12	--	--	--	5.4 U	5.1 U	5 U	NA	5.1 U	5.1 U	5 U
Pentachlorophenol	ug/L	0.041	1	0.9	1400	0.22 U	0.2 U	0.2 U	NA	0.2 U	0.2 U	0.2 U
Phenanthrene	ug/L	--	--	--	23	0.11 U	**0.27**	0.1 U	NA	0.1 U	0.1 U	0.1 U
Phenol	ug/L	5← 0	--	2000	240000	11 U	10 U	10 U	NA	10 U	10 U	10 U
Pyrene	ug/L	12	--	200	120000	0.11 U	**0.2**	0.1 U	NA	0.1 U	0.1 U	**0.14**
PHVWLFLGHV												
4,4-DDD	ug/L	0.032	--	1	410	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
4,4-DDE	ug/L	0.046	--	1	95	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
4,4-DDT	ug/L	0.23	--	1	24	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Aldrin	ug/L	0.00092	--	0.02	2.1	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH GW┼ 02
RR X QG 1 %HGURFN GUR X QG Z DWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 5 RI 15

SDPSOH LRFDWLRQ						**MW┼ 02%**	**MW┼ 03%**	**MW┼ 04%**		**MW┼**	**05% MW┼**	**06% MW┼ 07%**
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	**RSL TDS WDWHU ┼ MD \ 2016**	**MCLV**	**ME RAGV GW RHVLGH QWL FHE 2016**	**ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016**	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
alpha-BHC	ug/L	0.0072	--	0.06	16	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U
beta-BHC	ug/L	0.025	--	0.2	← 00	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U
cis-Chlordane	ug/L	--	--	--	--	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U
delta-BHC	ug/L	--	--	--	--	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U
Dieldrin	ug/L	0.001←	--	0.02	7.3	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Endosulfan I	ug/L	--	--	40	25000	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U
Endosulfan II	ug/L	--	--	40	25000	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Endosulfan Sulfate	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Endrin	ug/L	0.23	2	2	1500	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Endrin Aldehyde	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
Endrin Ketone	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	NA	0.1 U	0.1 U	0.1 U
gamma-BHC (Lindane)	ug/L	0.042	0.2	0.03	29	0.054 U	0.051 U	0.05 U	NA	0.05 UJ	0.051 U	0.051 U
Heptachlor	ug/L	0.0014	0.4	0.07	5.5	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U
Heptachlor Epoxide	ug/L	0.0014	0.2	0.04	← .2	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U
Methoxychlor	ug/L	3.7	40	40	3500	0.54 U	0.51 U	0.5 U	NA	0.5 U	0.51 U	0.51 U
Toxaphene	ug/L	0.071	3	0.3	--	5.4 U	5.1 U	5 U	NA	5 U	5.1 U	5.1 U
trans-Chlordane	ug/L	--	--	--	--	0.054 U	0.051 U	0.05 U	NA	0.05 U	0.051 U	0.051 U
PC% CRQJHQHUV DQG HRPRORJ X HV												
PCB-1	pg/L	--	--	--	--	**91**	**110**	21 U	NA	**190**	**830**	**340**
PCB-10	pg/L	--	--	--	--	**82 J**	**24 J**	21 U	NA	**56 J**	**220**	**97 J**
PCB-100	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**110**	**12 J**
PCB-103	pg/L	--	--	--	--	**16 J**	23 U	21 U	NA	**12 J**	**240**	**24 J**
PCB-104	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-105	pg/L	4000	--	--	--	**740**	**110**	**29**	NA	**670**	**20000**	**1200**
PCB-106	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-107	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-107/10←	pg/L	--	--	--	--	**94**	**15 J**	NA	NA	**89**	**2700**	**150**
PCB-10← /124	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-109	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**36**	27 U
PCB-11	pg/L	--	--	--	--	**50 J**	110 U	**37**	NA	**30 J**	**200**	**2100**
PCB-110	pg/L	--	--	--	--	**3200**	**290**	NA	NA	**2000**	**53000**	**3700**
PCB-110/115	pg/L	--	--	--	--	NA	NA	**170**	NA	NA	NA	NA
PCB-111	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-111/115	pg/L	--	--	--	--	**42**	23 U	NA	NA	**46**	**1200**	**61**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
PCB-112	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-113	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	22 U	27 U
PCB-114	pg/L	4000	--	--	--	**45**	← U	21 U	NA	**43**	**1200**	**76**
PCB-11←	pg/L	4000	--	--	--	NA	NA	**60**	NA	NA	NA	NA
PCB-11← /106	pg/L	--	--	--	--	**1300**	**220**	NA	NA	**1400**	**44000**	**2400**
PCB-119	pg/L	--	--	--	--	**33**	23 U	NA	NA	**32**	**760**	**53**
PCB-12	pg/L	--	--	--	--	**46 J**	**19 J**	NA	NA	**61 J**	**440**	**110 J**
PCB-12/13	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-120	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**42**	27 U
PCB-121	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-122	pg/L	--	--	--	--	**26**	23 U	21 U	NA	**23**	**650**	**45**
PCB-123	pg/L	4000	--	--	--	**23 J**	7.9 U	21 U	NA	**25**	**620**	**40**
PCB-124	pg/L	--	--	--	--	**68**	23 U	NA	NA	**63**	**1700**	**92**
PCB-126	pg/L	1.2	--	--	--	9.4 U	9 U	21 U	NA	9.5 U	**140**	7.9 U
PCB-127	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-12← /162	pg/L	--	--	--	--	**170**	**26**	NA	NA	**160**	**4700**	**240**
PCB-12← /166	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-129	pg/L	--	--	--	--	**64**	**12 J**	NA	NA	**63**	**1800**	**110**
PCB-129/13← /163	pg/L	--	--	--	--	NA	NA	63 U	NA	NA	NA	NA
PCB-13	pg/L	--	--	--	--	**260**	**54 J**	NA	NA	**240**	**2400**	**390**
PCB-130	pg/L	--	--	--	--	**55**	**17 J**	21 U	NA	**63**	**2000**	**130**
PCB-131	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-131/133	pg/L	--	--	--	--	**26**	23 U	NA	NA	**25**	**730**	**47**
PCB-132	pg/L	--	--	--	--	NA	NA	**22**	NA	NA	NA	NA
PCB-132/161	pg/L	--	--	--	--	**360**	**46**	NA	NA	**260**	**8400**	**520**
PCB-133	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-134	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-134/143	pg/L	--	--	--	--	**65**	**11 J**	NA	NA	**52**	**1500**	**110**
PCB-135	pg/L	--	--	--	--	**120**	**14 J**	NA	NA	**93**	**2500**	**180**
PCB-135/151	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-136	pg/L	--	--	--	--	**150**	**18 J**	21 U	NA	**120**	**3100**	**200**
PCB-137	pg/L	--	--	--	--	**62**	**13 J**	21 U	NA	**55**	**1800**	**98**
PCB-13← /163/164	pg/L	--	--	--	--	**650**	**120**	NA	NA	**700**	**22000**	**1200**
PCB-139/140	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-139/149	pg/L	--	--	--	--	**550**	**82**	NA	NA	**510**	**16000**	**1000**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
PCB-14	pg/L	--	--	--	--	120 U	110 U	21 U	NA	110 U	110 U	140 U
PCB-140	pg/L	--	--	--	--	25 UJ	23 UJ	NA	NA	22 UJ	**110**	27 UJ
PCB-141	pg/L	--	--	--	--	**120**	**27**	21 U	NA	**130**	**4000**	**240**
PCB-142	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**11 J**	27 U
PCB-143	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-144	pg/L	--	--	--	--	**36**	23 U	21 U	NA	**30**	**1100**	**57**
PCB-145	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**17 J**	27 U
PCB-146	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-146/165	pg/L	--	--	--	--	**72**	**14 J**	NA	NA	**83**	**2300**	**150**
PCB-147	pg/L	--	--	--	--	**19 J**	23 U	NA	NA	**17 J**	**600**	**34**
PCB-147/149	pg/L	--	--	--	--	NA	NA	**50**	NA	NA	NA	NA
PCB-14←	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-15	pg/L	--	--	--	--	**2200**	**370**	21 U	NA	**1600**	**17000**	**3200**
PCB-150	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**24**	27 U
PCB-151	pg/L	--	--	--	--	**120**	**27**	NA	NA	**100**	**3100**	**210**
PCB-152	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**37**	27 U
PCB-153	pg/L	--	--	--	--	**430**	**95**	NA	NA	**540**	**16000**	**960**
PCB-153/16←	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-154	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**170**	**12 J**
PCB-155	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-156	pg/L	4000	--	--	--	**96**	**21 J**	NA	NA	**100**	**2800**	**170**
PCB-156/157	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-157	pg/L	4000	--	--	--	**29**	4.4 U	NA	NA	**31**	**670**	**40**
PCB-15←	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-15← /160	pg/L	--	--	--	--	**100**	**25**	NA	NA	**110**	**3400**	**200**
PCB-159	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**38**	27 U
PCB-16	pg/L	--	--	--	--	**5300**	**520**	**44**	NA	**3400**	**25000**	**5900**
PCB-160	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-161	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-162	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-164	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-165	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-166	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**140**	27 U
PCB-167	pg/L	4000	--	--	--	**39**	**8.5 J**	21 U	NA	**39**	**1000**	**61**
PCB-16←	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**32**	27 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
PCB-169	pg/L	4	--	--	--	6.← U	3.← U	21 U	NA	6.4 U	9.7 U	7.2 U
PCB-17	pg/L	--	--	--	--	**3600**	**410**	**25**	NA	**2400**	**23000**	**4000**
PCB-170	pg/L	--	--	--	--	**66**	**13 J**	21 U	NA	**73**	**1700**	**110**
PCB-171	pg/L	--	--	--	--	**22 J**	23 U	NA	NA	**21 J**	**550**	**37**
PCB-171/173	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-172	pg/L	--	--	--	--	**12 J**	23 U	21 U	NA	22 U	**270**	**16 J**
PCB-173	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**63**	27 U
PCB-174	pg/L	--	--	--	--	**47**	**12 J**	21 U	NA	**58**	**1500**	**100**
PCB-175	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**61**	27 U
PCB-176	pg/L	--	--	--	--	**11 J**	23 U	21 U	NA	22 U	**200**	**15 J**
PCB-177	pg/L	--	--	--	--	**29**	23 U	21 U	NA	**34**	**810**	**55**
PCB-17←	pg/L	--	--	--	--	**13 J**	23 U	21 U	NA	22 U	**220**	**18 J**
PCB-179	pg/L	--	--	--	--	**19 J**	23 U	21 U	NA	**18 J**	**490**	**32**
PCB-1←	pg/L	--	--	--	--	**10000**	**1200**	NA	NA	**7000**	**60000**	**12000**
PCB-1← /30	pg/L	--	--	--	--	NA	NA	**48**	NA	NA	NA	NA
PCB-1← 0	pg/L	--	--	--	--	**75**	**19 J**	NA	NA	**94**	**2300**	**160**
PCB-1← 0/193	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-1← 1	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-1← 2	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-1← 2/1← 7	pg/L	--	--	--	--	**44**	**10 J**	NA	NA	**47**	**1200**	**84**
PCB-1← 3	pg/L	--	--	--	--	**35**	**13 J**	NA	NA	**37**	**780**	**64**
PCB-1← 3/1← 5	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-1← 4	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-1← 5	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**130**	27 U
PCB-1← 6	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-1← 7	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-1← ←	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-1← 9	pg/L	4000	--	--	--	4.5 U	4.7 U	21 U	NA	7.5 U	**76**	4.5 U
PCB-19	pg/L	--	--	--	--	**590**	**150**	21 U	NA	**520**	**3200**	**1000**
PCB-190	pg/L	--	--	--	--	**14 J**	23 U	21 U	NA	22 U	**300**	**23 J**
PCB-191	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**72**	27 U
PCB-192	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-193	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**110**	27 U
PCB-194	pg/L	--	--	--	--	**15 J**	23 U	21 U	NA	**13 J**	**220**	**20 J**
PCB-195	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**97**	27 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
PCB-196	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-196/203	pg/L	--	--	--	--	25 U	23 U	NA	NA	**16 J**	**260**	**22 J**
PCB-197	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**11 J**	27 U
PCB-197/200	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-19←	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**12 J**	27 U
PCB-19← /199	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-199	pg/L	--	--	--	--	25 U	23 U	NA	NA	**12 J**	**210**	**24 J**
PCB-2	pg/L	--	--	--	--	25 U	**8.3 J**	21 U	NA	**15 J**	**65**	**32**
PCB-20/21/33	pg/L	--	--	--	--	**10000**	**890**	NA	NA	**6000**	**88000**	**12000**
PCB-20/2←	pg/L	--	--	--	--	NA	NA	**180**	NA	NA	NA	NA
PCB-200	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**34**	27 U
PCB-201	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**33**	27 U
PCB-202	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**49**	27 U
PCB-203	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-204	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-205	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**13 J**	27 U
PCB-206	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**84**	27 U
PCB-207	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**11 J**	27 U
PCB-20←	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**24**	27 U
PCB-209 (Decachlorobiphenyl)	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**13 J**	27 U
PCB-21/33	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-22	pg/L	--	--	--	--	**5800**	**520**	**78**	NA	**3400**	**49000**	**6900**
PCB-23	pg/L	--	--	--	--	**20 J**	23 U	21 U	NA	**16 J**	**130**	**28**
PCB-24	pg/L	--	--	--	--	**480**	**28**	21 U	NA	**130**	**980**	**200**
PCB-25	pg/L	--	--	--	--	**700**	**85**	21 U	NA	**520**	**7400**	**890**
PCB-26	pg/L	--	--	--	--	**2100**	**220**	NA	NA	**1300**	**18000**	**2700**
PCB-26/29	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-27	pg/L	--	--	--	--	**440**	**81**	21 U	NA	**430**	**4100**	**740**
PCB-2←	pg/L	--	--	--	--	**7400**	**880**	NA	NA	**6000**	**86000**	**10000**
PCB-29	pg/L	--	--	--	--	**87**	**13 J**	NA	NA	**81**	**960**	**150**
PCB-3	pg/L	--	--	--	--	**14 J**	**45**	21 U	NA	**68**	**390**	**160**
PCB-30	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	22 U	27 U
PCB-31	pg/L	--	--	--	--	**11000**	**1200**	**99**	NA	**7100**	**110000**	**14000**
PCB-32	pg/L	--	--	--	--	**3200**	**330**	**55**	NA	**1800**	**22000**	**3700**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
PCB-34	pg/L	--	--	--	--	**38**	23 U	21 U	NA	**26**	**270**	**50**
PCB-35	pg/L	--	--	--	--	**180**	**18 J**	21 U	NA	**110**	**1900**	**220**
PCB-36	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-37	pg/L	--	--	--	--	**3100**	**330**	**33**	NA	**2000**	**38000**	**3500**
PCB-3←	pg/L	--	--	--	--	25 UJ	23 UJ	21 U	NA	**19**	**250**	**31**
PCB-39	pg/L	--	--	--	--	25 UJ	23 UJ	21 U	NA	22 UJ	**62**	27 UJ
PCB-4	pg/L	--	--	--	--	**950**	**620**	21 U	NA	**1600**	**7900**	**2900**
PCB-40	pg/L	--	--	--	--	**2100**	**150**	NA	NA	**1000**	**17000**	**2200**
PCB-40/71	pg/L	--	--	--	--	NA	NA	**120**	NA	NA	NA	NA
PCB-41	pg/L	--	--	--	--	NA	NA	**23**	NA	NA	NA	NA
PCB-41/64/71/72	pg/L	--	--	--	--	**6600**	**500**	NA	NA	**3700**	**71000**	**6000**
PCB-42	pg/L	--	--	--	--	NA	NA	**56**	NA	NA	NA	NA
PCB-42/59	pg/L	--	--	--	--	**2500**	**190**	NA	NA	**1400**	**26000**	**2700**
PCB-43	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-43/49	pg/L	--	--	--	--	**4700**	**400**	NA	NA	**3000**	**54000**	**5400**
PCB-44	pg/L	--	--	--	--	**9100**	**640**	NA	NA	**4800**	**80000**	**8700**
PCB-44/47/65	pg/L	--	--	--	--	NA	NA	**270**	NA	NA	NA	NA
PCB-45	pg/L	--	--	--	--	**2000**	**150**	NA	NA	**980**	**14000**	**2000**
PCB-45/51	pg/L	--	--	--	--	NA	NA	**58**	NA	NA	NA	NA
PCB-46	pg/L	--	--	--	--	**950**	**70**	21 U	NA	**450**	**6500**	**940**
PCB-47	pg/L	--	--	--	--	**860**	**230**	NA	NA	**640**	**12000**	**1200**
PCB-4←	pg/L	--	--	--	--	NA	NA	**32**	NA	NA	NA	NA
PCB-4← /75	pg/L	--	--	--	--	**1500**	**130**	NA	NA	**950**	**18000**	**1800**
PCB-49/69	pg/L	--	--	--	--	NA	NA	**110**	NA	NA	NA	NA
PCB-5	pg/L	--	--	--	--	120 U	110 U	21 U	NA	110 U	110 U	140 U
PCB-50	pg/L	--	--	--	--	**22 J**	23 U	NA	NA	**13 J**	**190**	**27**
PCB-50/53	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-51	pg/L	--	--	--	--	**410**	**120**	NA	NA	**250**	**3300**	**440**
PCB-52	pg/L	--	--	--	--	NA	NA	**290**	NA	NA	NA	NA
PCB-52/69	pg/L	--	--	--	--	**7700**	**580**	NA	NA	**4200**	**73000**	**8600**
PCB-53	pg/L	--	--	--	--	**1500**	**120**	NA	NA	**790**	**11000**	**1600**
PCB-54	pg/L	--	--	--	--	**24**	23 UJ	21 U	NA	**13**	**140**	**28**
PCB-55	pg/L	--	--	--	--	**130**	**14 J**	21 U	NA	**94**	**2000**	**160**
PCB-56	pg/L	--	--	--	--	NA	NA	**97**	NA	NA	NA	NA
PCB-56/60	pg/L	--	--	--	--	**3700**	**360**	NA	NA	**2600**	**65000**	**4600**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
PCB-57	pg/L	--	--	--	--	**27**	23 UJ	21 U	NA	**22**	**460**	**40**
PCB-5←	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**120**	**12 J**
PCB-59/62/75	pg/L	--	--	--	--	NA	NA	63 U	NA	NA	NA	NA
PCB-6	pg/L	--	--	--	--	**690**	**200**	21 U	NA	**610**	**4500**	**1200**
PCB-60	pg/L	--	--	--	--	NA	NA	**49**	NA	NA	NA	NA
PCB-61/70	pg/L	--	--	--	--	**4900**	**520**	**300**	NA	**3800**	**88000**	**6800**
PCB-62	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**44**	27 U
PCB-63	pg/L	--	--	--	--	**150**	**19 J**	21 U	NA	**130**	**3000**	**230**
PCB-64	pg/L	--	--	--	--	NA	NA	**120**	NA	NA	NA	NA
PCB-65	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	**57**	27 U
PCB-66	pg/L	--	--	--	--	NA	NA	**120**	NA	NA	NA	NA
PCB-66/76	pg/L	--	--	--	--	**3100**	**370**	NA	NA	**2800**	**67000**	**4500**
PCB-67	pg/L	--	--	--	--	**140**	**20 J**	21 U	NA	**140**	**3000**	**230**
PCB-6←	pg/L	--	--	--	--	**27**	**34**	21 U	NA	**19**	**150**	**53**
PCB-7	pg/L	--	--	--	--	**82 J**	**32 J**	21 U	NA	**110**	**780**	**150**
PCB-72	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-73	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-74	pg/L	--	--	--	--	**1500**	**210**	NA	NA	**1500**	**36000**	**2400**
PCB-77	pg/L	6000	--	--	--	**320**	**43**	21 U	NA	**220**	**6600**	**460**
PCB-7←	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	**150**	**11 J**
PCB-79	pg/L	--	--	--	--	**16 J**	23 U	21 U	NA	**19 J**	**400**	**25 J**
PCB-←	pg/L	--	--	--	--	**3500**	**960**	21 U	NA	**3200**	**25000**	**6400**
PCB-← 0	pg/L	--	--	--	--	25 U	23 U	21 U	NA	22 U	22 U	27 U
PCB-← 1	pg/L	400	--	--	--	**48**	4.4 U	21 U	NA	**47**	**990**	**85**
PCB-← 2	pg/L	--	--	--	--	**530**	**49**	21 U	NA	**330**	**8600**	**630**
PCB-← 3	pg/L	--	--	--	--	NA	NA	21 U	NA	NA	NA	NA
PCB-← 3/112	pg/L	--	--	--	--	**150**	**14 J**	NA	NA	**96**	**2500**	**190**
PCB-← 4	pg/L	--	--	--	--	NA	NA	**59**	NA	NA	NA	NA
PCB-← 4/92	pg/L	--	--	--	--	**1900**	**150**	NA	NA	**1000**	**24000**	**1900**
PCB-← 5/116	pg/L	--	--	--	--	**390**	**51**	63 U	NA	**330**	**9200**	**600**
PCB-← 6	pg/L	--	--	--	--	25 U	23 U	NA	NA	**15 J**	**440**	**30**
PCB-← 6/← 7/97/109/119/125	pg/L	--	--	--	--	NA	NA	130 U	NA	NA	NA	NA
PCB-← 7/117/125	pg/L	--	--	--	--	**1200**	**130**	NA	NA	**860**	**23000**	**1600**
PCB-← ← /91	pg/L	--	--	--	--	**500**	**45**	42 U	NA	**340**	**7700**	**710**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼	05% MW┼	06% MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	U Q L W V	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH Q WL FHE 2016	ME RAGV GW DO ¢R Q VWU. WRUNHU ┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
PCB-← 9	pg/L	--	--	--	--	**92**	23 U	21 U	NA	**42**	**1000**	**82**
PCB-9	pg/L	--	--	--	--	**93 J**	**71 J**	21 U	NA	**200**	**1300**	**420**
PCB-90/101	pg/L	--	--	--	--	**2300**	**270**	**140**	NA	**1800**	**49000**	**3200**
PCB-92	pg/L	--	--	--	--	NA	NA	**28**	NA	NA	NA	NA
PCB-93	pg/L	--	--	--	--	25 U	23 U	NA	NA	22 U	22 U	27 U
PCB-93/100	pg/L	--	--	--	--	NA	NA	42 U	NA	NA	NA	NA
PCB-94	pg/L	--	--	--	--	**30**	23 U	21 U	NA	**19 J**	**340**	**40**
PCB-95	pg/L	--	--	--	--	**3500**	**300**	**150**	NA	**2300**	**48000**	**5000**
PCB-96	pg/L	--	--	--	--	**59**	23 U	21 U	NA	**33**	**560**	**66**
PCB-97	pg/L	--	--	--	--	**770**	**80**	NA	NA	**560**	**14000**	**1000**
PCB-9← /102	pg/L	--	--	--	--	25 U	23 U	42 U	NA	22 U	22 U	27 U
PCB-99	pg/L	--	--	--	--	**740**	**110**	**44**	NA	**660**	**19000**	**1100**
PCBC - Toxicity Equivalent	pg/L	--	--	--	--	**0.0756**	**0.00848**	**0.00267**	NA	**0.0633**	**15.7**	**0.119**
Total DiCB	pg/L	--	--	--	--	**8000 J**	**2400 J**	**37**	NA	**7700 J**	**59000**	**17000 J**
Total HpCB	pg/L	--	--	--	--	**390 J**	**67 J**	21 U	NA	**380 J**	**11000**	**710 J**
Total HxCB	pg/L	--	--	--	--	**3300 J**	**580 J**	**72**	NA	**3300 J**	**100000 J**	**6100 J**
Total MoCB	pg/L	--	--	--	--	**110 J**	**160 J**	21 U	NA	**270 J**	**1300**	**530**
Total NoCB	pg/L	--	--	--	--	0 U	0 U	21 U	NA	0 U	**120 J**	0 U
Total OcCB	pg/L	--	--	--	--	**15 J**	0 U	21 U	NA	**41 J**	**940 J**	**66 J**
TRWDO PC% HRPRORJ X HV	pg/L	44000	500000	500000	930000	**150000 J**	**17000 J**	**3000**	NA	**100000 J**	**1700000 J**	**190000 J**
Total PeCB	pg/L	--	--	--	--	**18000 J**	**1800 J**	**680**	NA	**13000 J**	**330000**	**24000 J**
Total TeCB	pg/L	--	--	--	--	**54000 J**	**4900 J**	**1700**	NA	**34000 J**	**660000**	**61000 J**
Total TrCB	pg/L	--	--	--	--	**64000 J**	**6900 J**	**560**	NA	**42000 J**	**540000**	**78000**
MHWDOV DQG C \ DQLGH												
Aluminum	ug/L	2000	--	7000	9200000	**67.2 J**	**134 J**	**143 J**	NA	**402**	**77.9 J**	**128 J**
Antimony	ug/L	0.7←	6	3	3700	2 U	2 U	2 U	NA	2 U	2 U	2 U
Arsenic	ug/L	0.052	10	10	1400	**1.8**	**0.8 J**	**1.4**	NA	**8.2**	**1.7**	**12.8**
Barium	ug/L	3← 0	2000	1000	1← 00000	**10 J**	**4.3 J**	**15 J**	NA	**8 J**	**7.6 J**	200 U
Beryllium	ug/L	2.5	4	10	1← 000	1 U	1 U	1 U	NA	1 U	1 U	1 U
Cadmium	ug/L	0.92	5	1	650	1 U	1 U	1 U	NA	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**72300**	**50000**	**45300**	NA	**47200**	**39600**	**5560**
Chromi um	ug/L	2200	100	20	--	10 U	10 U	**0.85 J**	NA	10 U	10 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
Chromium-Hexavalent	ug/L	0.035	--	20	7← 000	NA	25 U	NA	NA	25 U	NA	NA
Cobalt	ug/L	0.6	--	10	29000	**0.11 J**	1 U	**3.8**	NA	**1.4**	**1**	1 U
Copper	ug/L	← 0	1300	500	130000	25 U	25 U	25 U	NA	25 U	25 U	25 U
Cyanide	ug/L	0.15	200	4	55000	10 U	10 U	10 U	NA	10 U	10 U	10 U
Iron	ug/L	1400	--	5000	6500000	**9490**	**6740**	**238**	NA	**1550**	**282**	**4910**
Lead	ug/L	15	15	10	1600000	**2.4 J**	10 U	**1.7 J**	NA	10 U	10 U	10 U
Magnesium	ug/L	--	--	--	--	**6780**	**8800**	**6120**	NA	**5010**	**3420 J**	**800 J**
Manganese	ug/L	43	--	500	220000	**592**	**306**	**235**	NA	**282**	**43.6**	**48.9**
Mercury	ug/L	0.063	2	2	1500	0.2 U	0.2 U	0.2 U	NA	0.2 U	0.2 U	0.2 U
Nickel	ug/L	39	--	20	2← 000	**0.81 J**	**0.38 J**	**4.9**	NA	**5.8 J**	**1.2 J**	**0.91 J**
Potassium	ug/L	--	--	--	--	**9130 J**	**18000 J**	**5330**	NA	**5830 J**	**3040 J**	**70900 J**
Selenium	ug/L	10	50	40	46000	5 U	5 U	5 U	NA	5 U	5 U	5 U
Silver	ug/L	9.4	--	40	47000	1 U	1 U	1 U	NA	1 U	1 U	1 U
Sodium	ug/L	--	--	20000	--	**35000**	**20400**	**28100**	NA	**37300**	**25100**	**63100**
Thallium	ug/L	0.02	2	0.6	92	1 U	1 U	1 U	NA	1 U	1 U	1 U
Vanadium	ug/L	← .6	--	200	65000	**0.21 J**	**0.11 J**	**1.7 J**	NA	**1 J**	**0.49 J**	**3.5 J**
= inc	ug/L	600	--	2000	2← 00000	60 U	60 U	60 U	NA	60 U	60 U	60 U
DLVVROYHG MHWDOV D QG C \ D												
Aluminum	ug/L	2000	--	7000	9200000	200 U	**20.9 J**	**28.8 J**	NA	**12 J**	**20.7 J**	**21.1 J**
Antimony	ug/L	0.7←	6	3	3700	2 U	2 U	2 U	NA	2 U	2 U	2 U
Arsenic	ug/L	0.052	10	10	1400	**1.2**	**0.35 J**	**1.1**	NA	**6.4**	**1.6**	**11.3**
Barium	ug/L	3← 0	2000	1000	1← 00000	**7.6 J**	**2.7 J**	**14.2 J**	NA	**4.7 J**	**6.6 J**	200 U
Beryllium	ug/L	2.5	4	10	1← 000	1 U	1 U	1 U	NA	1 U	1 U	1 U
Cadmium	ug/L	0.92	5	1	650	1 U	1 U	1 U	NA	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**74100**	**49100**	**44900**	NA	**48900**	**41400**	**4530 J**
Chromium	ug/L	2200	100	20	--	10 U	10 U	10 U	NA	10 U	10 U	10 U
Cobalt	ug/L	0.6	--	10	29000	1 U	1 U	**4.1**	NA	**1.2**	**0.8 J**	1 U
Copper	ug/L	← 0	1300	500	130000	25 U	25 U	25 U	NA	25 U	25 U	25 U
Iron	ug/L	1400	--	5000	6500000	**3070**	**1100**	100 U	NA	**44.1 J**	100 U	**59.8 J**
Lead	ug/L	15	15	10	1600000	10 U	10 U	10 U	NA	**1.7 J**	**1.9 J**	**2.7 J**
Magnesium	ug/L	--	--	--	--	**6750**	**8490**	**6110**	NA	**4840 J**	**3490 J**	**539 J**
Manganese	ug/L	43	--	500	220000	**537**	**211**	**241**	NA	**265**	**40.4**	15 U
Mercury	ug/L	0.063	2	2	1500	0.2 U	0.2 U	0.2 U	NA	0.2 U	0.2 U	0.2 U
Nickel	ug/L	39	--	20	2← 000	**0.91 J**	**0.12 J**	**5.1**	NA	**5.3**	**1.1**	**1.2**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO ¢RQVWU. WRUNHU ┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
Potassium	ug/L	--	--	--	--	**8740 J**	**16900 J**	**5280**	NA	**5500 J**	**2910 J**	**68500 J**
Selenium	ug/L	10	50	40	46000	5 U	5 U	**1.4 J**	NA	5 U	5 U	5 U
Silver	ug/L	9.4	--	40	47000	1 U	1 U	1 U	NA	1 U	1 U	1 U
Sodium	ug/L	--	--	20000	--	**34200**	**19400**	**27300**	NA	**36500**	**25300**	**59500**
Thallium	ug/L	0.02	2	0.6	92	1 U	1 U	1 U	NA	1 U	1 U	1 U
Vanadium	ug/L	← .6	--	200	65000	5 U	5 U	**1.3 J**	NA	**0.22 J**	**0.34 J**	**2.7 J**
= inc	ug/L	600	--	2000	2← 00000	60 U	60 U	60 U	NA	60 U	60 U	60 U
FLHOG MHDV X UHPH QW												
Dissolved Oxygen	ppm	--	--	--	--	**0.16**	**0.23**	**5.31**	**1.35**	**1.1**	**5.27**	**0.48**
Oxidation-Reduction Potential	mV	--	--	--	--	**┼ 199.1**	**┼ 297.7**	**71.5**	**138.2**	**108.6**	**65.5**	**93.8**
pH, Field	S.U.	--	--	--	--	**7.74**	**8.95**	**7.46**	**8.16**	**7.48**	**8.38**	**11.26**
Specific Conductivity	uS/cm	--	--	--	--	**617**	**422**	**422**	**619**	**480**	**368**	**687**
Temperature	deg C	--	--	--	--	**12.27**	**15.23**	**14.01**	**13.67**	**12.88**	**15.44**	**15.18**
Turbidity	NTU	--	--	--	--	**42.1**	**28.8**	**3.98**	**6.98**	**35.3**	**5.5**	**19.5**
PHU┼ DQG PRO \ IO X RURDON \ O S X EVWDQFHV ♂ PFAS□												
2-(N-ethylperfluoro-1-octanesulfonamido)-ethanol	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
2-(N-methylperfluoro-1-octanesulfonamido)-ethanol	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
6:2 Fluorotelomer sulfonate	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
← :2 Fluorotelomer sulfonate	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
N-ethylperfluoro-1-octanesulfonamide	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
N-methylperfluoro-1-octanesulfonamide	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluorobutane Sulfonate	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluorobutanoic Acid (PFBA)	ng/L	--	--	--	--	NA	30 U	NA	30 U	30 U	NA	30 U
Perfluorodecane Sulfonate	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 UJ	NA	5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						09/15/16	09/13/16	0← /02/16	09/14/16	09/13/16	09/14/16	09/14/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FRQVWU. FHE 2016	ME RAGV GW WRUNHU ┼ FHE 2016	MW-02B-09152016	MW-03B-09132016	MW-04-0← 022016	MW-04B-09142016	MW-05B-09132016	MW-06B-09142016	MW-07B-09142016
Perfluorodecanoic Acid (PFDA)	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluorododecanoic Acid (PFDoA)	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluoroheptane sulfonate	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluoroheptanoic acid (PFHpA)	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluorohexane Sulfonate	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluorohexanoic Acid (PFHxA)	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	**6.5**
Perfluorononanoic acid (PFNA)	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluoro-n-tetradecanoic acid (PFTeDA)	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluoro-n-tridecanoic acid (PFTrDA)	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluorooctanesulfonic acid (PFOS)	ng/L	--	70	560	5300	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluorooctanoic acid (PFOA)	ng/L	--	70	130	220	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluorooctylsulfonamide	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
Perfluoropentanoic Acid	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 UJ	NA	5 U
Perfluoroundecanoic Acid (PFUna)	ng/L	--	--	--	--	NA	5 U	NA	5 U	5 U	NA	5 U
PFOA♎ PFOS	ng/L	--	70	--	--	NA	5 U	NA	5 U	5 U	NA	5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW CRQVWU. WRUNHU┼ FHE 2016	MW-01-11102016	MW-02-11102016	MW-03D-11112016	MW-05-110← 2016	MW-0← -11102016	MW-09D-11102016	MW-09S-11102016	MW-10D-11092016	MW-10S-110← 2016
VRODWLOH OUJDQLF CRPSR X QGV														
1,1,1-Trichloroethane	ug/L	← 00	200	10000	15000	0.5 U	0.5 U	0.5 U	**1.3**	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,1,2,2-Tetrachloroethane	ug/L	0.076	--	2	41000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	5500	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,1,2-Trichloroethane	ug/L	0.041	5	6	0.62	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,1-Dichloroethane	ug/L	2.←	--	60	2200	0.5 U	0.5 U	**0.34 J**	0.5 U	0.5 U	0.5 U	**0.11 J**	0.5 U	NA
1,1-Dichloroethene	ug/L	2←	7	40	500	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	NA
1,2,3-Trichlorobenzene	ug/L	0.7	--	--	7.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,2,4-Trichlorobenzene	ug/L	0.4	70	70	7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,2-Dibromo-3-chloropropane	ug/L	0.00033	0.2	0.4	1.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,2-Dibromoethane	ug/L	0.0075	0.05	0.2	← .7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	05 U	0.5 U	0.5 U	NA
1,2-Dichlorobenzene	ug/L	30	600	200	6300	**0.17 J**	0.5 U	0.5 U	0.5 U	**1.9**	0.5 U	0.5 U	0.5 U	NA
1,2-Dichloroethane	ug/L	0.17	5	4	140	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,2-Dichloropropane	ug/L	0.44	5	10	← 2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	05 U	0.5 U	NA
1,3-Dichlorobenzene	ug/L	--	--	1	36000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
1,4-Dichlorobenzene	ug/L	0.4←	75	70	400	0.5 U	0.5 U	0.5 U	0.5 U	**0.56**	0.5 U	0.5 U	0.5 U	NA
2-Butanone	ug/L	560	--	4000	22000	5 U	5 U	5 U	5 U	**3.1 J**	5 U	5 U	5 U	NA
2-Hexanone	ug/L	3.←	--	--	--	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA
4-Methyl-2-pentanone	ug/L	630	--	500	11000	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	NA
Acetone	ug/L	1400	--	6000	160000	5 U	5 U	5 U	5 U	← .1 U	5 U	5 U	5 U	NA
Benzene	ug/L	0.46	5	4	44	**0.09 J**	0.5 U	0.5 U	0.5 U	**0.22 J**	0.5 U	0.5 U	0.5 U	NA
Bromochloromethane	ug/L	← .3	--	100	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Bromodichloromethane	ug/L	0.13	← 0	6	130	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Bromoform	ug/L	3.3	← 0	40	5600	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Bromomethane	ug/L	0.75	--	10	490	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	NA
Carbon disulfide	ug/L	← 1	--	600	4600	0.5 U	0.5 U	**0.13 J**	**0.13 J**	**0.08 J**	**0.21 J**	0.5 U	0.5 U	NA
Carbon tetrachloride	ug/L	0.46	5	5	310	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Chlorobenzene	ug/L	7.←	100	100	2700	0.5 U	0.5 U	0.5 U	0.5 U	**0.53**	0.5 U	0.5 U	0.5 U	NA
Chloroethane	ug/L	2100	--	7	20000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Chloroform	ug/L	0.22	← 0	70	170	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Chloromethane	ug/L	19	--	20	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
cis-1,2-Dichloroethene	ug/L	3.6	70	10	2000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**11**	**8.3**	**0.22 J┼**	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW CRQVWU. WRUNHU┼ FHE 2016	MW-01-11102016	MW-02-11102016	MW-03D-11112016	MW-05-110← 2016	MW-0← -11102016	MW-09D-11102016	MW-09S-11102016	MW-10D-11092016	MW-10S-110← 2016
cis-1,3-Dichloropropene	ug/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	NA
Cyclohexane	ug/L	1300	--	--	--	**0.4 J**	0.5 U	0.5 U	0.5 U	**1.9**	0.5 U	0.5 U	0.5 U	NA
Dibromochloromethane	ug/L	0.← 7	← 0	4	200	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Dichlorodifluoromethane	ug/L	20	--	1000	5500	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Ethylbenzene	ug/L	1.5	700	30	1500	**0.37 J**	0.5 U	0.5 U	0.5 U	**6**	0.5 U	0.5 U	0.5 U	NA
Isopropylbenzene	ug/L	45	--	--	--	**0.53**	0.5 U	0.5 U	0.5 U	**1.7**	0.5 U	0.5 U	0.5 U	NA
m,p-;ylene	ug/L	--	10000	--	--	**0.56**	0.5 U	0.5 U	0.5 U	**0.45 J**	0.5 U	0.5 U	0.5 U	NA
Methyl acetate	ug/L	2000	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Methyl tert-butyl ether	ug/L	14	--	40	7← 00	0.5 U	**0.28 J**	0.5 U	0.5 U	0.5 U	**0.32 J**	**0.08 J**	**7.1**	NA
Methylcyclohexane	ug/L	--	--	--	--	**0.55**	0.5 U	0.5 U	0.5 U	**2.3**	0.5 U	0.5 U	0.5 U	NA
Methylene chloride	ug/L	11	5	40	2600	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
o-;ylene	ug/L	19	10000	--	--	**0.61**	0.5 U	0.5 U	0.5 U	**1.5**	0.5 U	0.5 U	0.5 U	NA
Styrene	ug/L	120	100	100	2400	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Tetrachloroethene	ug/L	4.1	5	40	← ← 0	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Toluene	ug/L	110	1000	600	12000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
trans-1,2-Dichloroethene	ug/L	36	100	100	2000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**0.13 J**	0.5 U	**0.22 J┼**	NA
trans-1,3-Dichloropropene	ug/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	NA
Trichloroethene	ug/L	0.2←	5	4	5.←	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**1.5**	**5.6**	**0.63**	NA
Trichlorofluoromethane	ug/L	520	--	2000	20000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	NA
Vinyl chloride	ug/L	0.019	2	0.2	160	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**0.33 J**	0.5 U	0.5 U	NA
SHPL┼ VRODWLOH OUJDQLF CRPSR X QGV														
1,1-Biphenyl	ug/L	0.0← 3	--	400	1.5	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
1,2,4,5-Tetrachlorobenzene	ug/L	0.17	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
1,4-Dioxane	ug/L	0.46	--	4	72000	2 UJ	2 UJ	2 UJ	2 UJ	10 UJ	2 UJ	2 UJ	2.1 UJ	NA
2,2-Oxybis(1-chloropropane)	ug/L	71	--	300	--	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
2,3,4,6-Tetrachlorophenol	ug/L	24	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
2,4,5-Trichlorophenol	ug/L	120	--	700	1← 00000	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
2,4,6-Trichlorophenol	ug/L	1.2	--	7	1900	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
2,4-Dichlorophenol	ug/L	4.6	--	20	9900	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
2,4-Dimethylphenol	ug/L	36	--	100	270000	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
2,4-Dinitrophenol	ug/L	3.9	--	10	160000	10 U	10 U	10 U	10 U	51 UJ	10 U	10 U	10 UJ	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-01-11102016	MW-02-11102016	MW-03D-11112016	MW-05-110← 2016	MW-0← -11102016	MW-09D-11102016	MW-09S-11102016	MW-10D-11092016	MW-10S-110← 2016
2,4-Dinitrotoluene	ug/L	0.24	--	1	15000	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
2,6-Dinitrotoluene	ug/L	0.049	--	0.5	3100	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
2-Chloronaphthalene	ug/L	75	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
2-Chlorophenol	ug/L	9.1	--	40	49000	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
2-Methylnaphthalene	ug/L	3.6	--	30	10	**2.6 J**	0.1 U	0.1 U	0.1 U	**390**	0.1 U	0.1 U	0.1 U	0.1 U
2-Methylphenol	ug/L	93	--	40	170000	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
2-Nitroaniline	ug/L	19	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 UJ	5 U	5.1 U	5.2 UJ	NA
2-Nitrophenol	ug/L	--	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
3,3-Dichlorobenzidine	ug/L	0.13	--	0.←	9600	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
3-Nitroaniline	ug/L	--	--	--	--	10 U	10 U	10 U	10 U	51 UJ	10 U	10 U	10 UJ	NA
4,6-Dinitro-2-methylphenol	ug/L	0.15	--	--	--	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
4-Bromophenyl-phenylether	ug/L	--	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
4-Chloro-3-methylphenol	ug/L	140	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
4-Chloroaniline	ug/L	0.37	--	2	3600	10 U	10 U	10 UJ	10 U	51 UJ	10 UJ	10 UJ	10 UJ	NA
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
4-Methylphenol	ug/L	190	--	4	200000	10 U	**1.5 J**	10 U	10 U	**5.8 J**	10 U	10 U	10 U	NA
4-Nitroaniline	ug/L	3.←	--	--	--	10 U	10 U	10 U	10 U	51 UJ	10 U	10 U	10 UJ	NA
4-Nitrophenol	ug/L	--	--	60	--	10 U	10 U	10 U	10 U	51 UJ	10 U	10 U	10 UJ	NA
Acenaphthene	ug/L	53	--	400	12	**0.19 J┼**	0.1 U	0.1 U	0.1 U	**24 J**	0.1 U	0.1 U	0.1 U	**0.09 J**
Acenaphthylene	ug/L	--	--	--	14	0.1 U	0.1 U	0.1 U	0.1 U	25 U	0.1 U	0.1 U	0.1 U	0.1 U
Acetophenone	ug/L	190	--	--	--	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
Anthracene	ug/L	1← 0	--	2000	20	0.1 U	0.1 U	0.1 U	0.1 U	**39**	0.1 U	0.1 U	0.1 U	0.1 U
Atrazine	ug/L	0.3	3	2	17000	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
Benzaldehyde	ug/L	19	--	--	--	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
Benzo(a)anthracene	ug/L	0.012	--	0.5	120	0.1 U	0.1 U	0.1 U	0.1 U	25 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	ug/L	0.0034	0.2	0.05	15	0.1 U	0.1 U	0.1 U	0.1 U	**15 J**	0.1 U	0.1 U	0.1 UJ	0.1 U
Benzo(b)fluoranthene	ug/L	0.034	--	0.5	250	0.1 U	0.1 U	0.1 U	0.1 U	25 U	0.1 U	0.1 U	0.1 UJ	0.1 U
Benzo(g,h,i)perylene	ug/L	--	--	--	14000	0.1 U	0.1 U	0.1 U	0.1 U	**13 J**	0.1 U	0.1 U	0.1 UJ	0.1 U
Benzo(k)fluoranthene	ug/L	0.34	--	5	1200	0.1 U	0.1 U	0.1 U	0.1 U	25 U	0.1 U	0.1 U	0.1 UJ	0.1 U
Bis(2-chloroethoxy)methane	ug/L	5.9	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
Bis(2-chloroethyl)ether	ug/L	0.014	--	0.3	11000	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FRQVWU. FHE 2016	ME RAGV GW WRUNHU┼ FHE 2016	MW-01-11102016	MW-02-11102016	MW-03D-11112016	MW-05-110← 2016	MW-0← -11102016	MW-09D-11102016	MW-09S-11102016	MW-10D-11092016	MW-10S-110← 2016
Bis(2-ethylhexyl)phthalate	ug/L	5.6	6	30	2200	5.1 U	5 U	5.1 U	5.1 U	**7 J**	5 U	5.1 U	5.2 U	NA
Butylbenzylphthalate	ug/L	16	--	200	690000	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
Caprolactam	ug/L	990	--	--	--	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
Carbazole	ug/L	--	--	--	110000	10 U	10 U	10 U	10 U	51 U	10 U	10 U	10 U	NA
Chrysene	ug/L	3.4	--	50	4200	0.1 U	0.1 U	0.1 U	0.1 U	**28**	0.1 U	0.1 U	0.1 U	0.1 U
Dibenz(a,h)anthracene	ug/L	0.0034	--	0.05	7.3	0.1 U	0.1 U	0.1 U	0.1 U	25 U	0.1 U	0.1 U	0.1 UJ	0.1 U
Dibenzofuran	ug/L	0.79	--	--	3700	5.1 U	5 U	5.1 U	5.1 U	**14 J**	5 U	5.1 U	5.2 UJ	NA
Diethylphthalate	ug/L	1500	--	6000	39000000	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 UJ	NA
Dimethylphthalate	ug/L	--	--	--	--	5.1 U	5 U	5.1 U	**2.8 J**	25 U	5 U	5.1 U	5.2 UJ	NA
Di-N-Butylphthalate	ug/L	90	--	700	100000	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
Di-N-Octyl Phthalate	ug/L	20	--	--	120	10 U	10 U	10 U	10 U	51 U	10 U	10 U	R	NA
Fluoranthene	ug/L	← 0	--	300	100000	0.1 U	0.1 U	0.1 U	0.1 U	**24 J**	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	ug/L	29	--	300	15	**0.37 J┼**	0.1 U	0.1 U	0.1 U	**47**	0.1 U	0.1 U	0.1 U	0.1 U
Hexachlorobenzene	ug/L	0.009←	1	0.2	12	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
Hexachlorobutadiene	ug/L	0.14	--	4	250	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
Hexachlorocyclopentadiene	ug/L	0.041	50	40	--	10 U	10 U	10 U	10 U	51 UJ	10 U	10 U	10 UJ	NA
Hexachloroethane	ug/L	0.33	--	5	1100	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
Indeno(1,2,3-cd)pyrene	ug/L	0.034	--	0.5	77	0.1 U	0.1 U	0.1 U	0.1 U	25 U	0.1 U	0.1 U	0.1 UJ	0.1 U
Isophorone	ug/L	7←	--	400	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
Naphthalene	ug/L	0.17	--	10	9.7	**4.2 J**	0.1 U	0.1 U	0.1 U	**140**	0.1 U	0.1 U	0.1 U	0.1 U
Nitrobenzene	ug/L	0.14	--	1	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
N-Nitroso-di-n-propylamine (NDPA)	ug/L	0.011	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
N-Nitrosodiphenylamine	ug/L	12	--	--	--	5.1 U	5 U	5.1 U	5.1 U	25 U	5 U	5.1 U	5.2 U	NA
Pentachlorophenol	ug/L	0.041	1	0.9	1400	0.2 U	0.2 U	0.2 U	0.2 U	51 U	0.2 U	0.2 U	0.21 U	0.2 U
Phenanthrene	ug/L	--	--	--	23	**0.74**	0.1 U	**0.03 J**	0.1 U	**190**	0.1 U	0.1 U	0.1 U	0.1 U
Phenol	ug/L	5← 0	--	2000	240000	10 U	10 U	10 U	**1.5 J**	51 U	10 U	10 U	10 U	NA
Pyrene	ug/L	12	--	200	120000	0.1 U	0.1 U	0.1 U	0.1 U	**140**	0.1 U	0.1 U	0.1 U	0.1 U
PHVWLFLGHV														
4,4-DDD	ug/L	0.032	--	1	410	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
4,4-DDE	ug/L	0.046	--	1	95	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
4,4-DDT	ug/L	0.23	--	1	24	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Aldrin	ug/L	0.00092	--	0.02	2.1	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FRQVWU. FHE 2016	ME RAGV GW WRUNHU┼ FHE 2016	MW-01-11102016	MW-02-11102016	MW-03D-11112016	MW-05-110← 2016	MW-0← -11102016	MW-09D-11102016	MW-09S-11102016	MW-10D-11092016	MW-10S-110← 2016
alpha-BHC	ug/L	0.0072	--	0.06	16	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
beta-BHC	ug/L	0.025	--	0.2	← 00	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
cis-Chlordane	ug/L	--	--	--	--	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
delta-BHC	ug/L	--	--	--	--	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
Dieldrin	ug/L	0.001←	--	0.02	7.3	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endosulfan I	ug/L	--	--	40	25000	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
Endosulfan II	ug/L	--	--	40	25000	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endosulfan Sulfate	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endrin	ug/L	0.23	2	2	1500	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endrin Aldehyde	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
Endrin Ketone	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NA
gamma-BHC (Lindane)	ug/L	0.042	0.2	0.03	29	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
Heptachlor	ug/L	0.0014	0.4	0.07	5.5	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
Heptachlor Epoxide	ug/L	0.0014	0.2	0.04	← .2	0.052 U	0.051 U	0.052 U	0.05 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
Methoxychlor	ug/L	3.7	40	40	3500	0.52 U	0.51 U	0.52 U	0.51 U	0.52 U	0.51 U	0.52 U	0.52 U	NA
Toxaphene	ug/L	0.071	3	0.3	--	5.2 U	5.1 U	5.2 U	5.1 U	5.2 U	5.1 U	5.2 U	5.2 U	NA
trans-Chlordane	ug/L	--	--	--	--	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U	0.052 U	NA
PC% CRQJHQHUV DQG HRPRORJ X HV														
PCB-1	pg/L	--	--	--	--	22 U	21 U	20 U	**7.3 J**	**100**	21 U	22 U	**32**	**840**
PCB-10	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	**5.2 J**	22 U	21 U	**47**
PCB-103	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-104	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-105	pg/L	4000	--	--	--	**19 J**	**12 J**	**3 J**	**38**	**500**	**46**	**16 J**	2.9 U	**140**
PCB-106	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-107	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	**53**	**6.5 J**	22 U	21 U	**19 J**
PCB-10← /124	pg/L	--	--	--	--	44 U	41 U	40 U	43 U	**27 J**	**5.5 J**	44 U	43 U	**15 J**
PCB-11	pg/L	--	--	--	--	59 U	55 U	54 U	57 U	**320**	57 U	59 U	57 U	**72**
PCB-110/115	pg/L	--	--	--	--	**110**	**42**	40 U	**87**	**1100**	**210**	**54**	43 U	**340**
PCB-111	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-112	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-114	pg/L	4000	--	--	--	3.← U	3.6 U	3.5 U	3.7 U	**29**	3.7 U	3.← U	3.7 U	**8.1 J**
PCB-11←	pg/L	4000	--	--	--	**59**	**19 J**	3.← U	**65**	**780**	**100**	**31**	4 U	**300**
PCB-12/13	pg/L	--	--	--	--	44 U	41 U	40 U	43 U	42 U	43 U	44 U	43 U	**17 J**
PCB-120	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH GW┼ 03
RR X QG 2 OYHUE X UGHQ GUR X QG Z DWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 6 RI 13

SDPSOH LRFDWLRQ						**MW┼ 01**	**MW┼ 02**	**MW┼ 03D**	**MW┼ 05**	**MW┼ 08**	**MW┼ 09D**	**MW┼ 09S**	**MW┼ 10D**	**MW┼ 10S**
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	**RSL TDS WDWHU ┼ MD \ 2016**	**MCLV**	**ME RAGV GW RHVLGHQWLDO FRQVWU. FHE 2016**	**ME RAGV GW WRUNHU ┼ FHE 2016**	MW-01-1110201 6	MW-02-1110201 6	MW-03D-1111201 6	MW-05-110← 201 6	MW-0← -1110201 6	MW-09D-1110201 6	MW-09S-1110201 6	MW-10D-1109201 6	MW-10S-110← 201 6
PCB-121	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-122	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-123	pg/L	4000	--	--	--	7 U	6.6 U	6.4 U	6.← U	1← U	6.← U	7 U	6.← U	7.2 U
PCB-126	pg/L	1.2	--	--	--	7 U	6.6 U	6.4 U	6.9 U	20 U	6.← U	7 U	6.← U	7.2 U
PCB-127	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-12← /166	pg/L	--	--	--	--	**15 J**	41 U	40 U	**11 J**	**74**	**16 J**	44 U	43 U	**58**
PCB-129/13← /163	pg/L	--	--	--	--	**90**	**13 J**	61 U	**62 J**	**490**	**91**	**32 J**	64 U	**330**
PCB-130	pg/L	--	--	--	--	**5.4 J**	21 U	20 U	21 U	**32**	**7.6 J**	22 U	21 U	**19 J**
PCB-131	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-132	pg/L	--	--	--	--	**32**	**5.6 J**	20 U	**22**	**200**	**46**	**13 J**	21 U	**86**
PCB-133	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-134	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	**7.3 J**	22 U	21 U	23 U
PCB-135/151	pg/L	--	--	--	--	**20 J**	41 U	40 U	**22 J**	**100**	**27 J**	**8.3 J**	43 U	**50**
PCB-136	pg/L	--	--	--	--	**7.8 J**	21 U	20 U	**6.5 J**	**42**	**16 J**	**4.3 J**	21 U	**18 J**
PCB-137	pg/L	--	--	--	--	**6.3 J**	21 U	20 U	21 U	**35**	**6.3 J**	22 U	21 U	**20 J**
PCB-139/140	pg/L	--	--	--	--	44 U	41 U	40 U	43 U	42 U	43 U	44 U	43 U	45 U
PCB-14	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-141	pg/L	--	--	--	--	**12 J**	21 U	20 U	**8.2 J**	**68**	**14 J**	**5.2 J**	21 U	**37**
PCB-142	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-143	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-144	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	210 UD	21 U	22 U	21 U	**8.2 J**
PCB-145	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-146	pg/L	--	--	--	--	**9.9 J**	21 U	20 U	**7.7 J**	**45**	**7.8 J**	**3.4 J**	21 U	**25**
PCB-147/149	pg/L	--	--	--	--	**52**	41 U	40 U	**49**	**320**	**78**	**23 J**	43 U	**140**
PCB-14←	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-15	pg/L	--	--	--	--	22 U	**30**	20 U	**37**	**220**	**17 J**	**19 J**	21 U	**79**
PCB-150	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-152	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-153/16←	pg/L	--	--	--	--	**63**	**9.2 J**	40 U	**46**	**310**	**55**	**23 J**	43 U	**210**
PCB-154	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-155	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-156/157	pg/L	--	--	--	--	**7.7 J**	5.2 U	5.1 U	**9.2 J**	**58**	**11 J**	5.5 U	5.4 U	**50**
PCB-15←	pg/L	--	--	--	--	**7.6 J**	21 U	20 U	**6.1 J**	**49**	**10 J**	22 U	21 U	**30**
PCB-159	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-16	pg/L	--	--	--	--	22 U	21 U	20 U	**17 J**	**260**	**13 J**	**16 J**	**26**	**31**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-1110201 6	MW-02-1110201 6	MW-03D-1111201 6	MW-05-110← 201 6	MW-0← -1110201 6	MW-09D-1110201 6	MW-09S-1110201 6	MW-10D-1109201 6	MW-10S-110← 201 6
PCB-160	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-161	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-162	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-164	pg/L	--	--	--	--	22 U	21 U	20 U	**4.6 J**	**25**	**5.8 J**	22 U	21 U	**20 J**
PCB-165	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-167	pg/L	4000	--	--	--	**2.9 J**	2.3 U	2.2 U	**2.5 J**	**21**	**3.2 J**	2.4 U	2.4 U	**16 J**
PCB-169	pg/L	4	--	--	--	4 U	3.7 U	3.7 U	3.9 U	16 U	3.9 U	4 U	3.9 U	4.1 U
PCB-17	pg/L	--	--	--	--	**5.7 J**	**17 J**	**17 J**	**31**	**780**	**40**	**25**	**15 J**	**29**
PCB-170	pg/L	--	--	--	--	**8.9 J**	21 U	20 U	**19 J**	**52**	**5.6 J**	22 U	21 U	**31**
PCB-171/173	pg/L	--	--	--	--	44 U	41 U	40 U	**6.1 J**	**19 J**	43 U	44 U	43 U	**8.1 J**
PCB-172	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	**5.3 J**
PCB-174	pg/L	--	--	--	--	**8.8 J**	21 U	20 U	**20 J**	**47**	**5.2 J**	22 U	21 U	**25**
PCB-175	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-176	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	**6.1 J**	21 U	22 U	21 U	23 U
PCB-177	pg/L	--	--	--	--	**4.3 J**	21 U	20 U	**11 J**	**29**	21 U	22 U	21 U	**15 J**
PCB-17←	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	**11 J**	21 U	22 U	21 U	23 U
PCB-179	pg/L	--	--	--	--	**2.9 J**	21 U	20 U	**8.2 J**	**18 J**	**2 J**	22 U	21 U	**7.2 J**
PCB-1← /30	pg/L	--	--	--	--	**9.8 J**	41 U	40 U	**24 J**	**140**	**14 J**	**38 J**	**37 J**	**53**
PCB-1← 0/193	pg/L	--	--	--	--	44 U	41 U	40 U	**44**	**94**	43 U	44 U	43 U	**54**
PCB-1← 1	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-1← 2	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-1← 3/1← 5	pg/L	--	--	--	--	44 U	41 U	40 U	**12 J**	**36 J**	43 U	44 U	43 U	**15 J**
PCB-1← 4	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-1← 6	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-1← 7	pg/L	--	--	--	--	**9.3 J**	21 U	20 U	**31**	**51 JD**	**5.6 J**	22 U	21 U	**27**
PCB-1← ←	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-1← 9	pg/L	4000	--	--	--	3.1 U	2.9 U	2.9 U	3.1 U	19 U	3 U	3.1 U	3 U	3.2 U
PCB-19	pg/L	--	--	--	--	**10 J**	**12 J**	**25**	**33**	**270**	**63**	**16 J**	**8.9 J**	**9.7 J**
PCB-190	pg/L	--	--	--	--	22 U	21 U	20 U	**3.1 J**	21 U	21 U	22 U	21 U	**6.5 J**
PCB-191	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-192	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-194	pg/L	--	--	--	--	22 U	21 U	20 U	**18 J**	**23**	21 U	22 U	21 U	**9.5 J**
PCB-195	pg/L	--	--	--	--	22 U	21 U	20 U	**4.2 J**	21 U	21 U	22 U	21 U	**3.2 J**
PCB-196	pg/L	--	--	--	--	22 U	21 U	20 U	**6.6 J**	21 U	21 U	22 U	21 U	**4.6 J**
PCB-197/200	pg/L	--	--	--	--	44 U	41 U	40 U	43 U	42 U	43 U	44 U	43 U	45 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-01-11102016	MW-02-11102016	MW-03D-11112016	MW-05-110← 2016	MW-0← -11102016	MW-09D-11102016	MW-09S-11102016	MW-10D-11092016	MW-10S-110← 2016
PCB-19← /199	pg/L	--	--	--	--	44 U	41 U	40 U	**38 J**	**29 J**	43 U	44 U	43 U	**14 J**
PCB-2	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-20/2←	pg/L	--	--	--	--	**18 J**	**120**	**65**	**170**	**7100**	**150**	**79**	**13 J**	**140**
PCB-201	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-202	pg/L	--	--	--	--	22 U	21 U	20 U	**10 J**	**8.4 J**	21 U	22 U	21 U	**2.7 J**
PCB-203	pg/L	--	--	--	--	22 U	21 U	20 U	**25**	**19 J**	21 U	22 U	21 U	**9.3 J**
PCB-204	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-205	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-206	pg/L	--	--	--	--	22 U	21 U	20 U	**51**	**65**	21 U	22 U	21 U	**10 J**
PCB-207	pg/L	--	--	--	--	22 U	21 U	20 U	**3 J**	21 U	21 U	22 U	21 U	23 U
PCB-20←	pg/L	--	--	--	--	22 U	21 U	20 U	**16 J**	**22**	21 U	22 U	21 U	23 U
PCB-209 (Decachlorobiphenyl)	pg/L	--	--	--	--	**3.2 J**	21 U	20 U	**12 J**	**79**	21 U	22 U	21 U	**8.5 J**
PCB-21/33	pg/L	--	--	--	--	44 U	**6 J**	40 U	**23 J**	**1100**	**11 J**	**17 J**	**7.2 J**	**58**
PCB-22	pg/L	--	--	--	--	22 U	**47**	**29**	**65**	**1700**	**60**	**29**	**6.6 J**	**64**
PCB-23	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-24	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	**7.3 J**	22 U	21 U	23 U
PCB-25	pg/L	--	--	--	--	22 U	**6 J**	20 U	**8.2 J**	**650**	**5.8 J**	22 U	21 U	**7.9 J**
PCB-26/29	pg/L	--	--	--	--	44 U	**13 J**	40 U	**20 J**	**310**	**20 J**	**11 J**	43 U	**19 J**
PCB-27	pg/L	--	--	--	--	22 U	**5.8 J**	**7 J**	**13 J**	**300**	**19 J**	**5.4 J**	**3.6 J**	**5.6 J**
PCB-3	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	**66**	21 U	22 U	**5.9 J**	**26**
PCB-31	pg/L	--	--	--	--	**9.8 J**	**63**	**36**	**88**	**4000**	**80**	**49**	**13 J**	**95**
PCB-32	pg/L	--	--	--	--	**7.5 J**	**22**	**23**	**46**	**1000**	**62**	**21 J**	**8.2 J**	**18 J**
PCB-34	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-35	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	**5.4 J**
PCB-36	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-37	pg/L	--	--	--	--	**5.5 J**	**22**	**5.5 J**	**29**	**430 D**	**15 J**	**13 J**	21 U	**94**
PCB-3←	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-39	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-4	pg/L	--	--	--	--	**8 J**	21 U	20 U	21 U	**100**	21 U	**18 J**	**28**	**610**
PCB-40/71	pg/L	--	--	--	--	**10 J**	**54**	**6.9 J**	**94 J♬**	**1100**	**70**	**29 J**	43 U	**70**
PCB-41	pg/L	--	--	--	--	22 U	**20 J**	**28**	**31 J♬**	**660**	**21**	**7.7 J**	21 U	**28**
PCB-42	pg/L	--	--	--	--	22 U	**36**	**16 J**	**57 J♬**	**530**	**44**	**23**	21 U	**46**
PCB-43	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	**540**	21 U	22 U	21 U	23 U
PCB-44/47/65	pg/L	--	--	--	--	**92**	**290**	**140**	**200 J♬**	**3000**	**310**	**87**	**33 J**	**220**

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-01-1110201 6	MW-02-1110201 6	MW-03D-1111201 6	MW-05-110← 201 6	MW-0← -1110201 6	MW-09D-1110201 6	MW-09S-1110201 6	MW-10D-1109201 6	MW-10S-110← 201 6
PCB-45/51	pg/L	--	--	--	--	**13 J**	**35 J**	**36 J**	**45 J♬**	**560**	**89**	**21 J**	**16 J**	**26 J**
PCB-46	pg/L	--	--	--	--	22 U	**6 J**	**6 J**	**13 J♬**	**130**	**11 J**	22 U	21 U	**6.7 J**
PCB-4←	pg/L	--	--	--	--	22 U	**19 J**	**12 J**	**38 J♬**	**430**	**27**	**15 J**	21 U	**31**
PCB-49/69	pg/L	--	--	--	--	**28 J**	**59**	**27 J**	**90 J♬**	**810**	**90**	**41 J**	43 U	**81**
PCB-5	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	**11 J**
PCB-50/53	pg/L	--	--	--	--	44 U	**9 J**	**8 J**	**20 J♬**	**340**	**19 J**	**8.3 J**	43 U	**7.9 J**
PCB-52	pg/L	--	--	--	--	**50**	**75**	**42**	**130 J♬**	**2000**	**180**	**65**	21 U	**120**
PCB-54	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-55	pg/L	--	--	--	--	22 U	21 U	20 U	**6.6 J♬**	21 U	21 U	22 U	21 U	**7.8 J**
PCB-56	pg/L	--	--	--	--	**8.6 J**	**63**	**20**	**110 J♬**	**2100**	**59**	**29**	21 U	**140**
PCB-57	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	21 U	21 U	22 U	21 U	23 U
PCB-5←	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	21 U	21 U	22 U	21 U	23 U
PCB-59/62/75	pg/L	--	--	--	--	66 U	**13 J**	61 U	**18 J♬**	**420**	**16 J**	66 U	64 U	**15 J**
PCB-6	pg/L	--	--	--	--	22 U	21 U	20 U	**8.1 J**	21 U	21 U	22 U	21 U	**43**
PCB-60	pg/L	--	--	--	--	22 U	**34**	**9.3 J**	**58 J♬**	**1100**	**31**	**17 J**	21 U	**82**
PCB-61/70	pg/L	--	--	--	--	**43 J**	**170**	**52 J**	**270 J♬**	**5100**	**190**	**91**	**13 J**	**440**
PCB-63	pg/L	--	--	--	--	22 U	**3.9 J**	20 U	**5.3 J♬**	21 U	**3.7 J**	22 U	21 U	**8.6 J**
PCB-64	pg/L	--	--	--	--	**12 J**	**53**	**23**	**75 J♬**	**1500 D**	**68**	**31**	21 U	**75**
PCB-66	pg/L	--	--	--	--	**23**	**86**	**26**	**150 J♬**	**2800**	**82**	**45**	21 U	**200**
PCB-67	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	**49**	21 U	22 U	21 U	**6.8 J**
PCB-6←	pg/L	--	--	--	--	**13 J**	**60**	**14 J**	**13 J♬**	**40**	**63**	**6 J**	**7.9 J**	**46**
PCB-7	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	**20 J**
PCB-72	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	21 U	21 U	22 U	21 U	23 U
PCB-73	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	**110**	21 U	22 U	21 U	23 U
PCB-77	pg/L	6000	--	--	--	3.7 U	**6.7 J**	3.4 U	**15 J♬**	**260**	**5.2 J**	**4.3 J**	3.6 U	**28**
PCB-7←	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	21 U	21 U	22 U	21 U	23 U
PCB-79	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	21 U	21 U	22 U	21 U	23 U
PCB-←	pg/L	--	--	--	--	22 U	21 U	20 U	**39**	**70**	21 U	**20 J**	**36**	**140**
PCB-← 0	pg/L	--	--	--	--	22 U	21 U	20 U	21 UJ	21 U	21 U	22 U	21 U	23 U
PCB-← 1	pg/L	400	--	--	--	2.7 U	2.3 U	2.3 U	2.← UJ	26 U	3.4 U	3.5 U	2.4 U	3.4 U
PCB-← 2	pg/L	--	--	--	--	**7.7 J**	**6.1 J**	20 U	**14 J**	**220**	**22**	**6.6 J**	21 U	**35**
PCB-← 3	pg/L	--	--	--	--	**9.4 J**	**3.6 J**	20 U	**8.2 J**	**140**	**19 J**	22 U	21 U	**23**
PCB-← 4	pg/L	--	--	--	--	**21 J**	**12 J**	20 U	**23**	**280**	**57**	**16 J**	21 U	**50**
PCB-← 5/116	pg/L	--	--	--	--	**14 J**	**7.7 J**	61 U	**21 J**	**450**	**28 J**	**9.9 J**	64 U	**72**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FRQVWU. FHE 2016	ME RAGV GW WRUNHU ┼ FHE 2016	MW-01-11102016	MW-02-11102016	MW-03D-11112016	MW-05-110← 2016	MW-0← -11102016	MW-09D-11102016	MW-09S-11102016	MW-10D-11092016	MW-10S-110← 2016
PCB-← 6/← 7/97/109/119/125	pg/L	--	--	--	--	**52 J**	**27 J**	120 U	**60 J**	**870**	**130**	**36 J**	130 U	**200**
PCB-← ← /91	pg/L	--	--	--	--	**11 J**	**6.7 J**	40 U	**12 J**	**230**	**26 J**	**8.8 J**	43 U	**28 J**
PCB-← 9	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-9	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	**26**
PCB-90/101	pg/L	--	--	--	--	**89**	**29 J**	**5.9 J**	**61 J**	**850**	**170**	**45 J**	64 U	**240**
PCB-92	pg/L	--	--	--	--	**18 J**	**5.7 J**	20 U	**11 J**	**130**	**31**	**8.5 J**	21 U	**38**
PCB-93/100	pg/L	--	--	--	--	44 U	41 U	40 U	43 U	42 U	43 U	44 U	43 U	45 U
PCB-94	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	21 U	21 U	22 U	21 U	23 U
PCB-95	pg/L	--	--	--	--	**67**	**26**	**6.7 J**	**41**	**710**	**140**	**39**	**4.7 J**	**110**
PCB-96	pg/L	--	--	--	--	22 U	21 U	20 U	21 U	**18 J**	21 U	22 U	21 U	23 U
PCB-9← /102	pg/L	--	--	--	--	44 U	41 U	40 U	43 U	**78**	43 U	44 U	43 U	45 U
PCB-99	pg/L	--	--	--	--	**39**	**13 J**	20 U	**34**	**380**	**59**	**17 J**	21 U	**120**
PCBC - Toxicity Equivalent	pg/L	--	--	--	--	**0.00243**	**0.0016**	**0.00009**	**0.00466**	**0.0659**	**0.005**	**0.00184**	0 U	**0.0167**
Total DiCB	pg/L	--	--	--	--	**8 J**	**30**	0 U	**84 J**	**710**	**22 J**	**57 J**	**64**	**1100 J**
Total HpCB	pg/L	--	--	--	--	**34 J**	0 U	0 U	**150 J**	**360 J**	**18 J**	0 U	0 U	**190 J**
Total HxCB	pg/L	--	--	--	--	**330 J**	**28 J**	0 U	**260 J**	**1900**	**400 J**	**110 J**	0 U	**1100 J**
Total MoCB	pg/L	--	--	--	--	0 U	0 U	0 U	**7.3 J**	**170**	0 U	0 U	**38 J**	**860**
Total NoCB	pg/L	--	--	--	--	0 U	0 U	0 U	**70 J**	**87**	0 U	0 U	0 U	**10 J**
Total OcCB	pg/L	--	--	--	--	0 U	0 U	0 U	**100 J**	**78 J**	0 U	0 U	0 U	**43 J**
TRWDO PC% HRPRORJ X HV	pg/L	44000	500000	500000	930000	**1300 J**	**1700 J**	**690 J**	**3100 J**	**52000 J**	**3500 J**	**1300 J**	**320 J**	**7300 J**
Total PeCB	pg/L	--	--	--	--	**520 J**	**210 J**	**16 J**	**470 J**	**6800 J**	**1100 J**	**290 J**	**4.7 J**	**1700 J**
Total TeCB	pg/L	--	--	--	--	**290 J**	**1100 J**	**460 J**	**1400 J**	**24000**	**1400 J**	**520 J**	**70 J**	**1700 J**
Total TrCB	pg/L	--	--	--	--	**66 J**	**330 J**	**210 J**	**570 J**	**18000**	**560 J**	**320 J**	**140 J**	**630 J**
MHWDOV DQG C \ DQLGH														
Aluminum	ug/L	2000	--	7000	9200000	**35.4 J**	**26.6 J**	**51.9 J**	**2140**	**288**	**13.9 J**	**13.1 J**	**7.1 J**	NA
Antimony	ug/L	0.7←	6	3	3700	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NA
Arsenic	ug/L	0.052	10	10	1400	**12.9**	**4.1**	**2.2**	**4**	**44**	**2.1**	**1.9**	**6.7**	NA
Barium	ug/L	3← 0	2000	1000	1← 00000	**37.7 J**	**72.3 J**	**6.8 J**	**144 J**	**72.9 J**	**11.9 J**	**45.7 J**	**4.5 J**	NA
Beryllium	ug/L	2.5	4	10	1← 000	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Cadmium	ug/L	0.92	5	1	650	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Calcium	ug/L	--	--	--	--	**93400**	**41400**	**42000**	**68600**	**135000**	**77300**	**34800**	**75600**	NA
Chromium	ug/L	2200	100	20	--	10 U	10 U	10 U	**12.6**	10 U	10 U	10 U	10 U	NA
Cobalt	ug/L	0.6	--	10	29000	**0.97 J**	**0.23 J**	1 U	**7.8**	**4**	1 U	**1.3**	1 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU ┼ FHE 2016	MW-01-1110201 6	MW-02-1110201 6	MW-03D-1111201 6	MW-05-110← 201 6	MW-0← -1110201 6	MW-09D-1110201 6	MW-09S-1110201 6	MW-10D-1109201 6	MW-10S-110← 201 6
Copper	ug/L	← 0	1300	500	130000	25 U	25 U	25 U	**7.3 J**	25 U	25 U	25 U	25 U	NA
Cyanide	ug/L	0.15	200	4	55000	10 U	10 U	10 U	10 U	**1.4 J**	10 U	10 U	10 U	NA
Iron	ug/L	1400	--	5000	6500000	**30800**	**14600**	**121**	**3410**	**40000**	**1560**	**886**	**1540**	NA
Lead	ug/L	15	15	10	1600000	10 U	10 U	10 U	10 U	**11.3**	10 U	10 U	10 U	NA
Magnesium	ug/L	--	--	--	--	**14200**	**6680**	**7400**	**5510**	**8750**	**7990**	**13400**	**6790**	NA
Manganese	ug/L	43	--	500	220000	**3180**	**703**	**144**	**332**	**2080**	**481**	**38**	**603**	NA
Mercury	ug/L	0.063	2	2	1500	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	NA
Nickel	ug/L	39	--	20	2← 000	**1.2**	**0.39 J**	1 U	**12.2**	**3.4**	**0.24 J**	**4**	1 U	NA
Potassium	ug/L	--	--	--	--	**14000 J**	**3180 J**	**2870 J**	**7990 J**	**9360 J**	**5750 J**	**3100 J**	**4730 J**	NA
Selenium	ug/L	10	50	40	46000	5 U	5 U	5 U	**6.6**	5 U	5 U	5 U	5 U	NA
Silver	ug/L	9.4	--	40	47000	**0.04 J**	**0.05 J**	**0.04 J**	**0.14 J**	**0.05 J♬**	**0.06 J**	**0.06 J**	**0.15 J**	NA
Sodium	ug/L	--	--	20000	--	**31100**	**32500**	**14000**	**4150 J**	**38000**	**16100**	**20500**	**33300**	NA
Thallium	ug/L	0.02	2	0.6	92	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Vanadium	ug/L	← .6	--	200	65000	**1.1 J**	**0.44 J**	**0.34 J**	**6.8**	**3.4 J**	**0.16 J**	**0.46 J**	**0.09 J**	NA
= inc	ug/L	600	--	2000	2← 00000	60 U	60 U	60 U	60 U	60 U	60 U	**44.5 J**	60 U	NA
DLVVROYHG MHWDOV D Q G C \ D														
Aluminum	ug/L	2000	--	7000	9200000	**25.6 J**	**11.8 J**	**22 J**	**121 J**	**110 J**	200 U	200 U	200 U	NA
Antimony	ug/L	0.7←	6	3	3700	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	NA
Arsenic	ug/L	0.052	10	10	1400	**12.5**	**4.2**	**2.2**	**1.8**	**40.9**	**1.9**	**1.7**	**6.7**	NA
Barium	ug/L	3← 0	2000	1000	1← 00000	**36.5 J**	**62.6 J**	**7 J**	**87.2 J**	**68.6 J**	**11.6 J**	**44.2 J**	**4.9 J**	NA
Beryllium	ug/L	2.5	4	10	1← 000	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Cadmium	ug/L	0.92	5	1	650	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Calcium	ug/L	--	--	--	--	**93500**	**39300**	**40000**	**63500**	**133000**	**78300**	**34000**	**78000**	NA
Chromium	ug/L	2200	100	20	--	10 U	10 U	10 U	**1.1 J**	10 U	10 U	**3 J**	10 U	NA
Cobalt	ug/L	0.6	--	10	29000	**1**	**0.25 J**	1 U	**5.4**	**3.4**	1 U	**1.3**	1 U	NA
Copper	ug/L	← 0	1300	500	130000	25 U	25 U	25 U	25 U	25 U	25 U	25 U	25 U	NA
Iron	ug/L	1400	--	5000	6500000	**30900**	**13700**	**89.6 J**	**174**	**38300**	**1550**	**864**	**1570**	NA
Lead	ug/L	15	15	10	1600000	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	NA
Magnesium	ug/L	--	--	--	--	**14200**	**6290**	**7130**	**4410 J**	**8550**	**8090**	**13100**	**7090**	NA
Manganese	ug/L	43	--	500	220000	**3170**	**656**	**135**	**192**	**2030**	**488**	**37.3**	**624**	NA
Mercury	ug/L	0.063	2	2	1500	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	NA
Nickel	ug/L	39	--	20	2← 000	**1.6**	**0.96 J**	1 U	**7.6**	**3.4**	**0.78 J**	**4**	**0.08 J**	NA
Potassium	ug/L	--	--	--	--	**14300**	**3140 J**	**3050 J**	**6520**	**9220**	**5910**	**3030 J**	**4930 J**	NA
Selenium	ug/L	10	50	40	46000	5 U	5 U	5 U	**6.4**	5 U	5 U	5 U	5 U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 01	MW┼ 02	MW┼ 03D	MW┼ 05	MW┼ 08	MW┼ 09D	MW┼ 09S	MW┼ 10D	MW┼ 10S
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FRQVWU. FHE 2016	ME RAGV GW WRUNHU ┼ FHE 2016	MW-01-11102016	MW-02-11102016	MW-03D-11112016	MW-05-110← 2016	MW-0← -11102016	MW-09D-11102016	MW-09S-11102016	MW-10D-11092016	MW-10S-110← 2016
Silver	ug/L	9.4	--	40	47000	1 U	1 U	1 U	**0.09 J**	1 U	1 U	1 U	**0.06 J**	NA
Sodium	ug/L	--	--	20000	--	**30600**	**31300**	**14100**	**3870 J**	**37100**	**16100**	**19700**	**34100**	NA
Thallium	ug/L	0.02	2	0.6	92	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	NA
Vanadium	ug/L	← .6	--	200	65000	**1.1 J**	**0.39 J**	**0.37 J**	**1.2 J**	**3.1 J**	**0.09 J**	**0.42 J**	**0.08 J**	NA
= inc	ug/L	600	--	2000	2← 00000	60 U	60 U	60 U	60 U	60 U	60 U	**44 J**	60 U	NA
FLHOG MHDV X UHPHQW														
Dissolved Oxygen	ppm	--	--	--	--	**0.31**	**0.24**	**0.16**	NA	**0.81**	**0.17**	**0.41**	**0.16**	**0.16**
Oxidation-Reduction Potential	mV	--	--	--	--	**┼ 162.4**	**53.2**	**┼ 147.3**	NA	**┼ 97.2**	**┼ 136.4**	**┼ 58.1**	**┼ 147.8**	**┼ 147.8**
pH, Field	S.U.	--	--	--	--	**7.94**	**5.93**	**8.42**	NA	**6.6**	**8.41**	**7.19**	**8.4**	**8.4**
Specific Conductivity	uS/cm	--	--	--	--	**800**	**470**	**614**	NA	**910**	**518**	**378**	**614**	**614**
Temperature	deg C	--	--	--	--	**12.79**	**10.73**	**10.55**	NA	**11.72**	**10**	**12.19**	**11.07**	**11.07**
Turbidity	NTU	--	--	--	--	**3.22**	**2.03**	**2.15**	NA	**3.13**	**1.42**	**0.78**	**1.82**	**1.82**
PHU┼ DQG PRO \ IO X RURDON \ O S X EVWDQFHV ♂ PFAS□														
Perfluorobutane Sulfonate	ng/L	--	--	--	--	5 UJ	5 UJ	4.7 UJ	4.9 UJ	5 UJ	4.9 UJ	4.7 UJ	5 UJ	4.9 UJ
Perfluorobutanoic Acid (PFBA)	ng/L	--	--	--	--	10 U	10 U	9.3 U	9.7 U	10 U	9.7 U	9.3 U	10 U	9.7 U
Perfluorodecane Sulfonate	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluorodecanoic Acid (PFDA)	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluorododecanoic Acid (PFDoA)	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluoroheptane sulfonate	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluoroheptanoic acid (PFHpA)	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluorohexane Sulfonate	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluorohexanoic Acid (PFHxA)	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluorononanoic acid (PFNA)	ng/L	--	--	--	--	5 UJ	5 UJ	4.7 UJ	4.9 UJ	5 UJ	4.9 UJ	4.7 UJ	5 UJ	4.9 UJ
Perfluoro-n-tetradecanoic acid (PFTeDA)	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH GW┼ 03
RR X QG 2 OYHUE X UGHQ GUR X QG Z DWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 13 RI 13

SDPSOH LRFDWLR Q						**MW┼ 01**	**MW┼ 02**	**MW┼ 03D**	**MW┼ 05**	**MW┼ 08**	**MW┼ 09D**	**MW┼ 09S**	**MW┼ 10D**	**MW┼ 10S**
SDPSOH DDWH						11/10/16	11/10/16	11/11/16	11/0← /16	11/10/16	11/10/16	11/10/16	11/09/16	11/0← /16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q L W V**	**RSL TDS WDWHU ┼ MD \ 2016**	**MCLV**	**ME RAGV GW RHVLGH Q WL FHE 2016**	**ME RAGV GW DO ¢R Q VWU. WRUNHU ┼ FHE 2016**	MW-01-1110201 6	MW-02-1110201 6	MW-03D-1111201 6	MW-05-110← 201 6	MW-0← -1110201 6	MW-09D-1110201 6	MW-09S-1110201 6	MW-10D-1109201 6	MW-10S-110← 201 6
Perfluoro-n-tridecanoic acid (PFTrDA)	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluorooctanesulfonic acid (PFOS)	ng/L	--	70	560	5300	5 U	5 U	4.7 U	4.9 U	5 U	6.6 U	6.2 U	9.7 U	4.9 U
Perfluorooctanoic acid (PFOA)	ng/L	--	70	130	220	4.9 U	5.1 U	1.9 U	2 U	3 U	4 U	← .1 U	3.1 U	3.9 U
Perfluoropentanoic Acid	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
Perfluoroundecanoic Acid (PFUna)	ng/L	--	--	--	--	5 U	5 U	4.7 U	4.9 U	5 U	4.9 U	4.7 U	5 U	4.9 U
PFOA♫ PFOS	ng/L	--	70	--	--	4.9 U	5 U	1.9 U	2 U	3 U	4 U	6.2 U	3.1 U	3.9 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLR Q						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
VRODWLOH OUJD QLF CRPSR X QGV												
1,1,1-Trichloroethane	ug/L	← 00	200	10000	15000	0.5 U	0.5 U	**0.6**	**0.61**	**0.74**	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	0.076	--	2	41000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	5500	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
1,1,2-Trichloroethane	ug/L	0.041	5	6	0.62	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	2.←	--	60	2200	0.5 U	0.5 U	0.5 U	0.5 U	**0.31 J**	0.5 U	0.5 R
1,1-Dichloroethene	ug/L	2←	7	40	500	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
1,2,3-Trichlorobenzene	ug/L	0.7	--	--	7.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/L	0.4	70	70	7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/L	0.00033	0.2	0.4	1.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/L	0.0075	0.05	0.2	← .7	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	05 U	0.5 U
1,2-Dichlorobenzene	ug/L	30	600	200	6300	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	0.17	5	4	140	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
1,2-Dichloropropane	ug/L	0.44	5	10	← 2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	05 U
1,3-Dichlorobenzene	ug/L	--	--	1	36000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/L	0.4←	75	70	400	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	560	--	4000	22000	5 U	5 U	5 U	5 U	5 U	5 U	5 R
2-Hexanone	ug/L	3.←	--	--	--	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	630	--	500	11000	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/L	1400	--	6000	160000	5 U	5 U	5 U	5 U	5 U	5 U	5 R
Benzene	ug/L	0.46	5	4	44	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	← .3	--	100	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
Bromodichloromethane	ug/L	0.13	← 0	6	130	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	3.3	← 0	40	5600	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	0.75	--	10	490	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 R
Carbon disulfide	ug/L	← 1	--	600	4600	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
Carbon tetrachloride	ug/L	0.46	5	5	310	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	7.←	100	100	2700	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5U
Chloroethane	ug/L	2100	--	7	20000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
Chloroform	ug/L	0.22	← 0	70	170	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
Chloromethane	ug/L	19	--	20	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
cis-1,2-Dichloroethene	ug/L	3.6	70	10	2000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
cis-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH GW┼ 04
RR X QG 2 %HGURFN GUR X QG Z DWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 2 RI 14

SDPSOH LRFDWLRQ						**MW┼ 02%**	**MW┼ 03%**	**MW┼ 04%**		**MW┼ 05%**	**MW┼ 06%**	**MW┼ 07%**
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	**U Q L W V**	**RSL TDS WDWHU ┼ MD \ 2016**	**MCLV**	**ME RAGV GW RHVLGH Q WL FHE 2016**	**ME RAGV GW DO ¢R Q VWU. WRUNHU ┼ FHE 2016**	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
Cyclohexane	ug/L	1300	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	0.← 7	← 0	4	200	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	ug/L	20	--	1000	5500	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
Ethylbenzene	ug/L	1.5	700	30	1500	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	ug/L	45	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
m,p-;ylene	ug/L	--	10000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	ug/L	2000	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
Methyl tert-butyl ether	ug/L	14	--	40	7← 00	**8.5**	**0.9**	0.5 U	0.5 U	**0.12 J**	0.5 U	0.5 R
Methylcyclohexane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	ug/L	11	5	40	2600	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
o-;ylene	ug/L	19	10000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/L	120	100	100	2400	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	ug/L	4.1	5	40	← ← 0	0.5 U	0.5 U	**0.12 J**	**0.13 J**	0.5 U	0.5 U	0.5 U
Toluene	ug/L	110	1000	600	12000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**0.77**	**7.6**
trans-1,2-Dichloroethene	ug/L	36	100	100	2000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
trans-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	0.2←	5	4	5.←	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	**0.23 J**
Trichlorofluoromethane	ug/L	520	--	2000	20000	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
Vinyl chloride	ug/L	0.019	2	0.2	160	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R
SHPL| VRODWLOH OUJD Q L F CRPSR X Q GV												
1,1-Biphenyl	ug/L	0.0← 3	--	400	1.5	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
1,2,4,5-Tetrachlorobenzene	ug/L	0.17	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
1,4-Dioxane	ug/L	0.46	--	4	72000	2.1 UJ	2 UJ	2.1 UJ	2 UJ	2 UJ	2 UJ	2.1 UJ
2,2-Oxybis(1-chloropropane)	ug/L	71	--	300	--	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2,3,4,6-Tetrachlorophenol	ug/L	24	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
2,4,5-Trichlorophenol	ug/L	120	--	700	1← 00000	5.2 U	5.1 U	5.2 U	5.1 U	5.1U	5.1 U	5.2 U
2,4,6-Trichlorophenol	ug/L	1.2	--	7	1900	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
2,4-Dichlorophenol	ug/L	4.6	--	20	9900	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
2,4-Dimethylphenol	ug/L	36	--	100	270000	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
2,4-Dinitrophenol	ug/L	3.9	--	10	160000	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U
2,4-Dinitrotoluene	ug/L	0.24	--	1	15000	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
2,6-Dinitrotoluene	ug/L	0.049	--	0.5	3100	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
2-Chloronaphthalene	ug/L	75	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
2-Chlorophenol	ug/L	9.1	--	40	49000	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
2-Methylnaphthalene	ug/L	3.6	--	30	10	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2-Methylphenol	ug/L	93	--	40	170000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
2-Nitroaniline	ug/L	19	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 UJ	5.1 U	5.2 U
2-Nitrophenol	ug/L	--	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
3,3-Dichlorobenzidine	ug/L	0.13	--	0.←	9600	10 U	10 U	10 U	10 U	10 U	10 U	10 U
3-Nitroaniline	ug/L	--	--	--	--	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U
4,6-Dinitro-2-methylphenol	ug/L	0.15	--	--	--	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Bromophenyl-phenylether	ug/L	--	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
4-Chloro-3-methylphenol	ug/L	140	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
4-Chloroaniline	ug/L	0.37	--	2	3600	10 U	10 U	10 U	10 UJ	10 UJ	10 UJ	10 UJ
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
4-Methylphenol	ug/L	190	--	4	200000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
4-Nitroaniline	ug/L	3.←	--	--	--	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U
4-Nitrophenol	ug/L	--	--	60	--	10 U	10 U	10 U	10 U	10 UJ	10 U	10 U
Acenaphthene	ug/L	53	--	400	12	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	ug/L	--	--	--	14	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acetophenone	ug/L	190	--	--	--	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Anthracene	ug/L	1← 0	--	2000	20	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Atrazine	ug/L	0.3	3	2	17000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Benzaldehyde	ug/L	19	--	--	--	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Benzo(a)anthracene	ug/L	0.012	--	0.5	120	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	ug/L	0.0034	0.2	0.05	15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	ug/L	0.034	--	0.5	250	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	ug/L	--	--	--	14000	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	ug/L	0.34	--	5	1200	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Bis(2-chloroethoxy)methane	ug/L	5.9	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Bis(2-chloroethyl)ether	ug/L	0.014	--	0.3	11000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Bis(2-ethylhexyl)phthalate	ug/L	5.6	6	30	2200	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW ¢RQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
Butylbenzylphthalate	ug/L	16	--	200	690000	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Caprolactam	ug/L	990	--	--	--	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Carbazole	ug/L	--	--	--	110000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chrysene	ug/L	3.4	--	50	4200	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Dibenz(a,h)anthracene	ug/L	0.0034	--	0.05	7.3	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Dibenzofuran	ug/L	0.79	--	--	3700	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Diethylphthalate	ug/L	1500	--	6000	39000000	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Dimethylphthalate	ug/L	--	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Di-N-Butylphthalate	ug/L	90	--	700	100000	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Di-N-Octyl Phthalate	ug/L	20	--	--	120	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Fluoranthene	ug/L	← 0	--	300	100000	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	ug/L	29	--	300	15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Hexachlorobenzene	ug/L	0.009←	1	0.2	12	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Hexachlorobutadiene	ug/L	0.14	--	4	250	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Hexachlorocyclopentadiene	ug/L	0.041	50	40	--	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Hexachloroethane	ug/L	0.33	--	5	1100	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Indeno(1,2,3-cd)pyrene	ug/L	0.034	--	0.5	77	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Isophorone	ug/L	7←	--	400	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Naphthalene	ug/L	0.17	--	10	9.7	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Nitrobenzene	ug/L	0.14	--	1	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
N-Nitroso-di-n-propylamine (NDPA)	ug/L	0.011	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
N-Nitrosodiphenylamine	ug/L	12	--	--	--	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U	5.2 U
Pentachlorophenol	ug/L	0.041	1	0.9	1400	0.21 U	0.2 U	0.21 U	0.2 U	0.2 U	0.2 U	0.21 U
Phenanthrene	ug/L	--	--	--	23	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Phenol	ug/L	5← 0	--	2000	240000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Pyrene	ug/L	12	--	200	120000	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
PHVWLFLGHV												
4,4-DDD	ug/L	0.032	--	1	410	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
4,4-DDE	ug/L	0.046	--	1	95	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
4,4-DDT	ug/L	0.23	--	1	24	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aldrin	ug/L	0.00092	--	0.02	2.1	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
alpha-BHC	ug/L	0.0072	--	0.06	16	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
beta-BHC	ug/L	0.025	--	0.2	← 00	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
cis-Chlordane	ug/L	--	--	--	--	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
delta-BHC	ug/L	--	--	--	--	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
Dieldrin	ug/L	0.001←	--	0.02	7.3	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Endosulfan I	ug/L	--	--	40	25000	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
Endosulfan II	ug/L	--	--	40	25000	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Endosulfan Sulfate	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Endrin	ug/L	0.23	2	2	1500	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Endrin Aldehyde	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Endrin Ketone	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
gamma-BHC (Lindane)	ug/L	0.042	0.2	0.03	29	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
Heptachlor	ug/L	0.0014	0.4	0.07	5.5	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
Heptachlor Epoxide	ug/L	0.0014	0.2	0.04	← .2	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
Methoxychlor	ug/L	3.7	40	40	3500	0.51 U	0.51 U	0.51 U	0.52 U	0.51 U	0.51 U	0.51 U
Toxaphene	ug/L	0.071	3	0.3	--	5.1 U	5.1 U	5.1 U	5.2 U	5.1 U	5.1 U	5.1 U
trans-Chlordane	ug/L	--	--	--	--	0.051 U	0.051 U	0.051 U	0.052 U	0.051 U	0.051 U	0.051 U
PC% CRQJHQHUV DQG HRPRORJX HV												
PCB-1	pg/L	--	--	--	--	**7.3 J**	21 U	21 U	21 U	**41**	22 U	**200**
PCB-10	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	**14 J**	**45**	**70**
PCB-103	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-104	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-105	pg/L	4000	--	--	--	**73**	**6.7 J**	**91**	**96**	**31**	**1400**	**170**
PCB-106	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-107	pg/L	--	--	--	--	**7.8 J**	21 U	**14 J**	**14 J**	21 U	**160**	**17 J**
PCB-10← /124	pg/L	--	--	--	--	**6.3 J**	42 U	**10 J**	**12 J**	42 U	**110**	**13 J**
PCB-11	pg/L	--	--	--	--	54 U	56 U	54 U	57 U	55 U	**68**	**78**
PCB-110/115	pg/L	--	--	--	--	**270**	**18 J**	**460**	**500**	**130**	**5000**	**840**
PCB-111	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-112	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-114	pg/L	4000	--	--	--	**3.7 J**	3.6 U	**5.7 J**	**5.7 J**	3.6 U	**69**	**8.6 J**
PCB-11←	pg/L	4000	--	--	--	**140**	**12 J**	**190**	**210**	**68**	**2600**	**280**
PCB-12/13	pg/L	--	--	--	--	**19 J**	42 U	41 U	43 U	42 U	**190**	**300**
PCB-120	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-121	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-122	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**37**	**4.3 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
PCB-123	pg/L	4000	--	--	--	6.5 U	6.7 U	6.5 U	6.← U	6.6 U	**17 J**	6.4 U
PCB-126	pg/L	1.2	--	--	--	6.5 U	6.7 U	6.5 U	6.← U	6.6 U	7.1 U	6.4 U
PCB-127	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-12← /166	pg/L	--	--	--	--	**11 J**	42 U	**37 J**	**40 J**	**8.4 J**	**240**	**18 J**
PCB-129/13← /163	pg/L	--	--	--	--	**63**	**12 J**	**220**	**240**	**46 J**	**1300**	**87**
PCB-130	pg/L	--	--	--	--	**4.3 J**	21 U	**11 J**	**14 J**	21 U	**89**	**6.3 J**
PCB-131	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**29**	20 U
PCB-132	pg/L	--	--	--	--	**32**	21 U	**87**	**92**	**21**	**650**	**59**
PCB-133	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**14 J**	20 U
PCB-134	pg/L	--	--	--	--	20 U	21 U	**9.2 J**	**10 J**	21 U	**74**	**6.9 J**
PCB-135/151	pg/L	--	--	--	--	**18 J**	42 U	**67**	**68**	**13 J**	**340**	**30 J**
PCB-136	pg/L	--	--	--	--	**10 J**	21 U	**29**	**30**	**6.6 J**	**210**	**22**
PCB-137	pg/L	--	--	--	--	**3.5 J**	21 U	**17 J**	**17 J**	21 U	**92**	**5.9 J**
PCB-139/140	pg/L	--	--	--	--	41 U	42 U	41 U	43 U	42 U	**28 J**	40 U
PCB-14	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-141	pg/L	--	--	--	--	**9.2 J**	21 U	**33**	**37**	**6.2 J**	**180**	**15 J**
PCB-142	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-143	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**6.5 J**	20 U
PCB-144	pg/L	--	--	--	--	20 U	21 U	**8.8 J**	**9.1 J**	21 U	**51**	20 U
PCB-145	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-146	pg/L	--	--	--	--	**5.9 J**	21 U	**20 J**	**22**	**3.8 J**	**120**	**5.2 J**
PCB-147/149	pg/L	--	--	--	--	**46**	42 U	**170**	**170**	**31 J**	**890**	**83**
PCB-14←	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-15	pg/L	--	--	--	--	**120**	**15 J**	**29**	**31**	**59**	**2100**	**1900**
PCB-150	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-152	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-153/16←	pg/L	--	--	--	--	**37 J**	42 U	**140**	**150**	**28 J**	**730**	**46**
PCB-154	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**5.4 J**	20 U
PCB-155	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-156/157	pg/L	--	--	--	--	**7.7 J**	5.3 U	**21 J**	**22 J**	**6.7 J**	**160**	**8 J**
PCB-15←	pg/L	--	--	--	--	**6.2 J**	21 U	**23**	**23**	**5.1 J**	**140**	**10 J**
PCB-159	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**2 J**	20 U
PCB-16	pg/L	--	--	--	--	**170**	**18 J**	**54**	**56**	**110**	**4200**	**2500**
PCB-160	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-161	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
PCB-162	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**4.7 J**	20 U
PCB-164	pg/L	--	--	--	--	20 U	21 U	**12 J**	**13 J**	21 U	**76**	**6.5 J**
PCB-165	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-167	pg/L	4000	--	--	--	**2.5 J**	2.3 U	**7.3 J**	**7.3 J**	2.3 U	**42**	2.2 U
PCB-169	pg/L	4	--	--	--	3.7 U	3.← U	3.7 U	3.9 U	3.← U	4.1 U	3.6 U
PCB-17	pg/L	--	--	--	--	**120**	**14 J**	**30**	**35**	**85**	**2700**	**1400**
PCB-170	pg/L	--	--	--	--	20 U	21 U	**19 J**	**21**	21 U	**66**	20 U
PCB-171/173	pg/L	--	--	--	--	41 U	42 U	**6.9 J**	**7.4 J**	42 U	**23 J**	40 U
PCB-172	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**8.4 J**	20 U
PCB-174	pg/L	--	--	--	--	**3.2 J**	21 U	**23**	**24**	**2.9 J**	**53**	**3.6 J**
PCB-175	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-176	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**6.9 J**	20 U
PCB-177	pg/L	--	--	--	--	20 U	21 U	**12 J**	**11 J**	21 U	**27**	20 U
PCB-17←	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**7.1 J**	20 U
PCB-179	pg/L	--	--	--	--	20 U	21 U	**9.4 J**	**9.7 J**	21 U	**18 J**	**1.4 J**
PCB-1← /30	pg/L	--	--	--	--	**260**	**32 J**	**77**	**88**	**170**	**6200**	**3400**
PCB-1← 0/193	pg/L	--	--	--	--	41 U	42 U	41 U	43 U	42 U	**100**	40 U
PCB-1← 1	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-1← 2	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-1← 3/1← 5	pg/L	--	--	--	--	41 U	42 U	**15 J**	**17 J**	42 U	**34 J**	40 U
PCB-1← 4	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-1← 6	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-1← 7	pg/L	--	--	--	--	20 U	21 U	**24**	**24**	21 U	**43**	20 U
PCB-1← ←	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-1← 9	pg/L	4000	--	--	--	2.9 U	3 U	2.9 U	3 U	2.9 U	**3.5 J**	2.← U
PCB-19	pg/L	--	--	--	--	**25**	**7.8 J**	**18 J**	**20 J**	**67**	**640**	**590**
PCB-190	pg/L	--	--	--	--	20 U	21 U	**3.4 J**	**3.6 J**	21 U	**10 J**	20 U
PCB-191	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-192	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-194	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**9.6 J**	20 U
PCB-195	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**4.1 J**	20 U
PCB-196	pg/L	--	--	--	--	20 U	21 U	**2.4 J**	**3 J**	21 U	**4.7 J**	20 U
PCB-197/200	pg/L	--	--	--	--	41 U	42 U	41 U	43 U	42 U	45 U	40 U
PCB-19← /199	pg/L	--	--	--	--	41 U	42 U	**6.9 J**	**6.1 J**	42 U	**10 J**	40 U
PCB-2	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	**13 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
PCB-20/2←	pg/L	--	--	--	--	**540**	**31 J**	**150**	**170**	**160**	**9800**	**4200**
PCB-201	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-202	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-203	pg/L	--	--	--	--	20 U	21 U	**3.7 J**	**4.2 J**	21 U	**6.5 J**	20 U
PCB-204	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-205	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-206	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**4.5 J**	20 U
PCB-207	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-20←	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-209 (Decachlorobiphenyl)	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-21/33	pg/L	--	--	--	--	**400**	**20 J**	**43**	**56**	**110**	**3600**	**3400**
PCB-22	pg/L	--	--	--	--	**290**	**17 J**	**59**	**69**	**71**	**2400**	**2500**
PCB-23	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**7.3 J**	20 U
PCB-24	pg/L	--	--	--	--	**13 J**	21 U	**5.1 J**	**7.4 J**	21 U	**120**	**260**
PCB-25	pg/L	--	--	--	--	**35**	21 U	**6.3 J**	**6.7 J**	**11 J**	**720**	**310**
PCB-26/29	pg/L	--	--	--	--	**89**	42 U	**22 J**	**25 J**	**27 J**	**1700**	**780**
PCB-27	pg/L	--	--	--	--	**23**	21 U	**12 J**	**13 J**	**17 J**	**450**	**300**
PCB-3	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	**8.4 J**	22 U	**69**
PCB-31	pg/L	--	--	--	--	**460**	**27**	**100**	**120**	**130**	**8800**	**3800**
PCB-32	pg/L	--	--	--	--	**82**	**8.2 J**	**48**	**52**	**51**	**1800**	**990**
PCB-34	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**27**	**13 J**
PCB-35	pg/L	--	--	--	--	**15 J**	21 U	21 U	21 U	21 U	**190**	**110**
PCB-36	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-37	pg/L	--	--	--	--	**280**	**11 J**	**61**	**69**	**58**	**3300**	**1900**
PCB-3←	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-39	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**51**	20 U
PCB-4	pg/L	--	--	--	--	**37**	**22**	**23**	**25**	**360**	**1200**	**1400**
PCB-40/71	pg/L	--	--	--	--	**260**	**13 J**	**170**	**180**	**83**	**5900**	**1500**
PCB-41	pg/L	--	--	--	--	**97**	21 U	**46**	**57**	**23**	**2500**	**560**
PCB-42	pg/L	--	--	--	--	**150**	21 U	**91**	**95**	**48**	**3800**	**850**
PCB-43	pg/L	--	--	--	--	**24**	21 U	**19 J**	**16 J**	21 U	**570**	**160**
PCB-44/47/65	pg/L	--	--	--	--	**670**	**94**	**370**	**390**	**220**	**12000**	**3300**
PCB-45/51	pg/L	--	--	--	--	**130**	**29 J**	**52**	**55**	**47**	**1600**	**550**
PCB-46	pg/L	--	--	--	--	**27**	21 U	**16 J**	**15 J**	**13 J**	**680**	**220**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW ¢RQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
PCB-4←	pg/L	--	--	--	--	**110**	**4.7 J**	**50**	**52**	**32**	**2800**	**620**
PCB-49/69	pg/L	--	--	--	--	**250**	**12 J**	**170**	**180**	**98**	**5600**	**1200**
PCB-5	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	**85**
PCB-50/53	pg/L	--	--	--	--	**39 J**	42 U	**25 J**	**26 J**	**23 J**	**930**	**300**
PCB-52	pg/L	--	--	--	--	**440**	**22**	**430**	**440**	**220**	**10000**	**2600**
PCB-54	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**20 J**	**10 J**
PCB-55	pg/L	--	--	--	--	**17 J**	21 U	**8.5 J**	**9.8 J**	21 U	**340**	**88**
PCB-56	pg/L	--	--	--	--	**280**	**11 J**	**180**	**190**	**74**	**5600**	**1300**
PCB-57	pg/L	--	--	--	--	20 U	21 U	21 U	**2.7 J**	21 U	**54**	20 U
PCB-5←	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**58**	20 U
PCB-59/62/75	pg/L	--	--	--	--	**48 J**	63 U	**32 J**	**34 J**	**16 J**	**1000**	**280**
PCB-6	pg/L	--	--	--	--	**20**	21 U	21 U	21 U	**30**	**53**	**500**
PCB-60	pg/L	--	--	--	--	**150**	**5.4 J**	**87**	**92**	**39**	**2900**	**630**
PCB-61/70	pg/L	--	--	--	--	**830**	**33 J**	**570**	**610**	**250**	**16000**	**3600**
PCB-63	pg/L	--	--	--	--	**15 J**	21 U	**9.5 J**	**12 J**	**5 J**	**310**	**58**
PCB-64	pg/L	--	--	--	--	**230**	**10 J**	**210**	**220**	**72**	**5300**	**1300**
PCB-66	pg/L	--	--	--	--	**360**	**15 J**	**230**	**250**	**110**	**7400**	**1500**
PCB-67	pg/L	--	--	--	--	20 U	21 U	**8.5 J**	**9 J**	21 U	**320**	**67**
PCB-6←	pg/L	--	--	--	--	**37**	**28**	**13 J**	**16 J**	**24**	**25**	**120**
PCB-7	pg/L	--	--	--	--	**5 J**	21 U	21 U	21 U	21 U	**9 J**	**85**
PCB-72	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**28**	**5.6 J**
PCB-73	pg/L	--	--	--	--	**7 J**	21 U	**7.4 J**	**9 J**	21 U	**200**	**51**
PCB-77	pg/L	6000	--	--	--	**31**	3.5 U	**13 J**	**17 J**	**8.3 J**	**330**	**130**
PCB-7←	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-79	pg/L	--	--	--	--	20 U	21 U	**3.9 J**	21 U	21 U	**52**	**6.1 J**
PCB-←	pg/L	--	--	--	--	**110**	**28**	**20 J**	**24**	**150**	**44**	**2500**
PCB-← 0	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-← 1	pg/L	400	--	--	--	2.7 U	2.4 U	2.4 U	2.4 U	2.3 U	**14 J**	**3.7 J**
PCB-← 2	pg/L	--	--	--	--	**36**	21 U	**37**	**45**	**14 J**	**730**	**120**
PCB-← 3	pg/L	--	--	--	--	**19 J**	21 U	**28**	**33**	**11 J**	**400**	**49**
PCB-← 4	pg/L	--	--	--	--	**92**	21 U	**100**	**110**	**48**	**2000**	**350**
PCB-← 5/116	pg/L	--	--	--	--	**54 J**	63 U	**94**	**89**	**20 J**	**1100**	**130**
PCB-← 6/← 7/97/109/119/125	pg/L	--	--	--	--	**180**	**11 J**	**230**	**260**	**75 J**	**3700**	**510**
PCB-← ← /91	pg/L	--	--	--	--	**35 J**	42 U	**61**	**65**	**19 J**	**750**	**110**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
PCB-← 9	pg/L	--	--	--	--	**5.6 J**	21 U	21 U	**5.3 J**	21 U	**110**	**16 J**
PCB-9	pg/L	--	--	--	--	**7.4 J**	21 U	21 U	21 U	**11 J**	**28**	**140**
PCB-90/101	pg/L	--	--	--	--	**190**	**12 J**	**300**	**320**	**100**	**3800**	**530**
PCB-92	pg/L	--	--	--	--	**35**	21 U	**65**	**68**	**21**	**700**	**92**
PCB-93/100	pg/L	--	--	--	--	41 U	42 U	41 U	43 U	42 U	**39 J**	40 U
PCB-94	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	22 U	20 U
PCB-95	pg/L	--	--	--	--	**190**	**9.6 J**	**310**	**320**	**110**	**4300**	**700**
PCB-96	pg/L	--	--	--	--	20 U	21 U	21 U	21 U	21 U	**55**	**9.1 J**
PCB-9← /102	pg/L	--	--	--	--	**8.9 J**	42 U	**7.9 J**	**9.1 J**	**4 J**	**200**	**34 J**
PCB-99	pg/L	--	--	--	--	**74**	**5.1 J**	**110**	**110**	**42**	**1400**	**160**
PCBC - Toxicity Equivalent	pg/L	--	--	--	--	**0.00968**	**0.000561**	**0.0101**	**0.0113**	**0.0038**	**0.161**	**0.0279**
Total DiCB	pg/L	--	--	--	--	**320 J**	**65 J**	**72 J**	**80 J**	**620 J**	**3700 J**	**7000**
Total HpCB	pg/L	--	--	--	--	**3.2 J**	0 U	**110 J**	**120 J**	**2.9 J**	**400 J**	**5 J**
Total HxCB	pg/L	--	--	--	--	**260 J**	**12 J**	**920 J**	**960 J**	**180 J**	**5500**	**410 J**
Total MoCB	pg/L	--	--	--	--	**7.3 J**	0 U	0 U	0 U	**50 J**	0 U	**280 J**
Total NoCB	pg/L	--	--	--	--	0 U	0 U	0 U	0 U	0 U	**4.5 J**	0 U
Total OcCB	pg/L	--	--	--	--	0 U	0 U	**13 J**	**13 J**	0 U	**35 J**	0 U
TRWDO PC% HRPRORJ X HV	pg/L	44000	500000	500000	930000	**9000 J**	**620 J**	**6700 J**	**7300 J**	**4100 J**	**170000 J**	**60000 J**
Total PeCB	pg/L	--	--	--	--	**1400 J**	**75 J**	**2100 J**	**2300 J**	**700 J**	**29000 J**	**4100 J**
Total TeCB	pg/L	--	--	--	--	**4200 J**	**280 J**	**2800 J**	**3000 J**	**1400 J**	**87000 J**	**21000 J**
Total TrCB	pg/L	--	--	--	--	**2800 J**	**190 J**	**690 J**	**780 J**	**1100 J**	**47000 J**	**27000 J**
DLR [LQV] FXUDQV												
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	23 U	23 U	NA	NA	NA
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	12 U	12 U	NA	NA	NA
1,2,3,4,6,7,← -Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	7.6 U	7.7 U	NA	NA	NA
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	9.2 U	9.3 U	NA	NA	NA
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	5.9 U	6 U	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FRQVWU. FHE 2016	ME RAGV GW WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
1,2,3,4,7,← - Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	7.2 U	7.3 U	NA	NA	NA
1,2,3,4,7,← - Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	4.9 U	5 U	NA	NA	NA
1,2,3,6,7,← - Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	6 U	6.1 U	NA	NA	NA
1,2,3,6,7,← - Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	5.1 U	5.2 U	NA	NA	NA
1,2,3,7,← ,9-Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	4.2 U	4.2 U	NA	NA	NA
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	5.6 U	5.7 U	NA	NA	NA
1,2,3,7,← - Pentachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	4.3 U	4.3 U	NA	NA	NA
1,2,3,7,← - Pentachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	3.3 U	3.3 U	NA	NA	NA
2,3,4,6,7,← - Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	5.6 U	5.6 U	NA	NA	NA
2,3,4,7,← - Pentachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	4.1 U	4.2 U	NA	NA	NA
2,3,7,← - Tetrachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	2.5 U	2.5 U	NA	NA	NA
2,3,7,← - Tetrachlorodibenzo-p-dioxin	pg/L	0.12	30	3	200	NA	NA	1.5 U	1.← U	NA	NA	NA
DLR [LQ↕ FXUDQ┼ TR [LFLW \ ETXLYDOHQW	pg/L	0.12	30	3	200	NA	NA	0 U	0 U	NA	NA	NA
Heptachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	0 U	0 U	NA	NA	NA
Heptachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	NA	0 U	0 U	NA	NA	NA
Hexachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	0 U	0 U	NA	NA	NA
Hexachlorodibenzo-p-dioxin (total)	pg/L	13	--	--	--	NA	NA	0 U	0 U	NA	NA	NA
Pentachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	0 U	0 U	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW ¢RQVWU. WRUNHU ┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
Pentachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	NA	0 U	0 U	NA	NA	NA
Tetrachlorodibenzo(p)dioxin (total)	pg/L	--	--	--	--	NA	NA	0 U	0 U	NA	NA	NA
Tetrachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	0 U	0 U	NA	NA	NA
MHWDOV DQG C \ DQLGH												
Aluminum	ug/L	2000	--	7000	9200000	200 U	**18.4 J**	**8.4 J**	200 U	**13.8 J**	**14.3 J**	**28.3 J**
Antimony	ug/L	0.7←	6	3	3700	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Arsenic	ug/L	0.052	10	10	1400	**3.9**	**3.9**	1 U	1 U	**6.1**	**1.9**	**10.9**
Barium	ug/L	3← 0	2000	1000	1← 00000	**7.5 J**	**4.6 J**	**18.8 J**	**19.5 J**	**20.6 J**	**9.5 J**	**2.8 J**
Beryllium	ug/L	2.5	4	10	1← 000	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Cadmium	ug/L	0.92	5	1	650	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**78900**	**66800**	**36000**	**36500**	**50800**	**57200**	**3920 J**
Chromium	ug/L	2200	100	20	--	**1.2 J**	10 U	**2.4 J**	**1.3 J**	10 U	10 U	10 U
Chromium-Hexavalent	ug/L	0.035	--	20	7← 000	50 U	NA	10 U	10 U	NA	10 U	NA
Cobalt	ug/L	0.6	--	10	29000	1 U	1 U	**1.1**	**1**	**3.6**	**0.24 J**	1 U
Copper	ug/L	← 0	1300	500	130000	25 U	25 U	25 U	25 U	25 U	25 U	25 U
Cyanide	ug/L	0.15	200	4	55000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Iron	ug/L	1400	--	5000	6500000	**5260**	**919**	**761**	**763**	**425**	**343**	**157**
Lead	ug/L	15	15	10	1600000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Magnesium	ug/L	--	--	--	--	**6560**	**9760**	**5380**	**5490**	**4580 J**	**4800 J**	5000 U
Manganese	ug/L	43	--	500	220000	**684**	**247**	**141**	**137**	**280**	**53.7**	**1.9 J**
Mercury	ug/L	0.063	2	2	1500	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	ug/L	39	--	20	2← 000	1 U	**0.46 J**	**4.3**	**4.3**	**8**	**1.2**	**2**
Potassium	ug/L	--	--	--	--	**5050 J**	**5230 J**	**3290 J**	**3340 J**	**14200 J**	**3710 J**	**90300 J**
Selenium	ug/L	10	50	40	46000	5 U	5 U	5 U	5 U	**3.8 J**	5 U	5 U
Silver	ug/L	9.4	--	40	47000	**0.1 J**	**0.05 J**	**0.07 J**	**0.07 J**	**0.17 J**	**0.12 J**	**0.06 J**
Sodium	ug/L	--	--	20000	--	**32800**	**14800**	**9900**	**10200**	**22500**	**17300**	**70300**
Thallium	ug/L	0.02	2	0.6	92	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vanadium	ug/L	← .6	--	200	65000	**0.08 J**	**0.1 J**	**0.18 J**	**0.15 J**	**0.76 J**	**0.22 J**	**1.3 J**
= inc	ug/L	600	--	2000	2← 00000	60 U	60 U	60 U	60 U	60 U	60 U	60 U
DLVVROYHG MHWDOV DQG C \ D												
Aluminum	ug/L	2000	--	7000	9200000	200 U	**8.1 J**	200 U	200 U	200 U	**9.9 J**	**22.4 J**
Antimony	ug/L	0.7←	6	3	3700	2 U	2 U	2 U	2 U	2 U	2 U	2 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU┼ MD \ 2016	MCLV	ME RAGV GW RHVLGH QWL FHE 2016	ME RAGV GW DO CRQVWU. WRUNHU┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
Arsenic	ug/L	0.052	10	10	1400	**3.6**	**3.8**	1 U	1 U	**4.9**	**2**	**11.4**
Barium	ug/L	3← 0	2000	1000	1← 00000	**7.7 J**	**3.8 J**	**17.9 J**	**17.7 J**	**20.4 J**	**9.2 J**	**2.9 J**
Beryllium	ug/L	2.5	4	10	1← 000	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Cadmium	ug/L	0.92	5	1	650	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**79300**	**65500**	**33800**	**34400**	**51600**	**58700**	**3900 J**
Chromium	ug/L	2200	100	20	--	10 U	10 U	10 U	10 U	10 U	10 U	**5.1 J**
Cobalt	ug/L	0.6	--	10	29000	1 U	1 U	**1.2**	**1.2**	**3.7**	**0.21 J**	1 U
Copper	ug/L	← 0	1300	500	130000	25 U	25 U	25 U	25 U	25 U	25 U	25 U
Iron	ug/L	1400	--	5000	6500000	**5000**	**445**	**787**	**797**	**70.9 J**	**248**	**94.1 J**
Lead	ug/L	15	15	10	1600000	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Magnesium	ug/L	--	--	--	--	**6540**	**9680**	**5330**	**5340**	**4640 J**	**4910 J**	5000 U
Manganese	ug/L	43	--	500	220000	**683**	**237**	**148**	**151**	**283**	**54.4**	15 U
Mercury	ug/L	0.063	2	2	1500	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	ug/L	39	--	20	2← 000	1 U	**0.11 J**	**4.8**	**4.7**	**7.7**	**0.9 J**	**2.3**
Potassium	ug/L	--	--	--	--	**5050**	**5100**	**3130 J**	**3240 J**	**14600**	**3850 J**	**91200**
Selenium	ug/L	10	50	40	46000	5 U	5 U	5 U	5 U	**4.5 J**	5 U	5 U
Silver	ug/L	9.4	--	40	47000	**0.05 J**	1 U	**0.04 J**	1 U	**0.07 J**	**0.05 J**	1 U
Sodium	ug/L	--	--	20000	--	**32600**	**14300**	**9670**	**9790**	**22900**	**17500**	**69800**
Thallium	ug/L	0.02	2	0.6	92	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vanadium	ug/L	← .6	--	200	65000	**0.06 J**	**0.05 J**	**0.06 J**	**0.08 J**	**0.48 J**	**0.13 J**	**1.3 J**
= inc	ug/L	600	--	2000	2← 00000	60 U	60 U	60 U	60 U	60 U	60 U	60 U
FLHOG MHDV X UHPH QW												
Dissolved Oxygen	ppm	--	--	--	--	**0.19**	**0.16**	**4.3**	NA	**3.68**	**0.24**	**0.4**
Oxidation-Reduction Potential	mV	--	--	--	--	**┼ 188.2**	**┼ 147.8**	**35.4**	NA	**┼ 26.7**	**┼ 150.9**	**81.5**
pH, Field	S.U.	--	--	--	--	**7.83**	**8.4**	**7.22**	NA	**7.46**	**8.82**	**11.49**
Specific Conductivity	uS/cm	--	--	--	--	**620**	**614**	**292**	NA	**428**	**434**	**1026**
Temperature	deg C	--	--	--	--	**10.52**	**11.07**	**11.51**	NA	**10.45**	**10.35**	**11.76**
Turbidity	NTU	--	--	--	--	**4.8**	**1.82**	**5.51**	NA	**5.97**	**2.98**	**2.85**
PHU┼ DQG PRO \ IO X RURDON \ O S X EVWD QFHV♂ PFAS□												
Perfluorobutane Sulfonate	ng/L	--	--	--	--	5 UJ	4.9 UJ	5 UJ	4.5 UJ	5 UJ	5 UJ	4.7 UJ
Perfluorobutanoic Acid (PFBA)	ng/L	--	--	--	--	10 U	9.7 U	10 U	9 U	10 U	10 U	9.3 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ						MW┼ 02%	MW┼ 03%	MW┼ 04%		MW┼ 05%	MW┼ 06%	MW┼ 07%
SDPSOH DDWH						11/09/16	11/10/16	11/09/16		11/09/16	11/09/16	11/10/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	FD	N	N	N
SDPSOH ID	UQLWV	RSL TDS WDWHU ┼ MD \ 2016	MCLV	ME RAGV GW RHVLGHQWLDO FHE 2016	ME RAGV GW ¢RQVWU. WRUNHU ┼ FHE 2016	MW-02B-11092016	MW-03B-11102016	MW-04B-11092016	FD-01-11092016	MW-05B-11092016	MW-06B-11092016	MW-07B-11102016
Perfluorodecane Sulfonate	ng/L	--	--	--	--	5 UJ	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluorodecanoic Acid (PFDA)	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluorododecanoic Acid (PFDoA)	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluoroheptane sulfonate	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluoroheptanoic acid (PFHpA)	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluorohexane Sulfonate	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluorohexanoic Acid (PFHxA)	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluorononanoic acid (PFNA)	ng/L	--	--	--	--	5 UJ	4.9 UJ	5 UJ	4.5 UJ	5 UJ	5 UJ	4.7 UJ
Perfluoro-n-tetradecanoic acid (PFTeDA)	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluoro-n-tridecanoic acid (PFTrDA)	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluorooctanesulfonic acid (PFOS)	ng/L	--	70	560	5300	5 U	4.9 U	5 U	4.5 U	5.3 U	5 U	4.7 U
Perfluorooctanoic acid (PFOA)	ng/L	--	70	130	220	2 U	2 U	2 U	1.← U	2.← U	2 U	1.9 U
Perfluoropentanoic Acid	ng/L	--	--	--	--	5 UJ	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
Perfluoroundecanoic Acid (PFUna)	ng/L	--	--	--	--	5 U	4.9 U	5 U	4.5 U	5 U	5 U	4.7 U
PFOA♫ PFOS	ng/L	--	70	--	--	2 U	2 U	2 U	1.← U	2.← U	2 U	1.9 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CR Q V X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CMC	NRW4C┼ HAT X DWLF LLH CKUR Q LF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
VRODWLOH OUJD Q LF CRPSR X Q GV								
1,1,1-Trichloroethane	ug/L	10000	200000	--	--	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	0.2	3	--	--	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	0.55	← .9	--	--	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	ug/L	300	20000	--	--	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/L	0.071	0.076	--	--	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	1000	3000	--	--	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	9.9	650	--	--	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	0.9	31	--	--	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/L	7	10	--	--	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/L	300	900	--	--	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	--	--	--	--	5 U	5 U	5 U
2-Hexanone	ug/L	--	--	--	--	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	--	--	--	--	5 U	5 U	5 U
Acetone	ug/L	--	--	--	--	5 U	5 U	5 U
Benzene	ug/L	0.5←	16	--	--	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	0.95	27	--	--	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	7	120	--	--	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	100	10000	--	--	0.5 U	0.5 U	0.5 U
Carbon disulfide	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	ug/L	0.4	5	--	--	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	100	← 00	--	--	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	60	2000	--	--	0.5 U	0.5 U	0.5 U
Chloromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Cyclohexane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	0.←	21	--	--	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	6←	130	--	--	0.5 U	0.5 U	0.5 U
Isopropylbenzene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
m,p-;ylene	ug/L	--	--	--	--			
Methyl acetate	ug/L	--	--	--	--			
Methyl tert-butyl ether	ug/L	--	--	--	--			
Methylcyclohexane	ug/L	--	--	--	--			
Methylene chloride	ug/L	20	1000	--	--			
o-;ylene	ug/L	--	--	--	--			
Styrene	ug/L	--	--	--	--			
Tetrachloroethene	ug/L	10	29	--	--			
Toluene	ug/L	57	520	--	--			
trans-1,2-Dichloroethene	ug/L	100	4000	--	--			
trans-1,3-Dichloropropene	ug/L	--	--	--	--			
Trichloroethene	ug/L	0.6	7	--	--			
Trichlorofluoromethane	ug/L	--	--	--	--			
Vinyl chloride	ug/L	0.022	1.6	--	--			
1,1-Biphenyl	ug/L	--	--	--	--			
1,2,4,5-Tetrachlorobenzene	ug/L	0.03	0.03	--	--			
1,4-Dioxane	ug/L	--	--	--	--			
2,2-Oxybis(1-chloropropane)	ug/L	200	4000	--	--	10 U	10 U	10 U
2,3,4,6-Tetrachlorophenol	ug/L	--	--	--	--	5.1 U	5.1 U	5.2 U
2,4,5-Trichlorophenol	ug/L	300	600	--	--	5.1 U	5.1 U	5.2 U
2,4,6-Trichlorophenol	ug/L	1.5	2.←	--	--	5.1 U	5.1 U	5.2 U
2,4-Dichlorophenol	ug/L	10	60	--	--	5.1 U	5.1 U	5.2 U
2,4-Dimethylphenol	ug/L	100	3000	--	--	5.1 U	5.1 UJ	5.2 U
2,4-Dinitrophenol	ug/L	10	300	--	--	10 U	10 UJ	10 U
2,4-Dinitrotoluene	ug/L	0.049	1.7	--	--	5.1 U	5.1 U	5.2 U
2,6-Dinitrotoluene	ug/L	--	--	--	--	5.1 U	5.1 U	5.2 U
2-Chloronaphthalene	ug/L	← 00	1000	--	--	5.1 U	5.1 U	5.2 U
2-Chlorophenol	ug/L	30	← 00	--	--	5.1 U	5.1 U	5.2 U
2-Methylnaphthalene	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U
2-Methylphenol	ug/L	--	--	--	--	10 U	10 UJ	10 U
2-Nitroaniline	ug/L	--	--	--	--	5.1 U	5.1 UJ	5.2 U
2-Nitrophenol	ug/L	--	--	--	--	5.1 U	5.1 U	5.2 U
3,3-Dichlorobenzidine	ug/L	0.049	0.15	--	--	10 U	10 U	10 U
3-Nitroaniline	ug/L	--	--	--	--	10 U	10 UJ	10 U
4,6-Dinitro-2-methylphenol	ug/L	2	30	--	--	10 U	10 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
4-Bromophenyl-phenylether	ug/L	--	--	--	--			
4-Chloro-3-methylphenol	ug/L	500	2000	--	--			
4-Chloroaniline	ug/L	--	--	--	--			
4-Chlorophenyl-phenylether	ug/L	--	--	--	--			
4-Methylphenol	ug/L	--	--	--	--			
4-Nitroaniline	ug/L	--	--	--	--			
4-Nitrophenol	ug/L	--	--	--	--			
Acenaphthene	ug/L	70	90	--	--			
Acenaphthylene	ug/L	--	--	--	--			
Acetophenone	ug/L	--	--	--	--			
Anthracene	ug/L	300	400	--	--			
Atrazine	ug/L	--	--	--	--			
Benzaldehyde	ug/L	--	--	--	--			
Benzo(a)anthracene	ug/L	0.0012	0.0013	--	--			
Benzo(a)pyrene	ug/L	0.00012	0.00013	--	--			
Benzo(b)fluoranthene	ug/L	0.0012	0.0013	--	--			
Benzo(g,h,i)perylene	ug/L	--	--	--	--			
Benzo(k)fluoranthene	ug/L	0.012	0.013	--	--			
Bis(2-chloroethoxy)methane	ug/L	--	--	--	--			
Bis(2-chloroethyl)ether	ug/L	0.03	2.2	--	--			
Bis(2-ethylhexyl)phthalate	ug/L	0.32	0.37	--	--			
Butylbenzylphthalate	ug/L	0.1	0.1	--	--			
Caprolactam	ug/L	--	--	--	--			
Carbazole	ug/L	--	--	--	--			
Chrysene	ug/L	0.12	0.13	--	--			
Dibenz(a,h)anthracene	ug/L	0.00012	0.00013	--	--			
Dibenzofuran	ug/L	--	--	--	--			
Diethylphthalate	ug/L	600	600	--	--			
Dimethylphthalate	ug/L	2000	2000	--	--			
Di-N-Butylphthalate	ug/L	20	30	--	--			
Di-N-Octyl Phthalate	ug/L	--	--	--	--			
Fluoranthene	ug/L	20	20	--	--			
Fluorene	ug/L	50	70	--	--			
Hexachlorobenzene	ug/L	0.000079	0.000079	--	--			
Hexachlorobutadiene	ug/L	0.01	0.01	--	--			
Hexachlorocycbpentadiene	ug/L	4	4	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CCKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
Hexachloroethane	ug/L	0.1	0.1	--	--			
Indeno(1,2,3-cd)pyrene	ug/L	0.0012	0.0013	--	--			
Isophorone	ug/L	34	1← 00	--	--			
Naphthalene	ug/L	--	--	--	--			
Nitrobenzene	ug/L	10	600	--	--			
N-Nitroso-di-n-propylamine (NDPA)	ug/L	0.005	0.51	--	--	5.1 U	5.1 U	5.2 U
N-Nitrosodiphenylamine	ug/L	3.3	6	--	--	5.1 U	5.1 U	5.2 U
Pentachlorophenol	ug/L	0.03	0.04	15	19	0.2 U	0.2 U	0.21 U
Phenanthrene	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U
Phenol	ug/L	4000	300000	--	--	10 U	10 UJ	10 U
Pyrene	ug/L	20	30	--	--	0.1 U	0.1 U	0.1 U
PHVWLFLGHV								
4,4-DDD	ug/L	0.00012	0.00012	--	--	0.1 U	0.1 U	0.1 U
4,4-DDE	ug/L	0.00001←	0.00001←	--	--	0.1 U	0.1 U	0.1 U
4,4-DDT	ug/L	0.00003	0.00003	0.001	1.1	0.1 U	0.1 U	0.1 U
Aldrin	ug/L	0.00000077	0.00000077	--	3	0.051 U	0.052 U	0.051 U
alpha-BHC	ug/L	0.00036	0.00039	--	--	0.051 U	0.052 U	0.051 U
beta-BHC	ug/L	0.00←	0.014	--	--	0.051 U	0.052 U	0.051 U
cis-Chlordane	ug/L	--	--	--	--	0.051 U	0.052 U	0.051 U
delta-BHC	ug/L	--	--	--	--	0.051 U	0.052 U	0.051 U
Dieldrin	ug/L	0.0000012	0.0000012	0.056	0.24	0.1 U	0.1 U	0.1 U
Endosulfan I	ug/L	20	30	0.056	0.22	0.051 U	0.052 U	0.051 U
Endosulfan II	ug/L	20	40	0.056	0.22	0.1 U	0.1 U	0.1 U
Endosulfan Sulfate	ug/L	20	40	--	--	0.1 U	0.1 U	0.1 U
Endrin	ug/L	0.03	0.03	0.036	0.0← 6	0.1 U	0.1 U	0.1 U
Endrin Aldehyde	ug/L	1	1	--	--	0.1 U	0.1 U	0.1 U
Endrin Ketone	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U
gamma-BHC (Lindane)	ug/L	4.2	4.4	--	0.95	0.051 U	0.052 U	0.051 U
Heptachlor	ug/L	0.0000059	0.0000059	0.003←	0.52	0.051 U	0.052 U	0.051 U
Heptachlor Epoxide	ug/L	0.000032	0.000032	0.003←	0.52	0.051 U	0.052 U	0.051 U
Methoxychlor	ug/L	0.02	0.02	0.03	--	0.51 U	0.52 U	0.51 U
Toxaphene	ug/L	0.0007	0.00071	0.0002	0.73	5.1 U	5.2 U	5.1 U
trans-Chlordane	ug/L	--	--	--	--	0.051 U	0.052 U	0.051 U
PC% CRQJHQHUV DQG HRPRORJ X HV								
PCB-1	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-10	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-100	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-103	pg/L	--	--	--	--	21 U	21 U	22 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

TDEOH SW┼ 01
USSHU RHDFK S XUIDFH WDWHU AQDO \ WLFDO RHV X OWV
KHGG \ MLOOQWKDP, MDL QH
PDJH 5 RI 12

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWS	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
PCB-104	pg/L	--	--	--	--			
PCB-105	pg/L	--	--	--	--			
PCB-107/10←	pg/L	--	--	--	--			
PCB-109	pg/L	--	--	--	--			
PCB-11	pg/L	--	--	--	--			
PCB-110	pg/L	--	--	--	--			
PCB-111/115	pg/L	--	--	--	--			
PCB-113	pg/L	--	--	--	--			
PCB-114	pg/L	--	--	--	--			
PCB-11← /106	pg/L	--	--	--	--			
PCB-119	pg/L	--	--	--	--			
PCB-12	pg/L	--	--	--	--			
PCB-120	pg/L	--	--	--	--			
PCB-121	pg/L	--	--	--	--			
PCB-122	pg/L	--	--	--	--			
PCB-123	pg/L	--	--	--	--			
PCB-124	pg/L	--	--	--	--			
PCB-126	pg/L	--	--	--	--			
PCB-127	pg/L	--	--	--	--			
PCB-12← /162	pg/L	--	--	--	--			
PCB-129	pg/L	--	--	--	--			
PCB-13	pg/L	--	--	--	--			
PCB-130	pg/L	--	--	--	--			
PCB-131/133	pg/L	--	--	--	--			
PCB-132/161	pg/L	--	--	--	--			
PCB-134/143	pg/L	--	--	--	--			
PCB-135	pg/L	--	--	--	--			
PCB-136	pg/L	--	--	--	--			
PCB-137	pg/L	--	--	--	--			
PCB-13← /163/164	pg/L	--	--	--	--			
PCB-139/149	pg/L	--	--	--	--			
PCB-14	pg/L	--	--	--	--			
PCB-140	pg/L	--	--	--	--			
PCB-141	pg/L	--	--	--	--			
PCB-142	pg/L	--	--	--	--			
PCB-144	pg/L	--	--	--	--			
PCB-145	pg/L	--	--	--	--			
PCB-146/165	pg/L	--	--	--	--			
PCB-147	pg/L	--	--	--	--			
PCB-14←	pg/L	--	--	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CCKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
PCB-15	pg/L	--	--	--	--			
PCB-150	pg/L	--	--	--	--			
PCB-151	pg/L	--	--	--	--			
PCB-152	pg/L	--	--	--	--			
PCB-153	pg/L	--	--	--	--			
PCB-154	pg/L	--	--	--	--			
PCB-155	pg/L	--	--	--	--			
PCB-156	pg/L	--	--	--	--			
PCB-157	pg/L	--	--	--	--			
PCB-15← /160	pg/L	--	--	--	--			
PCB-159	pg/L	--	--	--	--			
PCB-16	pg/L	--	--	--	--			
PCB-166	pg/L	--	--	--	--			
PCB-167	pg/L	--	--	--	--			
PCB-16←	pg/L	--	--	--	--			
PCB-169	pg/L	--	--	--	--			
PCB-17	pg/L	--	--	--	--			
PCB-170	pg/L	--	--	--	--			
PCB-171	pg/L	--	--	--	--			
PCB-172	pg/L	--	--	--	--			
PCB-173	pg/L	--	--	--	--			
PCB-174	pg/L	--	--	--	--			
PCB-175	pg/L	--	--	--	--			
PCB-176	pg/L	--	--	--	--			
PCB-177	pg/L	--	--	--	--			
PCB-17←	pg/L	--	--	--	--			
PCB-179	pg/L	--	--	--	--			
PCB-1←	pg/L	--	--	--	--			
PCB-1← 0	pg/L	--	--	--	--			
PCB-1← 1	pg/L	--	--	--	--			
PCB-1← 2/1← 7	pg/L	--	--	--	--			
PCB-1← 3	pg/L	--	--	--	--			
PCB-1← 4	pg/L	--	--	--	--			
PCB-1← 5	pg/L	--	--	--	--			
PCB-1← 6	pg/L	--	--	--	--			
PCB-1← ←	pg/L	--	--	--	--			
PCB-1← 9	pg/L	--	--	--	--			
PCB-19	pg/L	--	--	--	--			
PCB-190	pg/L	--	--	--	--			
PCB-191	pg/L	--	--	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
PCB-192	pg/L	--	--	--	--			
PCB-193	pg/L	--	--	--	--			
PCB-194	pg/L	--	--	--	--			
PCB-195	pg/L	--	--	--	--			
PCB-196/203	pg/L	--	--	--	--			
PCB-197	pg/L	--	--	--	--			
PCB-19←	pg/L	--	--	--	--			
PCB-199	pg/L	--	--	--	--			
PCB-2	pg/L	--	--	--	--			
PCB-20/21/33	pg/L	--	--	--	--			
PCB-200	pg/L	--	--	--	--			
PCB-201	pg/L	--	--	--	--			
PCB-202	pg/L	--	--	--	--			
PCB-204	pg/L	--	--	--	--			
PCB-205	pg/L	--	--	--	--			
PCB-206	pg/L	--	--	--	--			
PCB-207	pg/L	--	--	--	--			
PCB-20←	pg/L	--	--	--	--			
PCB-209 (Decachlorobiphenyl)	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-22	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-23	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-24	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-25	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-26	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-27	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-2←	pg/L	--	--	--	--	**30**	**28**	**28**
PCB-29	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-3	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-30	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-31	pg/L	--	--	--	--	**34**	**30**	**31**
PCB-32	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-34	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-35	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-36	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-37	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-3←	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-39	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-4	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-40	pg/L	--	--	--	--	21 U	21 U	22 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CR Q V X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CMC	NRW4C┼ HAT X DWLF LLH CKUR Q LF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
PCB-41/64/71/72	pg/L	--	--	--	--			
PCB-42/59	pg/L	--	--	--	--			
PCB-43/49	pg/L	--	--	--	--			
PCB-44	pg/L	--	--	--	--			
PCB-45	pg/L	--	--	--	--			
PCB-46	pg/L	--	--	--	--			
PCB-47	pg/L	--	--	--	--			
PCB-4← /75	pg/L	--	--	--	--			
PCB-5	pg/L	--	--	--	--			
PCB-50	pg/L	--	--	--	--			
PCB-51	pg/L	--	--	--	--			
PCB-52/69	pg/L	--	--	--	--			
PCB-53	pg/L	--	--	--	--			
PCB-54	pg/L	--	--	--	--			
PCB-55	pg/L	--	--	--	--			
PCB-56/60	pg/L	--	--	--	--			
PCB-57	pg/L	--	--	--	--			
PCB-5←	pg/L	--	--	--	--			
PCB-6	pg/L	--	--	--	--			
PCB-61/70	pg/L	--	--	--	--			
PCB-62	pg/L	--	--	--	--			
PCB-63	pg/L	--	--	--	--			
PCB-65	pg/L	--	--	--	--			
PCB-66/76	pg/L	--	--	--	--			
PCB-67	pg/L	--	--	--	--			
PCB-6←	pg/L	--	--	--	--			
PCB-7	pg/L	--	--	--	--			
PCB-73	pg/L	--	--	--	--			
PCB-74	pg/L	--	--	--	--			
PCB-77	pg/L	--	--	--	--			
PCB-7←	pg/L	--	--	--	--			
PCB-79	pg/L	--	--	--	--			
PCB-←	pg/L	--	--	--	--			
PCB-← 0	pg/L	--	--	--	--			
PCB-← 1	pg/L	--	--	--	--			
PCB-← 2	pg/L	--	--	--	--			
PCB-← 3/112	pg/L	--	--	--	--			
PCB-← 4/92	pg/L	--	--	--	--			
PCB-← 5/116	pg/L	--	--	--	--			
PCB-← 6	pg/L	--	--	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CCKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
PCB-← 7/117/125	pg/L	--	--	--	--	63 U	64 U	67 U
PCB-← ← /91	pg/L	--	--	--	--	42 U	43 U	44 U
PCB-← 9	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-9	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-90/101	pg/L	--	--	--	--	**29 J**	43 U	**34 J**
PCB-93	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-94	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-95	pg/L	--	--	--	--	**23**	21 U	22 U
PCB-96	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-97	pg/L	--	--	--	--	21 U	21 U	22 U
PCB-9← /102	pg/L	--	--	--	--	42 U	43 U	44 U
PCB-99	pg/L	--	--	--	--	21 U	21 U	22 U
PCBC - Toxicity Equivalent	pg/L	0.005	0.0051	--	--	0 U	0 U	0 U
Total DiCB	pg/L	--	--	--	--	**320**	**310**	**290**
Total HpCB	pg/L	--	--	--	--	0 U	0 U	0 U
Total HxCB	pg/L	--	--	--	--	0 U	0 U	0 U
Total MoCB	pg/L	--	--	--	--	0 U	0 U	0 U
Total NoCB	pg/L	--	--	--	--	0 U	0 U	0 U
Total OcCB	pg/L	--	--	--	--	0 U	0 U	0 U
TRWDO PC% HRPRORJ X HV	pg/L	64	64	14000	--	**620 J**	**510 J**	**530 J**
Total PeCB	pg/L	--	--	--	--	**85 J**	0 U	**34**
Total TeCB	pg/L	--	--	--	--	**130 J**	**120 J**	**130 J**
Total TrCB	pg/L	--	--	--	--	**86 J**	**78 J**	**77 J**
DLR [LQV↕ F X UDQV								
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	pg/L	--	--	--	--	NA	←.6 U	NA
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	12 U	NA
1,2,3,4,6,7,← -Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	3.← U	NA
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	5.3 U	NA
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	5.9 U	NA
1,2,3,4,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	2.7 U	NA
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	3.← U	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
1,2,3,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--			
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--			
1,2,3,7,← ,9-Hexachlorodibenzofuran	pg/L	--	--	--	--			
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--			
1,2,3,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--			
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	pg/L	--	--	--	--			
2,3,4,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--			
2,3,4,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--			
2,3,7,← -Tetrachlorodibenzofuran	pg/L	--	--	--	--			
2,3,7,← -Tetrachlorodibenzo-p-dioxin	pg/L	0.005	0.0051	--	--			
DLR [LQ↕ FXUDQ┼ TR [LW \ ETX LYDOHQW	pg/L	0.005	0.0051	--	--	NA	0 U	NA
Heptachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	0 U	NA
Heptachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	0 U	NA
Hexachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	0 U	NA
Hexachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	0 U	NA
Pentachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	0 U	NA
Pentachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	0 U	NA
Tetrachlorodibenzo(p)dioxin (total)	pg/L	--	--	--	--	NA	0 U	NA
Tetrachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	0 U	NA
MHWDOV DQG C \ DQLGH								
Aluminum	ug/L	--	--	← 7	750	200 U	200 U	200 U
Antimony	ug/L	5.6	640	--	--	2 U	2 U	2 U
Arsenic	ug/L	0.01←	0.14	150	340	1 U	1 U	1 U
Barium	ug/L	1000	--	--	--	**4.6 J**	**4.5 J**	**4.6 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

TDEOH SW┼ 01
USSHU RHDFK S X UIDFH WDWHU A Q DO \ WLFDO RHV X OWV
KHGG \ MLOOQ WKDP, MDL Q H
PDJH 11 RI 12

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CCKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
Beryllium	ug/L	--	--	--	--			
Cadmium	ug/L	--	--	0.17	0.3			
Calcium	ug/L	--	--	--	--			
Chromium	ug/L	--	--	16	120			
Chromium-Hexavalent	ug/L	--	--	11	16			
Cobalt	ug/L	--	--	--	--			
Copper	ug/L	1300	--	--	--			
Cyanide	ug/L	4	400	5.2	22			
Iron	ug/L	--	--	1000	--			
Lead	ug/L	--	--	0.3	7.←			
Magnesium	ug/L	--	--	--	--			
Manganese	ug/L	50	100	--	--			
Mercury	ug/L	--	--	0.77	1.4			
Nickel	ug/L	610	4600	10	94			
Potassium	ug/L	--	--	--	--			
Selenium	ug/L	170	4200	--	--			
Silver	ug/L	--	--	--	0.12			
Sodium	ug/L	--	--	--	--			
Thallium	ug/L	0.24	0.47	--	--			
Vanadium	ug/L	--	--	--	--			
= inc	ug/L	7400	26000	24	23			
Aluminum	ug/L	--	--	← 7	750			
Antimony	ug/L	5.6	640	--	--			
Arsenic	ug/L	0.01←	0.14	150	340			
Barium	ug/L	1000	--	--	--			
Beryllium	ug/L	--	--	--	--			
Cadmium	ug/L	--	--	0.17	0.3			
Calcium	ug/L	--	--	--	--			
Chromium	ug/L	--	--	16	120			
Chromium-Hexavalent	ug/L	--	--	11	16			
Cobalt	ug/L	--	--	--	--			
Copper	ug/L	1300	--	--	--			
Iron	ug/L	--	--	1000	--			
Lead	ug/L	--	--	0.3	7.←			
Magnesium	ug/L	--	--	--	--			
Manganese	ug/L	50	100	--	--			
Mercury	ug/L	--	--	0.77	1.4			
Nickel	ug/L	610	4600	10	94			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

TDEOH SW┼ 01
USSHU RHDFK S X UIDFH WDWHU A Q DO \ WLFDO RHV X OWV
KHGG \ MLOOQWK DP, MDL Q H
PDJH 12 RI 12

NRW4C┼ HH CRQV X PH WDWHU JOUQ LVP						SW┼ 01	SW┼ 02	SW┼ 03
SDPSOH DDWH						11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab
SDPSOH T \ SH						N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQV X PH WDWHU OUJDQLVP	NRW4C┼ HH CRQV X PH OUJDQLVP, OQO \	NRW4C┼ ATX DWLF LLH AF X WH ♂ CMC	NRW4C┼ HATX DWLF LLH CCKUR QLF ♂ CCC□	SW-01-11172016	SW-02-11172016	SW-03-11172016
Potassium	ug/L	--	--	--	--			
Selenium	ug/L	170	4200	--	--			
Silver	ug/L	--	--	--	0.12			
Sodium	ug/L	--	--	--	--			
Thallium	ug/L	0.24	0.47	--	--			
Vanadium	ug/L	--	--	--	--			
= inc	ug/L	7400	26000	24	23			
Alkalinity, Total (as CaCO3)	mg/L	--	--	--	--			
Ammonia	mg/L	--	--	--	--			
Hardness (as CaCO3)	mg/L	--	--	--	--			
Nitrate	mg/L	10	--	--	--			
Nitrite	mg/L	--	--	--	--			
Nitrogen, Total Kjeldahl	mg/L	--	--	--	--			
Hardness (as CaCO3)	mg/L	--	--	--	--			
Dissolved Oxygen	ppm	--	--	--	--			
Oxidation-Reduction Potential	mV	--	--	--	--			
pH, Field	S.U.	--	--	--	--			
Specific Conductivity	uS/cm	--	--	--	--			
Temperature	deg C	--	--	--	--			
Turbidity	NTU	--	--	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q LF ♂ CCC	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
VRODWLOH OUJD Q LF CRPSR X Q GV																					
1,1,1-Trichloroethane	ug/L	10000	200000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	0.2	3	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	0.55	← .9	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	ug/L	300	20000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 R	0.5 R	0.5 R	0.5 R	0.5 R	0.5 R	0.5 R	0.5 R	0.5 R	0.5 R	0.5 R
1,2,3-Trichlorobenzene	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/L	0.071	0.076	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	1000	3000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	9.9	650	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	0.9	31	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/L	7	10	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/L	300	900	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Acetone	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Benzene	ug/L	0.5←	16	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	0.95	27	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	7	120	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	100	10000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
Carbon tetrachloride	ug/L	0.4	5	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	100	← 00	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	60	2000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQVXPH WDWHU OUJDQLVP	NRW4C┼ HH CRQVXPH OUJDQLVP, OQO \	NRW4C┼ ATXDWLF LLH AFXWH ♂ CMC	NRW4C┼ HATXDWLF LLH CCKURQLF ♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
cis-1,3-Dichloropropene	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	0.←	21	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	6←	130	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
m,p-;ylene	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert-butyl ether	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylcyclohexane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	ug/L	20	1000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
o-;ylene	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	ug/L	10	29	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	ug/L	57	520	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	ug/L	100	4000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	05 UJ	0.5 U	0.5 U	0.5 U	0.5 UJ	05 UJ	05 UJ	0.5 U	0.5 UJ	0.5 U
trans-1,3-Dichloropropene	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	0.6	7	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	ug/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	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl chloride	ug/L	0.022	1.6	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
SHPL┤ VRODWLOH OUJD QLF CRPSR X QGV																					
1,1-Biphenyl	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
1,2,4,5-Tetrachlorobenzene	ug/L	0.03	0.03	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
1,4-Dioxane	ug/L	--	--	--	--	2.1 UJ	2 UJ	2.1 UJ	2.1 UJ	2.1 UJ	2.1 UJ	2.1 UJ	2.1 UJ	2.1 UJ	2 UJ	2.1 UJ	2 R	2 UJ	2.1 R	2.1 UJ	2.1 UJ
2,2-Oxybis(1-chloropropane)	ug/L	200	4000	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
2,3,4,6-Tetrachlorophenol	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
2,4,5-Trichlorophenol	ug/L	300	600	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
2,4,6-Trichlorophenol	ug/L	1.5	2.←	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
2,4-Dichlorophenol	ug/L	10	60	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
2,4-Dimethylphenol	ug/L	100	3000	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 UJ	5.1 U	5.2 U	5.3 U	5.2 U
2,4-Dinitrophenol	ug/L	10	300	--	--	11 U	10 U	10 U	10 U	10 U	11 UJ	10 UJ	11 U	10 U	10 U	10 UJ	10 UJ	10 U	10 U	11 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q LF ♂ CCC	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
2,4-Dinitrotoluene	ug/L	0.049	1.7	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
2,6-Dinitrotoluene	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
2-Chloronaphthalene	ug/L	← 00	1000	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
2-Chlorophenol	ug/L	30	← 00	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
2-Methylnaphthalene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
2-Methylphenol	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 UJ	10 U	10 U	11 U	10 U
2-Nitroaniline	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 UJ	5.2 UJ	5.3 U	5.2 U	5.1 U	5.2 UJ	5.1 UJ	5.1 U	5.2 U	5.3 U	5.2 U
2-Nitrophenol	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
3,3-Dichlorobenzidine	ug/L	0.049	0.15	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
3-Nitroaniline	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 UJ	10 UJ	11 U	10 U	10 U	10 UJ	10 UJ	10 U	10 U	11 U	10 U
4,6-Dinitro-2-methylphenol	ug/L	2	30	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
4-Bromophenyl-phenylether	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
4-Chloro-3-methylphenol	ug/L	500	2000	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
4-Chloroaniline	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 UJ	10 U	10 U	10 U	10 U	11 U	10 U
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
4-Methylphenol	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 UJ	10 U	10 U	11 U	10 U
4-Nitroaniline	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 UJ	10 UJ	11 U	10 U	10 U	10 UJ	10 UJ	10 U	10 U	11 U	10 U
4-Nitrophenol	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 UJ	10 UJ	11 U	10 U	10 U	10 UJ	10 UJ	10 U	10 U	11 U	10 U
Acenaphthene	ug/L	70	90	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Acenaphthylene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Acetophenone	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
Anthracene	ug/L	300	400	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Atrazine	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
Benzaldehyde	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 UJ	10 U	10 U	11 U	10 U
Benzo(a)anthracene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Benzo(a)pyrene	ug/L	0.00012	0.00013	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Benzo(b)fluoranthene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Benzo(g,h,i)perylene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Benzo(k)fluoranthene	ug/L	0.012	0.013	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Bis(2-chloroethoxy)methane	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Bis(2-chloroethyl)ether	ug/L	0.03	2.2	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQVXPH WDWHU OUJDQLVP	NRW4C┼ HH CRQVXPH OUJDQLVP, OQO\	NRW4C┼ ATXDWLF LLH AFXWH♂ CMC	NRW4C┼ HATXDWLF LLH CCKURQLF♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
Bis(2-ethylhexyl)phthalate	ug/L	0.32	0.37	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Butylbenzylphthalate	ug/L	0.1	0.1	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Caprolactam	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
Carbazole	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
Chrysene	ug/L	0.12	0.13	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Dibenz(a,h)anthracene	ug/L	0.00012	0.00013	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	011 U	0.1 U	011 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	011 U	0.1 U
Dibenzofuran	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Diethylphthalate	ug/L	600	600	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Dimethylphthalate	ug/L	2000	2000	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Di-N-Butylphthalate	ug/L	20	30	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Di-N-Octyl Phthalate	ug/L	--	--	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
Fluoranthene	ug/L	20	20	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Fluorene	ug/L	50	70	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Hexachlorobenzene	ug/L	0.000079	0.000079	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Hexachlorobutadiene	ug/L	0.01	0.01	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Hexachlorocyclopentadien e	ug/L	4	4	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 U	10 U	10 U	11 U	10 U
Hexachloroethane	ug/L	0.1	0.1	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Indeno(1,2,3-cd)pyrene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Isophorone	ug/L	34	1← 00	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Naphthalene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Nitrobenzene	ug/L	10	600	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
N-Nitroso-di-n-propylamine (NDPA)	ug/L	0.005	0.51	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
N-Nitrosodiphenylamine	ug/L	3.3	6	--	--	5.3 U	5.1 U	5.2 U	5.2 U	5.2 U	5.3 U	5.2 U	5.3 U	5.2 U	5.1 U	5.2 U	5.1 U	5.1 U	5.2 U	5.3 U	5.2 U
Pentachlorophenol	ug/L	0.03	0.04	15	19	0.21 U	0.2 U	0.21 U	0.21 U	0.21 U	0.21 U	0.21 U	0.21 U	0.21 U	0.2 U	0.21 U	0.2 U	0.2 U	0.21 U	0.21 U	0.21 U
Phenanthrene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Phenol	ug/L	4000	300000	--	--	11 U	10 U	10 U	10 U	10 U	11 U	10 U	11 U	10 U	10 U	10 U	10 UJ	10 U	10 U	11 U	10 U
Pyrene	ug/L	20	30	--	--	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
PHVWLFLGHV																					
4,4-DDD	ug/L	0.00012	0.00012	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
4,4-DDE	ug/L	0.00001←	0.00001←	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
4,4-DDT	ug/L	0.00003	0.00003	0.001	1.1	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
Aldrin	ug/L	0.00000077	0.00000077	--	3	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJDQLVP	NRW4C┼ HH CR Q V X PH OUJDQLVP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CCKUR Q LF ♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
alpha-BHC	ug/L	0.00036	0.00039	--	--	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
beta-BHC	ug/L	0.00←	0.014	--	--	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
cis-Chlordane	ug/L	--	--	--	--	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
delta-BHC	ug/L	--	--	--	--	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
Dieldrin	ug/L	0.0000012	0.0000012	0.056	0.24	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
Endosulfan I	ug/L	20	30	0.056	0.22	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
Endosulfan II	ug/L	20	40	0.056	0.22	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
Endosulfan Sulfate	ug/L	20	40	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
Endrin	ug/L	0.03	0.03	0.036	0.0← 6	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
Endrin Aldehyde	ug/L	1	1	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
Endrin Ketone	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U	0.11 U	0.1 U	0.11 U	0.11 U	0.11 U	0.1 U
gamma-BHC (Lindane)	ug/L	4.2	4.4	--	0.95	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
Heptachlor	ug/L	0.0000059	0.0000059	0.003←	0.52	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
Heptachlor Epoxide	ug/L	0.000032	0.000032	0.003←	0.52	0.051 U	0.052 U	0052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
Methoxychlor	ug/L	0.02	0.02	0.03	--	0.51 U	0.52 U	0.52 U	0.51 U	0.51 U	0.53 U	0.51 U	0.52 U	0.53 U	0.51 U	0.53 U	0.51 U	0.53 U	0.53 U	0.53 U	0.51 U
Toxaphene	ug/L	0.0007	0.00071	0.0002	0.73	5.1 U	5.2 U	5.2 U	5.1 U	5.1 U	5.3 U	5.1 U	5.2 U	5.3 U	5.1 U	5.3 U	5.1 U	5.3 U	5.3 U	5.3 U	5.1 U
trans-Chlordane	ug/L	--	--	--	--	0.051 U	0.052 U	0.052 U	0.051 U	0.051 U	0.053 U	0.051 U	0.052 U	0.053 U	0.051 U	0.053 U	0.051 U	0.053 U	0.053 U	0.053 U	0.051 U
PC% CR Q JH Q HUV D Q G HRPRR J X HV																					
PCB-1	pg/L	--	--	--	--	21 U	**170**	**9.7 J**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-10	pg/L	--	--	--	--	100 U	**140**	110 U	110 U	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	110 U	110 U	100 U	100 U
PCB-100	pg/L	--	--	--	--	21 U	**43**	**21**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-103	pg/L	--	--	--	--	21 U	**33**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-104	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-105	pg/L	--	--	--	--	← .5 U	**1300**	**96**	11 U	9.3 U	9.4 U	9 U	← .7 U	16 U	9.2 U	9.7 U	← .← U	9.← U	← .9 U	9.1 U	← .4 U
PCB-107/10←	pg/L	--	--	--	--	41 U	**200**	**19 J**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-109	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-11	pg/L	--	--	--	--	**260**	**290**	**330**	**310**	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	110 U	110 U	100 U	100 U
PCB-110	pg/L	--	--	--	--	21 U	**2800**	**260**	**41**	21 U	22 U	21 U	**27**	21 U	22 U	22 U	21 U	**26**	21 U	21 U	21 U
PCB-111/115	pg/L	--	--	--	--	41 U	**64**	43 U	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-113	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-114	pg/L	--	--	--	--	← .4 U	**65**	9.1 U	9 U	← .7 U	← .9 U	9 U	9 U	15 U	9.1 U	9.← U	← .← U	9.4 U	9.6 U	9.2 U	← .← U
PCB-11← /106	pg/L	--	--	--	--	← .3 U	**2900**	**250**	**33 J**	← .← U	9 U	← .5 U	**26 J**	1← U	7.2 U	9.1 U	7.2 U	**20 J**	← .9 U	7.9 U	← .1 U
PCB-119	pg/L	--	--	--	--	21 U	**110**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-12	pg/L	--	--	--	--	100 U	**47 J**	110 U	110 U	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	110 U	110 U	100 U	100 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q LF ♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
PCB-120	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-121	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-122	pg/L	--	--	--	--	21 U	**35**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-123	pg/L	--	--	--	--	6.← U	**48**	6.7 U	← .6 U	6.9 U	7.3 U	7.1 U	7.6 U	14 U	6.3 U	6.9 U	6.1 U	7.2 U	7.5 U	7.←U	6.7 U
PCB-124	pg/L	--	--	--	--	21 U	**120**	**15 J**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-126	pg/L	--	--	--	--	9.2 U	**16 J**	← .5 U	10 U	9.9 U	10 U	9.6 U	7.3 U	19 U	← .3 U	9.5 U	5.5 U	9.7 U	9.5 U	← .6 U	.←←U
PCB-127	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-12← /162	pg/L	--	--	--	--	41 U	**640**	**62**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-129	pg/L	--	--	--	--	21 U	**170**	**23**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-13	pg/L	--	--	--	--	100 U	**78 J**	110 U	110 U	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	110 U	110 U	100 U	100 U
PCB-130	pg/L	--	--	--	--	21 U	**180**	**24**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-131/133	pg/L	--	--	--	--	41 U	**61**	**10 J**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-132/161	pg/L	--	--	--	--	41 U	**670**	**77**	**16 J**	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	**18 J**	43 U	42 U	41 U
PCB-134/143	pg/L	--	--	--	--	41 U	**140**	**18 J**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-135	pg/L	--	--	--	--	21 U	**230**	**27**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-136	pg/L	--	--	--	--	21 U	**250**	**32**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-137	pg/L	--	--	--	--	21 U	**230**	**26**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-13← /163/164	pg/L	--	--	--	--	**19 J**	**2600**	**270**	**46 J**	62 U	65 U	64 U	**64**	63 U	65 U	65 U	62 U	**79**	64 U	63 U	62 U
PCB-139/149	pg/L	--	--	--	--	**23 J**	**1500**	**190**	**44**	41 U	43 U	43 U	**77**	42 U	43 U	44 U	41 U	**78**	43 U	42 U	41 U
PCB-14	pg/L	--	--	--	--	100 U	110 U	110 U	110 U	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	110 U	110 U	100 U	100 U
PCB-140	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-141	pg/L	--	--	--	--	21 U	**370**	**45**	**17 J**	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**25**	21 U	21 U	21 U
PCB-142	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-144	pg/L	--	--	--	--	21 U	**90**	**15 J**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-145	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-146/165	pg/L	--	--	--	--	41 U	**260**	**32 J**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-147	pg/L	--	--	--	--	21 U	**88**	**19 J**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-14←	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-15	pg/L	--	--	--	--	100 U	**370**	**45 J**	**23 J**	100 U	110 U	110 U	**21 J**	110 U	**18 J**	110 U	100 U	**21 J**	**12 J**	**10 J**	100 U
PCB-150	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-151	pg/L	--	--	--	--	21 U	**300**	**48**	21 U	21 U	22 U	21 U	**22**	21 U	22 U	22 U	21 U	**23**	21 U	21 U	21 U
PCB-152	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-153	pg/L	--	--	--	--	**30**	**2200**	**250**	**42**	21 U	22 U	21 U	**64**	21 U	22 U	22 U	21 U	**90**	21 U	21 U	21 U
PCB-154	pg/L	--	--	--	--	21 U	**24**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-155	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U

SDPSOH LRFDWLRQ						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQVXPH WDWHU OUJDQLVP	NRW4C┼ HH CRQVXPH OUJDQLVP, OQO \	NRW4C┼ ATXDWLF LLH AFXWH♂ CMC	NRW4C┼ HATXDWLF LLH CKURQLF♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
PCB-156	pg/L	--	--	--	--	9.4 U	**350**	**34**	9.4 U	9.7 U	9.6 U	9.4 U	9.1 U	16 U	← .1 U	9 U	9.← U	9.1 U	9.5 U	← .9 U	7.7 U
PCB-157	pg/L	--	--	--	--	9.← U	**90**	**11 J**	9.9 U	9.5 U	9.7 U	← .9 U	9 U	1← U	← .3 U	9.← U	9.3 U	9.9 U	9.9 U	9.9 U	← U
PCB-15← /160	pg/L	--	--	--	--	41 U	**360**	**42**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-159	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-16	pg/L	--	--	--	--	21 U	**330**	**46**	**17 J**	21 U	22 U	21 U	**17 J**	21 U	**14 J**	22 U	21 U	**18 J**	21 U	21 U	21 U
PCB-166	pg/L	--	--	--	--	21 U	**22 J**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-167	pg/L	--	--	--	--	9.4 U	**140**	**16 J**	9.6 U	9.7 U	9.6 U	← .4 U	← .6 U	17 U	← .1 U	9.4 U	9.2 U	9.2 U	9.1 U	9.5 U	7.9
PCB-16←	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-169	pg/L	--	--	--	--	9.2 U	9.4 U	← .4 U	10 U	9.3 U	← .5 U	← .3 U	9 U	16 U	·U.4	9.6 U	← .9 U	9.← U	9.2 U	9.1 U	← .3 U
PCB-17	pg/L	--	--	--	--	21 U	**890**	**75**	**25**	21 U	22 U	21 U	**37**	21 U	**26**	22 U	21 U	**30**	**18 J**	21 U	21 U
PCB-170	pg/L	--	--	--	--	21 U	**340**	**49**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**34**	21 U	21 U	21 U
PCB-171	pg/L	--	--	--	--	21 U	**100**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**12 J**	21 U	21 U	21 U
PCB-172	pg/L	--	--	--	--	21 U	**53**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-173	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-174	pg/L	--	--	--	--	21 U	**220**	**32**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**34**	21 U	21 U	21 U
PCB-175	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-176	pg/L	--	--	--	--	21 U	**35**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-177	pg/L	--	--	--	--	21 U	**140**	**22**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**19 J**	21 U	21 U	21 U
PCB-17←	pg/L	--	--	--	--	21 U	**53**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-179	pg/L	--	--	--	--	21 U	**77**	**18 J**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**17 J**	21 U	21 U	21 U
PCB-1←	pg/L	--	--	--	--	21 U	**710**	**120**	**50**	21 U	22 U	21 U	**80**	21 U	**54**	22 U	21 U	**71**	**41**	**32**	**16 J**
PCB-1← 0	pg/L	--	--	--	--	**16 J**	**420**	**67**	**28**	21 U	22 U	21 U	**42**	21 U	22 U	22 U	21 U	**57**	21 U	21 U	21 U
PCB-1← 1	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-1← 2/1← 7	pg/L	--	--	--	--	41 U	**230**	**42**	43 U	41 U	43 U	43 U	**36 J**	42 U	43 U	44 U	41 U	**37 J**	43 U	42 U	41 U
PCB-1← 3	pg/L	--	--	--	--	**17 J**	**150**	**35**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**29**	21 U	21 U	21 U
PCB-1← 4	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-1← 5	pg/L	--	--	--	--	21 U	**26**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-1← 6	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-1← ←	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-1← 9	pg/L	--	--	--	--	← .1 U	**20 J**	10 U	9.6 U	9.5 U	9.2 U	9 U	← .3 U	19 U	← .← U	9.4 U	9.9 U	← .7 U	9.6 U	9 U	U .5
PCB-19	pg/L	--	--	--	--	21 U	**520**	**40**	**14 J**	21 U	22 U	21 U	**16 J**	21 U	**14 J**	22 U	21 U	**16 J**	21 U	21 U	21 U
PCB-190	pg/L	--	--	--	--	21 U	**75**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-191	pg/L	--	--	--	--	21 U	**18 J**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-192	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-193	pg/L	--	--	--	--	21 U	**30**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH C R Q V X P H W D W H U O U J D Q L V P	NRW4C┼ HH C R Q V X P H O U J D Q L V P, O Q O \	NRW4C┼ A T X D W L F L L H A F X W H ♂ C M	NRW4C┼ H A T X D W L F L L H C K U R Q L F ♂ C C C	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
PCB-194	pg/L	--	--	--	--	21 U	**60**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**16 J**	21 U	21 U	21 U
PCB-195	pg/L	--	--	--	--	21 U	**31**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-196/203	pg/L	--	--	--	--	41 U	**85**	43 U	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	**14 J**	43 U	42 U	41 U
PCB-197	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-19←	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-199	pg/L	--	--	--	--	21 U	**63**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-2	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-20/21/33	pg/L	--	--	--	--	**18 J**	**350**	**78**	**32 J**	62 U	65 U	64 U	**40 J**	63 U	**21 J**	65 U	62 U	**44 J**	**18 J**	**17 J**	62 U
PCB-200	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-201	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-202	pg/L	--	--	--	--	21 U	**19 J**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-204	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-205	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-206	pg/L	--	--	--	--	21 U	**32**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-207	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-20←	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-209 (Decachlorobiphenyl)	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-22	pg/L	--	--	--	--	21 U	**490**	**66**	**24**	21 U	22 U	21 U	**27**	21 U	**34**	22 U	21 U	**33**	**16 J**	**11 J**	21 U
PCB-23	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-24	pg/L	--	--	--	--	21 U	**52**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-25	pg/L	--	--	--	--	21 U	**280**	**25**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-26	pg/L	--	--	--	--	21 U	**290**	**33**	21 U	21 U	22 U	21 U	**14 J**	21 U	22 U	22 U	21 U	**14 J**	21 U	21 U	21 U
PCB-27	pg/L	--	--	--	--	21 U	**150**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-2←	pg/L	--	--	--	--	**23**	**2400**	**210**	**62**	21 U	22 U	21 U	**71**	21 U	**42**	22 U	21 U	**89**	**41**	**35**	**18 J**
PCB-29	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-3	pg/L	--	--	--	--	21 U	**20 J**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-30	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-31	pg/L	--	--	--	--	**28**	**1300**	**180**	**61**	21 U	22 U	21 U	**62**	21 U	**37**	22 U	21 U	**75**	**33**	**28**	**11 J**
PCB-32	pg/L	--	--	--	--	21 U	**640**	**58**	**18 J**	21 U	22 U	21 U	**27**	21 U	**18 J**	22 U	21 U	**19 J**	21 U	21 U	21 U
PCB-34	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-35	pg/L	--	--	--	--	21 U	**20 J**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-36	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-37	pg/L	--	--	--	--	21 U	**260**	**35**	21 U	21 U	22 U	21 U	**13 J**	21 U	22 U	22 U	21 U	**13 J**	21 U	21 U	21 U
PCB-3←	pg/L	--	--	--	--	21 U	**49**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJDQ L VP	NRW4C┼ HH CR Q V X PH OUJDQ L VP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q L F ♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
PCB-39	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-4	pg/L	--	--	--	--	100 U	**1300**	**78 J**	**27 J**	100 U	110 U	110 U	**30 J**	110 U	**35 J**	110 U	100 U	**28 J**	**26 J**	**24 J**	100 U
PCB-40	pg/L	--	--	--	--	21 U	**120**	**19 J**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-41/64/71/72	pg/L	--	--	--	--	**9.5 J**	**980**	**120**	**31 J**	← 2 U	← 7 U	← 5 U	**29 J**	← 4 U	← 6 U	← 7 U	← 3 U	**36 J**	**13 J**	**12 J**	← 3 U
PCB-42/59	pg/L	--	--	--	--	41 U	**360**	**41 J**	43 U	41 U	43 U	43 U	**17 J**	42 U	43 U	44 U	41 U	**16 J**	43 U	42 U	41 U
PCB-43/49	pg/L	--	--	--	--	**10 J**	**1700**	**180**	**37 J**	41 U	43 U	43 U	**34 J**	42 U	43 U	44 U	41 U	**42 J**	**19 J**	**15 J**	41 U
PCB-44	pg/L	--	--	--	--	**12 J**	**910**	**110**	**33**	21 U	22 U	21 U	**34**	21 U	22 U	22 U	21 U	**37**	21 U	**12 J**	21 U
PCB-45	pg/L	--	--	--	--	21 U	**130**	**25**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	**12 J**	21 U	21 U	21 U
PCB-46	pg/L	--	--	--	--	21 U	**150**	**16 J**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-47	pg/L	--	--	--	--	**11 J**	**1100**	**130**	**26**	21 U	22 U	21 U	**22**	21 U	22 U	22 U	21 U	**22**	**10 J**	**15 J**	21 U
PCB-4← /75	pg/L	--	--	--	--	41 U	**210**	**28 J**	43 U	41 U	43 U	43 U	**12 J**	42 U	43 U	44 U	41 U	**14 J**	43 U	42 U	41 U
PCB-5	pg/L	--	--	--	--	100 U	110 U	110 U	110 U	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	110 U	110 U	100 U	100 U
PCB-50	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-51	pg/L	--	--	--	--	21 U	**240**	**45**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-52/69	pg/L	--	--	--	--	**18 J**	**1500**	**150**	**48**	41 U	43 U	43 U	**37 J**	42 U	43 U	44 U	41 U	**42 J**	**17 J**	**15 J**	41 U
PCB-53	pg/L	--	--	--	--	21 U	**500**	**55**	21 U	21 U	22 U	21 U	**14 J**	21 U	22 U	22 U	21 U	**13 J**	21 U	21 U	21 U
PCB-54	pg/L	--	--	--	--	21 U	**26**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-55	pg/L	--	--	--	--	21 U	**28**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-56/60	pg/L	--	--	--	--	41 U	**600**	**64**	**25 J**	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-57	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-5←	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-6	pg/L	--	--	--	--	100 U	**130**	**20 J**	110 U	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	**12 J**	110 U	100 U	100 U
PCB-61/70	pg/L	--	--	--	--	**14 J**	**1100**	**120**	**30 J**	41 U	43 U	43 U	**16 J**	42 U	43 U	44 U	41 U	**14 J**	43 U	42 U	41 U
PCB-62	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-63	pg/L	--	--	--	--	21 U	**73**	**11 J**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-65	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-66/76	pg/L	--	--	--	--	**12 J**	**1000**	**110**	**26 J**	41 U	43 U	43 U	**13 J**	42 U	43 U	44 U	41 U	**11 J**	43 U	42 U	41 U
PCB-67	pg/L	--	--	--	--	21 U	**25**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-6←	pg/L	--	--	--	--	21 U	**39**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-7	pg/L	--	--	--	--	100 U	**72 J**	110 U	110 U	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	110 U	110 U	100 U	100 U
PCB-73	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-74	pg/L	--	--	--	--	**7.4 J**	**390**	**45**	**15 J**	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-77	pg/L	--	--	--	--	9.6 U	**86**	9.1 U	← .2 U	← .5 U	← .3 U	9.1 U	9.9 U	1← U	← U	9.3 U	← .1 U	← .7 U	← .3 U	← .6 U	←
PCB-7←	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-79	pg/L	--	--	--	--	21 U	**47**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJDQ L VP	NRW4C┼ HH CR Q V X PH OUJDQ L VP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q L F ♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
PCB-←	pg/L	--	--	--	--	100 U	**960**	**84 J**	**36 J**	100 U	110 U	110 U	**47 J**	110 U	**44 J**	110 U	100 U	**57 J**	**39 J**	**28 J**	100 U
PCB-← 0	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-← 1	pg/L	--	--	--	--	7.5 U	**58**	← U	7.4 U	← .3 U	← U	← .←	U 9 U	17 U	7.5 U	←	U 7.7 U	←	.4 U 7.7 U	7.7 U	7.← U
PCB-← 2	pg/L	--	--	--	--	21 U	**290**	**34**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-← 3/112	pg/L	--	--	--	--	41 U	**120**	43 U	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-← 4/92	pg/L	--	--	--	--	41 U	**990**	**99**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-← 5/116	pg/L	--	--	--	--	41 U	**600**	**63**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-← 6	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-← 7/117/125	pg/L	--	--	--	--	62 U	**1000**	**98**	64 U	62 U	65 U	64 U	64 U	63 U	65 U	65 U	62 U	67 U	64 U	63 U	62 U
PCB-← ← /91	pg/L	--	--	--	--	41 U	**480**	**59**	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-← 9	pg/L	--	--	--	--	21 U	**25**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-9	pg/L	--	--	--	--	100 U	**45 J**	110 U	110 U	100 U	110 U	110 U	110 U	110 U	110 U	110 U	100 U	110 U	110 U	100 U	100 U
PCB-90/101	pg/L	--	--	--	--	**26 J**	**2700**	**270**	**52**	41 U	43 U	43 U	**41 J**	42 U	43 U	44 U	41 U	**43 J**	43 U	42 U	41 U
PCB-93	pg/L	--	--	--	--	21 U	23 U	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-94	pg/L	--	--	--	--	21 U	**35**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-95	pg/L	--	--	--	--	**18 J**	**1700**	**180**	**42**	21 U	22 U	21 U	**27**	21 U	22 U	22 U	21 U	**36**	21 U	21 U	21 U
PCB-96	pg/L	--	--	--	--	21 U	**27**	21 U	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-97	pg/L	--	--	--	--	21 U	**670**	**60**	21 U	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCB-9← /102	pg/L	--	--	--	--	41 U	45 U	43 U	43 U	41 U	43 U	43 U	43 U	42 U	43 U	44 U	41 U	44 U	43 U	42 U	41 U
PCB-99	pg/L	--	--	--	--	21 U	**1500**	**130**	**26**	21 U	22 U	21 U	21 U	21 U	22 U	22 U	21 U	22 U	21 U	21 U	21 U
PCBC - Toxicity Equivalent	pg/L	0.005	0.0051	--	--	0 U	**1.69**	**0.00471**	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Total DiCB	pg/L	--	--	--	--	**260**	**3400 J**	**560 J**	**400 J**	0 U	0 U	0 U	**98 J**	0 U	**97 J**	0 U	0 U	**120 J**	**77 J**	**62 J**	0 U
Total HpCB	pg/L	--	--	--	--	**33 J**	**2000 J**	**270 J**	**28**	0 U	0 U	0 U	**78 J**	0 U	0 U	0 U	0 U	**240 J**	0 U	0 U	0 U
Total HxCB	pg/L	--	--	--	--	**72 J**	**11000 J**	**1300 J**	**170 J**	0 U	0 U	0 U	**230**	0 U	0 U	0 U	0 U	**310 J**	0 U	0 U	0 U
Total MoCB	pg/L	--	--	--	--	0 U	**190 J**	**9.7 J**	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Total NoCB	pg/L	--	--	--	--	0 U	**32**	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Total OcCB	pg/L	--	--	--	--	0 U	**260 J**	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	**30 J**	0 U	0 U	0 U
TRWDO PC% HRPRORJ X HV	pg/L	64	64	14000	--	**570 J**	**55000 J**	**6100 J**	**1400 J**	0 U	0 U	0 U	**1200 J**	0 U	**360 J**	0 U	0 U	**1500 J**	**310 J**	**250 J**	**45 J**
Total PeCB	pg/L	--	--	--	--	**44 J**	**18000 J**	**1700 J**	**190 J**	0 U	0 U	0 U	**120 J**	0 U	0 U	0 U	0 U	**150 J**	0 U	0 U	0 U
Total TeCB	pg/L	--	--	--	--	**94 J**	**11000**	**1300 J**	**270 J**	0 U	0 U	0 U	**230 J**	0 U	0 U	0 U	0 U	**260 J**	**59 J**	**69 J**	0 U
Total TrCB	pg/L	--	--	--	--	**69 J**	**8700 J**	**970**	**300 J**	0 U	0 U	0 U	**400 J**	0 U	**260 J**	0 U	0 U	**420 J**	**170 J**	**120 J**	**45 J**
DLR [L QV] F X UD QV																					
1,2,3,4,6,7,←,9-Octachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LL CCKUR Q LF ♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,4,6,7,← -Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,4,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,7,← ,9-Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,3,4,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,3,4,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,3,7,← -Tetrachlorodibenzofuran	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2,3,7,← -Tetrachlorodibenzo-p-dioxin	pg/L	0.005	0.0051	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	NRW4C┼ HH CRQVXPH WDWHU OUJDQLVP	NRW4C┼ HH CRQVXPH OUJDQLVP, OQO \	NRW4C┼ ATXDWLF LLH AFXWH ♂ CMC	NRW4C┼ HATXDWLF LLH CKURQLF ♂ CCC	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
Dioxin/Furan - Toxicity Equivalent	pg/L	0.005	0.0051	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Heptachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Heptachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Hexachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pentachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Pentachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tetrachlorodibenzo(p)dioxin (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Tetrachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
MHWDOV DQG C \ DQLGH																					
Aluminum	ug/L	--	--	← 7	750	200 U	**178 J**	**189 J**	**181 J**	**52.7 J**	**52.3 J**	**73.2 J**	**36.1 J**	**38.3 J**	**36.5 J**	**53 J**	**66.4 J**	**119 J**	**53.5 J**	**55.9 J**	**32.4 J**
Antimony	ug/L	5.6	640	--	--	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Arsenic	ug/L	0.01←	0.14	150	340	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Barium	ug/L	1000	--	--	--	**4.7 J**	**6.6 J**	**6.3 J**	**4.7 J**	**4.1 J**	**4.2 J**	**4.7 J**	**3.9 J**	**3.9 J**	**3.9 J**	**4.2 J**	**4.3 J**	**4.9 J**	**4.3 J**	**4.3 J**	**4 J**
Beryllium	ug/L	--	--	--	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Cadmium	ug/L	--	--	0.17	0.3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**4980 J**	**6060**	**5730**	**5220**	**4390 J**	**4470 J**	**4370 J**	**4050 J**	**4070 J**	**4120 J**	**4460 J**	**4430 J**	**4620 J**	**4530 J**	**4530 J**	**4320 J**
Chromium	ug/L	--	--	16	120	R	R	R	R	10 U	10 U	10 U	10 U	10 U	10 U	**1.7 J**	10 U	**1.9 J**	10 U	10 U	**1.7 J**
Chromium-Hexavalent	ug/L	--	--	11	16	NA	10 U	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10 U
Cobalt	ug/L	--	--	--	--	1 U	**0.06 J**	**0.06 J**	1 U	1 U	1 U	**0.06 J**	1 U	1 U	1 U	1 U	1 U	**0.08 J**	1 U	1 U	1 U
Copper	ug/L	1300	--	--	--	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Cyanide	ug/L	4	400	5.2	22	10 UJ	10 UJ	**1.3 J**	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
Iron	ug/L	--	--	1000	--	**216**	**230**	**217**	**195**	**96.6 J**	**94.2 J**	**119**	**80 J**	**75 J**	**76.7 J**	**98.5 J**	**94.3 J**	**188**	**82.3 J**	**97.8 J**	**115**
Lead	ug/L	--	--	0.3	7.←	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Magnesium	ug/L	--	--	--	--	**881 J**	**1020 J**	**983 J**	**922 J**	**768 J**	**795 J**	**789 J**	**720 J**	**727 J**	**720 J**	**806 J**	**809 J**	**794 J**	**779 J**	**803 J**	**762 J**
Manganese	ug/L	50	100	--	--	**12.8 J**	**10.2 J**	**12.5 J**	**11.9 J**	**8.7 J**	**9.8 J**	**13.8 J**	**6.5 J**	**6.2 J**	**6.4 J**	**9 J**	**9.1 J**	**12.7 J**	**8.6 J**	**8.6 J**	**10 J**
Mercury	ug/L	--	--	0.77	1.4	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	ug/L	610	4600	10	94	1 U	1 U	1 U	1 U	1 U	1 U	1 U	**0.29 J**	1 U	**0.43 J**	1 U	1 U	1 U	1 U	1 U	**1.1**
Potassium	ug/L	--	--	--	--	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJDQ LVP	NRW4C┼ HH CR Q V X PH OUJDQ LVP, OQO \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CCKUR Q LF ♂ CCC□	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
Selenium	ug/L	170	4200	--	--	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Silver	ug/L	--	--	--	0.12	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Sodium	ug/L	--	--	--	--	**8030**	**8370**	**8210**	**8160**	**6740**	**6910**	**6850**	**6360**	**6400**	**6410**	**6820**	**6830**	**6990**	**6930**	**7010**	**6680**
Thallium	ug/L	0.24	0.47	--	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vanadium	ug/L	--	--	--	--	**0.31 J**	**0.44 J**	**0.39 J**	**0.32 J**	5 U	5 U	5 U	**0.19 J**	**0.2 J**	**0.21 J**	**0.28 J**	**0.28 J**	**0.41 J**	**0.27 J**	**0.29 J**	**0.21 J**
= inc	ug/L	7400	26000	24	23	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U
DLVVROYHG MHWDOV D Q G C \ D Q LGH																					
Aluminum	ug/L	--	--	← 7	750	200 U	200 U	200 U	200 U	200 U	200 U	200 U	200 U	200 U	**13.5 J**	200 U	200 U	200 U	200 U	200 U	**19.1 J**
Antimony	ug/L	5.6	640	--	--	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Arsenic	ug/L	0.01←	0.14	150	340	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1U	1 U	1 U	1 U
Barium	ug/L	1000	--	--	--	**4.1 J**	**5.2 J**	**5.4 J**	**4.1 J**	**4.3 J**	**3.9 J**	**4.1 J**	**4.2 J**	**3.7 J**	**4 J**	**4 J**	**4.1 J**	**4.3 J**	**4.1 J**	**4.3 J**	**3.7 J**
Beryllium	ug/L	--	--	--	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Cadmium	ug/L	--	--	0.17	0.3	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**4970 J**	**5550**	**5670**	**5000**	**4420 J**	**4370 J**	**4420 J**	**4080 J**	**4010 J**	**4070 J**	**4460 J**	**4480 J**	**4580 J**	**4550 J**	**4620 J**	**4190 J**
Chromium	ug/L	--	--	16	120	10 U	10 U	10 U	**1.7 J**	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
Chromium-Hexavalent	ug/L	--	--	11	16	NA	10 U	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	10 U
Cobalt	ug/L	--	--	--	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Copper	ug/L	1300	--	--	--	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Iron	ug/L	--	--	1000	--	**54 J**	**130**	**54.1 J**	**60.1 J**	**31.5 J**	**27.9 J**	**79.9 J**	**24.9 J**	**28.5 J**	100 U	**30 J**	**27.8 J**	**31.4 J**	**27.3 J**	**28.3 J**	**33.2 J**
Lead	ug/L	--	--	0.3	7.←	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Magnesium	ug/L	--	--	--	--	**875 J**	**949 J**	**945 J**	**854 J**	**753 J**	**766 J**	**755 J**	**701 J**	**708 J**	**696 J**	**757 J**	**765 J**	**762 J**	**750 J**	**769 J**	**722 J**
Manganese	ug/L	50	100	--	--	**7.5 J**	**8.9 J**	**9.2 J**	**8.8 J**	**6 J**	**6.1 J**	**7 J**	**5.8 J**	**5.2 J**	**5.3 J**	**6.6 J**	**6.8 J**	**6.8 J**	**6.6 J**	**6.6 J**	**7.3 J**
Mercury	ug/L	--	--	0.77	1.4	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	ug/L	610	4600	10	94	1 U	1 U	1 U	1 U	1 U	1 U	**0.09 J**	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Potassium	ug/L	--	--	--	--	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U	5000 U
Selenium	ug/L	170	4200	--	--	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
Silver	ug/L	--	--	--	0.12	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Sodium	ug/L	--	--	--	--	**8020**	**8250**	**8160**	**7980**	**6820**	**6700**	**6930**	**6370**	**6410**	**6570**	**6980**	**6990**	**7030**	**6920**	**7020**	**6730**
Thallium	ug/L	0.24	0.47	--	--	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Vanadium	ug/L	--	--	--	--	**0.19 J**	**0.23 J**	**0.23 J**	**0.2 J**	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U	5 U
= inc	ug/L	7400	26000	24	23	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U	60 U
GH Q HUDO CKHPLVWU \																					
Alkalinity, Total (as CaCO3)	mg/L	--	--	--	--	**11**	**14**	**13**	**12**	**11**	**12**	**12**	**12**	**10**	**10**	5 U	**13**	**11**	**11**	5 U	**12**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

TDEOH SW┼ 02
TDUJHW RHDFK S X UIDFH WDWHU A Q DO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 14 RI 28

SDPSOH LRFDWLR Q						SW-04	SW-05	SW-06	SW-07	SW-0←	SW-09	SW-10	SW-13	SW-15	SW-16	SW-21	SW-22	SW23	SW-24	SW-25	SW-26
SDPSOH DDWH						11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
SDPSOH T \ SH						N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q L W**	**NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O **	**NRW4C┼ AT X DWLF LL AF X WH ♂ CM**	**NRW4C┼ HAT X DWLF LLH CKUR Q LF ♂ CCC**	SW-04-1117201 6	SW-05-1117201 6	SW-06-1117201 6	SW-07-1117201 6	SW-0← -1116201 6	SW-09-1116201 6	SW-10-1116201 6	SW-13-1115201 6	SW-15-1115201 6	SW-16-1115201 6	SW-21-1116201 6	SW-22-1116201 6	SW-23-1116201 6	SW-24-1116201 6	SW-25-1116201 6	SW-26-1115201 6
Ammonia	mg/L	--	--	--	--	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U	0.125 U
Hardness (as CaCO3)	mg/L	--	--	--	--	**16.1**	**19.3**	**18.4**	**16.8**	**14.1**	**14.4**	**14.2**	**13.1**	**13.2**	**13.3**	**14.5**	**14.4**	**14.8**	**14.5**	**14.6**	**13.9**
Nitrate	mg/L	10	--	--	--	**0.084**	**0.078**	**0.093**	**0.088**	**0.067**	**0.069**	**0.064**	**0.054**	**0.055**	**0.054**	**0.067**	**0.066**	**0.069**	**0.07**	**0.07**	**0.054**
Nitrite	mg/L	--	--	--	--	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Nitrogen, Total Kjeldahl	mg/L	--	--	--	--	0.25 U	**0.39**	0.25 U	0.25 U	**0.25**	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
DLVVROYHG GH Q HUDO ♂ KHPL																					
Hardness (as CaCO3)	mg/L	--	--	--	--	**16**	**17.8**	**18**	**16**	**14.1**	**14.1**	**14.1**	**13.1**	**12.9**	**13**	**14.3**	**14.3**	**14.6**	**14.4**	**14.7**	**13.4**
FLHOG MHDV X UHPH Q W																					
Dissolved Oxygen	ppm	--	--	--	--	**11.64**	**10.6**	**11.1**	**11.24**	**11.65**	**11.98**	**12.01**	**11.83**	**11.5**	**10.63**	**12.18**	**11.63**	**11.33**	**12.58**	**12.18**	**10.93**
Oxidation-Reduction Potential	mV	--	--	--	--	**166.3**	**75.2**	**136**	**172.5**	**257.3**	**195**	**221.5**	**206.6**	**199.2**	**258.8**	**200.3**	**183.2**	**210.2**	**214.8**	**199.9**	**141.6**
pH, Field	S.U.	--	--	--	--	**7.04**	**6.92**	**7**	**7.03**	**7.16**	**7.16**	**7.16**	**6.98**	**7.13**	**7.08**	**7.19**	**7.07**	**6.73**	**7.03**	**7.07**	**7.08**
Specific Conductivity	uS/cm	--	--	--	--	**79**	**85**	**82**	**78**	**69**	**68**	**69**	**64**	**63**	**65**	**70**	**73**	**74**	**70**	**70**	**69**
Temperature	deg C	--	--	--	--	**8.43**	**8.76**	**8.19**	**8.21**	**8.26**	**8.29**	**8.24**	**7.56**	**7.52**	**7.37**	**8.24**	**8.64**	**8.18**	**7.93**	**7.98**	**7.46**
Turbidity	NTU	--	--	--	--	**5.76**	**5.31**	**7.66**	**4.47**	**3.31**	**2.78**	**3.27**	**3.67**	**1.99**	**10.9**	**2.54**	**2.89**	**2.82**	**2.58**	**3.16**	**3.67**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q LF ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
VRODWLOH OUJD Q LF CRPSR X Q GV										
1,1,1-Trichloroethane	ug/L	10000	200000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	0.2	3	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	0.55	← .9	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	ug/L	300	20000	--	--	0.5 R	0.5 R	0.5 R	0.5 R	0.5 U
1,2,3-Trichlorobenzene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/L	0.071	0.076	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	1000	3000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	9.9	650	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	0.9	31	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/L	7	10	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/L	300	900	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	5 U
2-Hexanone	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	5 U
Acetone	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	5 U
Benzene	ug/L	0.5←	16	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	0.95	27	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	7	120	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	100	10000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	ug/L	0.4	5	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	100	← 00	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	60	2000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/L	--	--	--	--	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q L VP	NRW4C┼ HH CR Q V X PH OUJD Q L VP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM□	NRW4C┼ HAT X DWLF LLH CKUR Q L F ♂ CCC□	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
cis-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	0.←	21	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	6←	130	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
m,p-;ylene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert-butyl ether	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylcyclohexane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	ug/L	20	1000	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
o-;ylene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Styrene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	ug/L	10	29	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	ug/L	57	520	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	ug/L	100	4000	--	--	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
trans-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	0.6	7	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl chloride	ug/L	0.022	1.6	--	--	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
SHPL┼ VRODWLOH OUJD Q L F CRPSR X Q G V										
1,1-Biphenyl	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
1,2,4,5-Tetrachlorobenzene	ug/L	0.03	0.03	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
1,4-Dioxane	ug/L	--	--	--	--	2.1 UJ	2 UJ	2 UJ	2.1 UJ	2 UJ
2,2-Oxybis(1-chloropropane)	ug/L	200	4000	--	--	11 U	10 U	10 U	11 U	10 U
2,3,4,6-Tetrachlorophenol	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2,4,5-Trichlorophenol	ug/L	300	600	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2,4,6-Trichlorophenol	ug/L	1.5	2.←	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2,4-Dichlorophenol	ug/L	10	60	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2,4-Dimethylphenol	ug/L	100	3000	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2,4-Dinitrophenol	ug/L	10	300	--	--	11 U	10 U	10 U	11 UJ	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LL CCKUR Q LF ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
2,4-Dinitrotoluene	ug/L	0.049	1.7	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2,6-Dinitrotoluene	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2-Chloronaphthalene	ug/L	← 00	1000	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2-Chlorophenol	ug/L	30	← 00	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
2-Methylnaphthalene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
2-Methylphenol	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 U
2-Nitroaniline	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 UJ	5.1 U
2-Nitrophenol	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
3,3-Dichlorobenzidine	ug/L	0.049	0.15	--	--	11 U	10 U	10 U	11 U	10 U
3-Nitroaniline	ug/L	--	--	--	--	11 U	10 U	10 U	11 UJ	10 U
4,6-Dinitro-2-methylphenol	ug/L	2	30	--	--	11 U	10 U	10 U	11 U	10 U
4-Bromophenyl-phenylether	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
4-Chloro-3-methylphenol	ug/L	500	2000	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
4-Chloroaniline	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 UJ
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
4-Methylphenol	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 U
4-Nitroaniline	ug/L	--	--	--	--	11 U	10 U	10 U	11 UJ	10 U
4-Nitrophenol	ug/L	--	--	--	--	11 U	10 U	10 U	11 UJ	10 U
Acenaphthene	ug/L	70	90	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Acenaphthylene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Acetophenone	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 U
Anthracene	ug/L	300	400	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Atrazine	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 U
Benzaldehyde	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 U
Benzo(a)anthracene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Benzo(a)pyrene	ug/L	0.00012	0.00013	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Benzo(b)fluoranthene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Benzo(g,h,i)perylene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Benzo(k)fluoranthene	ug/L	0.012	0.013	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Bis(2-chloroethoxy)methane	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Bis(2-chloroethyl)ether	ug/L	0.03	2.2	--	--	11 U	10 U	10 U	11 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q L VP	NRW4C┼ HH CR Q V X PH OUJD Q L VP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CCKUR Q L F ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
Bis(2-ethylhexyl)phthalate	ug/L	0.32	0.37	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Butylbenzylphthalate	ug/L	0.1	0.1	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Caprolactam	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 U
Carbazole	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 U
Chrysene	ug/L	0.12	0.13	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Dibenz(a,h)anthracene	ug/L	0.00012	0.00013	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Dibenzofuran	ug/L	--	--	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Diethylphthalate	ug/L	600	600	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Dimethylphthalate	ug/L	2000	2000	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Di-N-Butylphthalate	ug/L	20	30	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Di-N-Octyl Phthalate	ug/L	--	--	--	--	11 U	10 U	10 U	11 U	10 U
Fluoranthene	ug/L	20	20	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Fluorene	ug/L	50	70	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Hexachlorobenzene	ug/L	0.000079	0.000079	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Hexachlorobutadiene	ug/L	0.01	0.01	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Hexachlorocyclopentadien e	ug/L	4	4	--	--	11 U	10 U	10 U	11 U	10 U
Hexachloroethane	ug/L	0.1	0.1	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Indeno(1,2,3-cd)pyrene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Isophorone	ug/L	34	1← 00	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Naphthalene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Nitrobenzene	ug/L	10	600	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
N-Nitroso-di-n-propylamine (NDPA)	ug/L	0.005	0.51	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
N-Nitrosodiphenylamine	ug/L	3.3	6	--	--	5.3 U	5.1 U	5.1 U	5.3 U	5.1 U
Pentachlorophenol	ug/L	0.03	0.04	15	19	0.21 U	0.2 U	0.2 U	0.21 U	0.2 U
Phenanthrene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
Phenol	ug/L	4000	300000	--	--	11 U	10 U	10 U	11 U	10 U
Pyrene	ug/L	20	30	--	--	0.11 U	0.1 U	0.1 U	0.11 U	0.1 U
PHVWLFLGHV										
4,4-DDD	ug/L	0.00012	0.00012	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
4,4-DDE	ug/L	0.00001←	0.00001←	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
4,4-DDT	ug/L	0.00003	0.00003	0.001	1.1	0.1 U	0.1 U	0.1 U	0.017 J	0.1 U
Aldrin	ug/L	0.00000077	0.00000077	--	3	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJDQLVP	NRW4C┼ HH CR Q V X PH OUJDQLVP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CCKUR Q LF ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
alpha-BHC	ug/L	0.00036	0.00039	--	--	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
beta-BHC	ug/L	0.00←	0.014	--	--	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
cis-Chlordane	ug/L	--	--	--	--	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
delta-BHC	ug/L	--	--	--	--	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
Dieldrin	ug/L	0.0000012	0.0000012	0.056	0.24	0.1 U	0.1 U	0.1 U	**0.015 J**	0.1 U
Endosulfan I	ug/L	20	30	0.056	0.22	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
Endosulfan II	ug/L	20	40	0.056	0.22	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Endosulfan Sulfate	ug/L	20	40	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Endrin	ug/L	0.03	0.03	0.036	0.0← 6	0.1 U	0.1 U	0.1 U	**0.013 J**	0.1 U
Endrin Aldehyde	ug/L	1	1	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Endrin Ketone	ug/L	--	--	--	--	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
gamma-BHC (Lindane)	ug/L	4.2	4.4	--	0.95	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
Heptachlor	ug/L	0.0000059	0.0000059	0.003←	0.52	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
Heptachlor Epoxide	ug/L	0.000032	0.000032	0.003←	0.52	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
Methoxychlor	ug/L	0.02	0.02	0.03	--	0.52 U	0.51 U	0.52 U	0.51 U	0.52 U
Toxaphene	ug/L	0.0007	0.00071	0.0002	0.73	5.2 U	5.1 U	5.2 U	5.1 U	5.2 U
trans-Chlordane	ug/L	--	--	--	--	0.052 U	0.051 U	0.052 U	0.051 U	0.052 U
PC% CR Q JH Q HUV D Q G HRPRORJ X HV										
PCB-1	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-10	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	100 U
PCB-100	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-103	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-104	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-105	pg/L	--	--	--	--	1← U	9.3 U	9.3 U	9.4 U	← .← U
PCB-107/10←	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-109	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-11	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	**370**
PCB-110	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**35**
PCB-111/115	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-113	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-114	pg/L	--	--	--	--	17 U	← .← U	← .7 U	← .4 U	← .9 U
PCB-11← /106	pg/L	--	--	--	--	1← U	← .9 U	9.9 U	9.← U	**27 J**
PCB-119	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-12	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	100 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q L VP	NRW4C┼ HH CR Q V X PH OUJD Q L VP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q L F ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
PCB-120	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-121	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-122	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-123	pg/L	--	--	--	--	15 U	6.7 U	7.9 U	7.3 U	7.2 U
PCB-124	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-126	pg/L	--	--	--	--	19 U	9.9 U	9.5 U	10 U	10 U
PCB-127	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-12← /162	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-129	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-13	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	100 U
PCB-130	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-131/133	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-132/161	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-134/143	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-135	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-136	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-137	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-13← /163/164	pg/L	--	--	--	--	61 U	63 U	61 U	**17 J**	**35 J**
PCB-139/149	pg/L	--	--	--	--	41 U	42 U	40 U	**17 J**	**27 J**
PCB-14	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	100 U
PCB-140	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-141	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-142	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-144	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-145	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-146/165	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-147	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-14←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-15	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	**27 J**
PCB-150	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-151	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-152	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-153	pg/L	--	--	--	--	20 U	21 U	20 U	**16 J**	**35**
PCB-154	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-155	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJDQ L VP	NRW4C┼ HH CR Q V X PH OUJDQ L VP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LL CKUR Q L F ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
PCB-156	pg/L	--	--	--	--	17 U	← .← U	7.← U	7.6 U	← .← U
PCB-157	pg/L	--	--	--	--	19 U	9.← U	9 U	7.7 U	9.2 U
PCB-15← /160	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-159	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-16	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**20 J**
PCB-166	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-167	pg/L	--	--	--	--	19 U	9.2 U	← .4 U	7.7 U	← .7 U
PCB-16←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-169	pg/L	--	--	--	--	20 U	10 U	9.9 U	7.← U	9 U
PCB-17	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**27**
PCB-170	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-171	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-172	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-173	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-174	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-175	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-176	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-177	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-17←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-179	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-1←	pg/L	--	--	--	--	20 U	21 U	**29**	**32**	**52**
PCB-1← 0	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-1← 1	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-1← 2/1← 7	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-1← 3	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-1← 4	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-1← 5	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-1← 6	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-1← ←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-1← 9	pg/L	--	--	--	--	14 U	← .3 U	9.3 U	← .7 U	← .9 U
PCB-19	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**15 J**
PCB-190	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-191	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-192	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-193	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q L VP	NRW4C┼ HH CR Q V X PH OUJD Q L VP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q L F ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
PCB-194	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-195	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-196/203	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-197	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-19←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-199	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-2	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-20/21/33	pg/L	--	--	--	--	61 U	63 U	**12 J**	**15 J**	**36 J**
PCB-200	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-201	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-202	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-204	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-205	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-206	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-207	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-20←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-209 (Decachlorobiphenyl)	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-22	pg/L	--	--	--	--	20 U	21 U	20 U	**11 J**	**25**
PCB-23	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-24	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-25	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-26	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**15 J**
PCB-27	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-2←	pg/L	--	--	--	--	20 U	21 U	**30**	**28**	**73**
PCB-29	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-3	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-30	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-31	pg/L	--	--	--	--	20 U	21 U	**22**	**25**	**57**
PCB-32	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**18 J**
PCB-34	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-35	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-36	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-37	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**17 J**
PCB-3←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q L VP	NRW4C┼ HH CR Q V X PH OUJD Q L VP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LL CKUR Q L F ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
PCB-39	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-4	pg/L	--	--	--	--	100 U	110 U	**21 J**	**20 J**	**34 J**
PCB-40	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-41/64/71/72	pg/L	--	--	--	--	← 1 U	← 4 U	← 1 U	**13 J**	**29 J**
PCB-42/59	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	**11 J**
PCB-43/49	pg/L	--	--	--	--	41 U	42 U	40 U	**14 J**	**29 J**
PCB-44	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**31**
PCB-45	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-46	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-47	pg/L	--	--	--	--	20 U	21 U	20 U	**15 J**	**28**
PCB-4← /75	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-5	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	100 U
PCB-50	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-51	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-52/69	pg/L	--	--	--	--	41 U	42 U	**13 J**	**18 J**	**41 J**
PCB-53	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-54	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-55	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-56/60	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	**20 J**
PCB-57	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-5←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-6	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	100 U
PCB-61/70	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	**30 J**
PCB-62	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-63	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-65	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-66/76	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	**22 J**
PCB-67	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-6←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-7	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	100 U
PCB-73	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-74	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**14 J**
PCB-77	pg/L	--	--	--	--	7.9 U	← .4 U	7.7 U	← .5 U	← .9 U
PCB-7←	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-79	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJDQ L VP	NRW4C┼ HH CR Q V X PH OUJDQ L VP, O Q O \	NRW4C┼ AT X DWLF LL AF X WH ♂ CM	NRW4C┼ HAT X DWLF LL CKUR Q L F ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
PCB-←	pg/L	--	--	--	--	100 U	110 U	**24 J**	**26 J**	**41 J**
PCB-← 0	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-← 1	pg/L	--	--	--	--	7.5 U	7.4 U	7 U	7.7 U	7.7 U
PCB-← 2	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-← 3/112	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-← 4/92	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-← 5/116	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-← 6	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-← 7/117/125	pg/L	--	--	--	--	61 U	63 U	61 U	63 U	63 U
PCB-← ← /91	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-← 9	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-9	pg/L	--	--	--	--	100 U	110 U	100 U	110 U	100 U
PCB-90/101	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	**47**
PCB-93	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-94	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-95	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	**36**
PCB-96	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-97	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCB-9← /102	pg/L	--	--	--	--	41 U	42 U	40 U	42 U	42 U
PCB-99	pg/L	--	--	--	--	20 U	21 U	20 U	21 U	21 U
PCBC - Toxicity Equivalent	pg/L	0.005	0.0051	--	--	0 U	0 U	0 U	0 U	0 U
Total DiCB	pg/L	--	--	--	--	0 U	0 U	**45 J**	**46 J**	**470 J**
Total HpCB	pg/L	--	--	--	--	0 U	0 U	0 U	0 U	0 U
Total HxCB	pg/L	--	--	--	--	0 U	0 U	0 U	**50 J**	**97 J**
Total MoCB	pg/L	--	--	--	--	0 U	0 U	0 U	0 U	0 U
Total NoCB	pg/L	--	--	--	--	0 U	0 U	0 U	0 U	0 U
Total OcCB	pg/L	--	--	--	--	0 U	0 U	0 U	0 U	0 U
TRWDO PC% HRPRORJ X H	pg/L	64	64	14000	--	0 U	0 U	**150 J**	**270 J**	**1300 J**
Total PeCB	pg/L	--	--	--	--	0 U	0 U	0 U	0 U	**150 J**
Total TeCB	pg/L	--	--	--	--	0 U	0 U	**13 J**	**60 J**	**260 J**
Total TrCB	pg/L	--	--	--	--	0 U	0 U	**93 J**	**110 J**	**360 J**
DLR [L QV] F X UDQV										
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	pg/L	--	--	--	--	← .1 U	NA	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc.

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q L VP	NRW4C┼ HH CR Q V X PH OUJD Q L VP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CCKUR Q L F ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	pg/L	--	--	--	--	11 U	NA	NA	NA	NA
1,2,3,4,6,7,← -Heptachlorodibenzofuran	pg/L	--	--	--	--	3.7 U	NA	NA	NA	NA
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	pg/L	--	--	--	--	4.2 U	NA	NA	NA	NA
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	pg/L	--	--	--	--	5.← U	NA	NA	NA	NA
1,2,3,4,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	2.6 U	NA	NA	NA	NA
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	3 U	NA	NA	NA	NA
1,2,3,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	2.6 U	NA	NA	NA	NA
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	3.1 U	NA	NA	NA	NA
1,2,3,7,← ,9-Hexachlorodibenzofuran	pg/L	--	--	--	--	4.7 U	NA	NA	NA	NA
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	2.9 U	NA	NA	NA	NA
1,2,3,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--	1.← U	NA	NA	NA	NA
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	pg/L	--	--	--	--	2.4 U	NA	NA	NA	NA
2,3,4,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	3 U	NA	NA	NA	NA
2,3,4,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--	1.← U	NA	NA	NA	NA
2,3,7,← -Tetrachlorodibenzofuran	pg/L	--	--	--	--	1.1 U	NA	NA	NA	NA
2,3,7,← -Tetrachlorodibenzo-p-dioxin	pg/L	0.005	0.0051	--	--	1.3 U	NA	NA	NA	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q L VP	NRW4C┼ HH CR Q V X PH OUJD Q L VP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CMC	NRW4C┼ HAT X DWLF LLH CCKUR Q L F ♂ CCC□	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
Dioxin/Furan - Toxicity Equivalent	pg/L	0.005	0.0051	--	--	0 U	NA	NA	NA	NA
Heptachlorodibenzofuran (total)	pg/L	--	--	--	--	0 UJ	NA	NA	NA	NA
Heptachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	0 UJ	NA	NA	NA	NA
Hexachlorodibenzofuran (total)	pg/L	--	--	--	--	0 UJ	NA	NA	NA	NA
Hexachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	0 UJ	NA	NA	NA	NA
Pentachlorodibenzofuran (total)	pg/L	--	--	--	--	0 UJ	NA	NA	NA	NA
Pentachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	0 UJ	NA	NA	NA	NA
Tetrachlorodibenzo(p)dioxin (total)	pg/L	--	--	--	--	0 UJ	NA	NA	NA	NA
Tetrachlorodibenzofuran (total)	pg/L	--	--	--	--	0 UJ	NA	NA	NA	NA
MHWDOV D Q G C \ D Q L GH										
Aluminum	ug/L	--	--	← 7	750	**75.1 J**	**33.4 J**	**58.9 J**	**58.1 J**	200 U
Antimony	ug/L	5.6	640	--	--	2 U	2 U	2 U	2 U	2 U
Arsenic	ug/L	0.01←	0.14	150	340	1 U	1 U	1 U	1 U	1 U
Barium	ug/L	1000	--	--	--	**4.1 J**	**3.9 J**	**4.4 J**	**4.2 J**	**4.6 J**
Beryllium	ug/L	--	--	--	--	1 U	1 U	1 U	1 U	1 U
Cadmium	ug/L	--	--	0.17	0.3	1 U	1 U	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**3980 J**	**4080 J**	**4570 J**	**4510 J**	**5180**
Chromium	ug/L	--	--	16	120	10 U	**1.5 J**	**1.1 J**	10 U	R
Chromium-Hexavalent	ug/L	--	--	11	16	10 U	NA	NA	NA	NA
Cobalt	ug/L	--	--	--	--	1 U	1 U	1 U	1 U	1 U
Copper	ug/L	1300	--	--	--	2 U	2 U	2 U	2 U	2 U
Cyanide	ug/L	4	400	5.2	22	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ
Iron	ug/L	--	--	1000	--	**119**	**76.7 J**	**114**	**98 J**	**198**
Lead	ug/L	--	--	0.3	7.←	1 U	1 U	1 U	1 U	1 U
Magnesium	ug/L	--	--	--	--	**718 J**	**739 J**	**797 J**	**802 J**	**898 J**
Manganese	ug/L	50	100	--	--	**8.1 J**	**6.9 J**	**8.5 J**	**8.6 J**	**11.7 J**
Mercury	ug/L	--	--	0.77	1.4	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	ug/L	610	4600	10	94	1 U	**2**	1 U	1 U	1 U
Potassium	ug/L	--	--	--	--	5000 U	5000 U	5000 U	5000 U	5000 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJDQ LVP	NRW4C┼ HH CR Q V X PH OUJDQ LVP, OQO \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q LF ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
Selenium	ug/L	170	4200	--	--	5 U	5 U	5 U	5 U	5 U
Silver	ug/L	--	--	--	0.12	1 U	1 U	1 U	1 U	1 U
Sodium	ug/L	--	--	--	--	**6150**	**6340**	**6980**	**6810**	**8220**
Thallium	ug/L	0.24	0.47	--	--	1 U	1 U	1 U	1 U	1 U
Vanadium	ug/L	--	--	--	--	**0.28 J**	**0.23 J**	**0.27 J**	**0.28 J**	**0.31 J**
= inc	ug/L	7400	26000	24	23	60 U	60 U	60 U	60 U	60 U
DLVVROYHG MHWDOV D Q G C \ D Q LGH										
Aluminum	ug/L	--	--	← 7	750	200 U	200 U	200 U	200 U	200 U
Antimony	ug/L	5.6	640	--	--	2 U	2 U	2 U	2 U	2 U
Arsenic	ug/L	0.01←	0.14	150	340	1 U	1 U	1 U	1 U	1 U
Barium	ug/L	1000	--	--	--	**3.8 J**	**3.9 J**	**3.8 J**	**4 J**	**4.2 J**
Beryllium	ug/L	--	--	--	--	1 U	1 U	1 U	1 U	1 U
Cadmium	ug/L	--	--	0.17	0.3	1 U	1 U	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**4110 J**	**4020 J**	**4550 J**	**4490 J**	**5100**
Chromium	ug/L	--	--	16	120	10 U	10 U	10 U	**1.6 J**	10 U
Chromium-Hexavalent	ug/L	--	--	11	16	10 U	NA	NA	NA	NA
Cobalt	ug/L	--	--	--	--	1 U	1 U	1 U	1 U	1 U
Copper	ug/L	1300	--	--	--	2 U	2 U	2 U	2 U	2 U
Iron	ug/L	--	--	1000	--	**33.9 J**	**25.1 J**	**34.6 J**	**44.6 J**	**54.8 J**
Lead	ug/L	--	--	0.3	7.←	1 U	1 U	1 U	1 U	1 U
Magnesium	ug/L	--	--	--	--	**709 J**	**706 J**	**762 J**	**761 J**	**879 J**
Manganese	ug/L	50	100	--	--	**5.7 J**	**5.5 J**	**6.6 J**	**7.4 J**	**9 J**
Mercury	ug/L	--	--	0.77	1.4	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nickel	ug/L	610	4600	10	94	1 U	1 U	1 U	1 U	1 U
Potassium	ug/L	--	--	--	--	5000 U	5000 U	5000 U	5000 U	5000 U
Selenium	ug/L	170	4200	--	--	5 U	5 U	5 U	5 U	5 U
Silver	ug/L	--	--	--	0.12	1 U	1 U	1 U	1 U	1 U
Sodium	ug/L	--	--	--	--	**6410**	**6330**	**7030**	**7040**	**8140**
Thallium	ug/L	0.24	0.47	--	--	1 U	1 U	1 U	1 U	1 U
Vanadium	ug/L	--	--	--	--	5 U	5 U	5 U	5 U	**0.2 J**
= inc	ug/L	7400	26000	24	23	60 U	60 U	60 U	60 U	60 U
GH Q HUDO CKHPLVWU \										
Alkalinity, Total (as CaCO3)	mg/L	--	--	--	--	**11**	**11**	**11**	**11**	**10**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLR Q						SW-27	SW-2←	SW-29		SW-30
SDPSOH DDWH						11/15/16	11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□						Grab	Grab	Grab		Grab
SDPSOH T \ SH						N	N	N	FD	N
SDPSOH ID	U Q L W	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q L VP	NRW4C┼ HH CR Q V X PH OUJD Q L VP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ HAT X DWLF LLH CKUR Q L F ♂ CCC	SW-27-1115201 6	SW-2← -1115201 6	SW-29-1116201 6	SW-FD02-11162016	SW-30-1117201 6
Ammonia	mg/L	--	--	--	--					
Hardness (as CaCO3)	mg/L	--	--	--	--					
Nitrate	mg/L	10	--	--	--					
Nitrite	mg/L	--	--	--	--					
Nitrogen, Total Kjeldahl	mg/L	--	--	--	--					
DLVVROYHG GH Q HUDO CKHPL										
Hardness (as CaCO3)	mg/L	--	--	--	--					
FLHOG MHDV X UHPH Q W										
Dissolved Oxygen	ppm	--	--	--	--					
Oxidation-Reduction Potential	mV	--	--	--	--					
pH, Field	S.U.	--	--	--	--					
Specific Conductivity	uS/cm	--	--	--	--					
Temperature	deg C	--	--	--	--					
Turbidity	NTU	--	--	--	--					

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 1 RI 13

SDPSOH LRFDWLRQ						SW┼ 19	SW┼ 20	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	U Q LW	NRW4C┼ HH CRQ V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CRQ V X PH OUJD Q LVP, O QO \	NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM	NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
VRODWLOH OUJD Q LF CRPSR X Q GV								
1,1,1-Trichloroethane	ug/L	10000	200000	--	--	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	ug/L	0.2	3	--	--	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	ug/L	0.55	← .9	--	--	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	ug/L	300	20000	--	--	0.5 R	0.5 R	0.5 R
1,2,3-Trichlorobenzene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	ug/L	0.071	0.076	--	--	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	ug/L	1000	3000	--	--	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	ug/L	9.9	650	--	--	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	ug/L	0.9	31	--	--	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	ug/L	7	10	--	--	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	ug/L	300	900	--	--	0.5 U	0.5 U	0.5 U
2-Butanone	ug/L	--	--	--	--	5 U	5 U	5 U
2-Hexanone	ug/L	--	--	--	--	5 U	5 U	5 U
4-Methyl-2-pentanone	ug/L	--	--	--	--	5 U	5 U	5 U
Acetone	ug/L	--	--	--	--	5 U	5 U	5 U
Benzene	ug/L	0.5←	16	--	--	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Bromodichloromethane	ug/L	0.95	27	--	--	0.5 U	0.5 U	0.5 U
Bromoform	ug/L	7	120	--	--	0.5 U	0.5 U	0.5 U
Bromomethane	ug/L	100	10000	--	--	0.5 U	0.5 U	0.5 U
Carbon disulfide	ug/L	--	--	--	--	0.5 UJ	0.5 UJ	0.5 UJ
Carbon tetrachloride	ug/L	0.4	5	--	--	0.5 U	0.5 U	0.5 U
Chlorobenzene	ug/L	100	← 00	--	--	0.5 U	0.5 U	0.5 U
Chloroethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Chloroform	ug/L	60	2000	--	--	0.5 U	0.5 U	0.5 U
Chloromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Cyclohexane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Dibromochloromethane	ug/L	0.←	21	--	--	0.5 U	0.5 U	0.5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

SDPSOH LRFDWLR Q						SW┼ 19	SW┼ 20	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	U Q LW	NRW4C┼ HH CRQ V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CRQ V X PH OUJD Q LVP, O QO \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ AT X DWLF LLH CKUR Q LF ♂ CCC□	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
Dichlorodifluoromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Ethylbenzene	ug/L	6←	130	--	--	0.5 U	0.5 U	0.5 U
Isopropylbenzene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
m,p-;ylene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Methyl acetate	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Methyl tert-butyl ether	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Methylcyclohexane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Methylene chloride	ug/L	20	1000	--	--	0.5 U	0.5 U	0.5 U
o-;ylene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Styrene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Tetrachloroethene	ug/L	10	29	--	--	0.5 U	0.5 U	0.5 U
Toluene	ug/L	57	520	--	--	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	ug/L	100	4000	--	--	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Trichloroethene	ug/L	0.6	7	--	--	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	ug/L	--	--	--	--	0.5 U	0.5 U	0.5 U
Vinyl chloride	ug/L	0.022	1.6	--	--	0.5 U	0.5 U	0.5 U
SHPL┼ VRODWLOH OUJD Q LF CRPSR X Q GV								
1,1-Biphenyl	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
1,2,4,5-Tetrachlorobenzene	ug/L	0.03	0.03	--	--	5.3 U	5.1 U	5.2 U
1,4-Dioxane	ug/L	--	--	--	--	2.1 UJ	2 UJ	2.1 UJ
2,2-Oxybis(1-chloropropane)	ug/L	200	4000	--	--	11 U	10 U	10 U
2,3,4,6-Tetrachlorophenol	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
2,4,5-Trichlorophenol	ug/L	300	600	--	--	5.3 U	5.1 U	5.2 U
2,4,6-Trichlorophenol	ug/L	1.5	2.←	--	--	5.3 U	5.1 U	5.2 U
2,4-Dichlorophenol	ug/L	10	60	--	--	5.3 U	5.1 U	5.2 U
2,4-Dimethylphenol	ug/L	100	3000	--	--	5.3 U	5.1 U	5.2 U
2,4-Dinitrophenol	ug/L	10	300	--	--	11 U	10 U	10 U
2,4-Dinitrotoluene	ug/L	0.049	1.7	--	--	5.3 U	5.1 U	5.2 U
2,6-Dinitrotoluene	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
2-Chloronaphthalene	ug/L	← 00	1000	--	--	5.3 U	5.1 U	5.2 U
2-Chlorophenol	ug/L	30	← 00	--	--	5.3 U	5.1 U	5.2 U
2-Methylnaphthalene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U
2-Methylphenol	ug/L	--	--	--	--	11 U	10 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 3 RI 13

SDPSOH LRFDWLRQ						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q LW**	**NRW4C┼ HH CRQ V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CRQ V X PH OUJD Q LVP, OQO **	**NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM**	**NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
2-Nitroaniline	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
2-Nitrophenol	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
3,3-Dichlorobenzidine	ug/L	0.049	0.15	--	--	11 U	10 U	10 U
3-Nitroaniline	ug/L	--	--	--	--	11 U	10 U	10 U
4,6-Dinitro-2-methylphenol	ug/L	2	30	--	--	11 U	10 U	10 U
4-Bromophenyl-phenylether	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
4-Chloro-3-methylphenol	ug/L	500	2000	--	--	5.3 U	5.1 U	5.2 U
4-Chloroaniline	ug/L	--	--	--	--	11 UJ	10 U	10 U
4-Chlorophenyl-phenylether	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
4-Methylphenol	ug/L	--	--	--	--	11 U	10 U	10 U
4-Nitroaniline	ug/L	--	--	--	--	11 U	10 U	10 U
4-Nitrophenol	ug/L	--	--	--	--	11 U	10 U	10 U
Acenaphthene	ug/L	70	90	--	--	0.11 U	0.1 U	0.1 U
Acenaphthylene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U
Acetophenone	ug/L	--	--	--	--	11 U	10 U	10 U
Anthracene	ug/L	300	400	--	--	0.11 U	0.1 U	0.1 U
Atrazine	ug/L	--	--	--	--	11 U	10 U	10 U
Benzaldehyde	ug/L	--	--	--	--	11 U	10 U	10 U
Benzo(a)anthracene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U
Benzo(a)pyrene	ug/L	0.00012	0.00013	--	--	0.11 U	0.1 U	0.1 U
Benzo(b)fluoranthene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U
Benzo(k)fluoranthene	ug/L	0.012	0.013	--	--	0.11 U	0.1 U	0.1 U
Bis(2-chloroethoxy)methane	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
Bis(2-chloroethyl)ether	ug/L	0.03	2.2	--	--	11 U	10 U	10 U
Bis(2-ethylhexyl)phthalate	ug/L	0.32	0.37	--	--	5.3 U	5.1 U	5.2 U
Butylbenzylphthalate	ug/L	0.1	0.1	--	--	5.3 U	5.1 U	5.2 U
Caprolactam	ug/L	--	--	--	--	11 U	10 U	10 U
Carbazole	ug/L	--	--	--	--	11 U	10 U	10 U
Chrysene	ug/L	0.12	0.13	--	--	0.11 U	0.1 U	0.1 U
Dibenz(a,h)anthracene	ug/L	0.00012	0.00013	--	--	0.11 U	0.1 U	0.1 U
Dibenzofuran	ug/L	--	--	--	--	5.3 U	5.1 U	5.2 U
Diethylphthalate	ug/L	600	600	--	--	5.3 U	5.1 U	5.2 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

SDPSOH LRFDWLR Q						SW┼ 19	SW┼ 20	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	U Q LWR	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM	NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
Dimethylphthalate	ug/L	2000	2000	--	--	5.3 U	5.1 U	5.2 U
Di-N-Butylphthalate	ug/L	20	30	--	--	5.3 U	5.1 U	5.2 U
Di-N-Octyl Phthalate	ug/L	--	--	--	--	11 U	10 U	10 U
Fluoranthene	ug/L	20	20	--	--	0.11 U	0.1 U	0.1 U
Fluorene	ug/L	50	70	--	--	0.11 U	0.1 U	0.1 U
Hexachlorobenzene	ug/L	0.000079	0.000079	--	--	5.3 U	5.1 U	5.2 U
Hexachlorobutadiene	ug/L	0.01	0.01	--	--	5.3 U	5.1 U	5.2 U
Hexachlorocyclopentadiene	ug/L	4	4	--	--	11 U	10 U	10 U
Hexachloroethane	ug/L	0.1	0.1	--	--	5.3 U	5.1 U	5.2 U
Indeno(1,2,3-cd)pyrene	ug/L	0.0012	0.0013	--	--	0.11 U	0.1 U	0.1 U
Isophorone	ug/L	34	1← 00	--	--	5.3 U	5.1 U	5.2 U
Naphthalene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U
Nitrobenzene	ug/L	10	600	--	--	5.3 U	5.1 U	5.2 U
N-Nitroso-di-n-propylamine (NDPA)	ug/L	0.005	0.51	--	--	5.3 U	5.1 U	5.2 U
N-Nitrosodiphenylamine	ug/L	3.3	6	--	--	5.3 U	5.1 U	5.2 U
Pentachlorophenol	ug/L	0.03	0.04	15	19	0.21 U	0.2 U	0.21 U
Phenanthrene	ug/L	--	--	--	--	0.11 U	0.1 U	0.1 U
Phenol	ug/L	4000	300000	--	--	11 U	10 U	10 U
Pyrene	ug/L	20	30	--	--	0.11 U	0.1 U	0.1 U
PHVWLFLGHV								
4,4-DDD	ug/L	0.00012	0.00012	--	--	0.11 U	0.11 U	0.1 U
4,4-DDE	ug/L	0.00001←	0.00001←	--	--	0.11 U	0.11 U	0.1 U
4,4-DDT	ug/L	0.00003	0.00003	0.001	1.1	0.11 U	0.11 U	0.1 U
Aldrin	ug/L	0.00000077	0.00000077	--	3	0.053 U	0.053 U	0.052 U
alpha-BHC	ug/L	0.00036	0.00039	--	--	0.053 U	0.053 U	0.052 U
beta-BHC	ug/L	0.00←	0.014	--	--	0.053 U	0.053 U	0.052 U
cis-Chlordane	ug/L	--	--	--	--	0.053 U	0.053 U	0.052 U
delta-BHC	ug/L	--	--	--	--	0.053 U	0.053 U	0.052 U
Dieldrin	ug/L	0.0000012	0.0000012	0.056	0.24	0.11 U	0.11 U	0.1 U
Endosulfan I	ug/L	20	30	0.056	0.22	0.053 U	0.053 U	0.052 U
Endosulfan II	ug/L	20	40	0.056	0.22	0.11 U	0.11 U	0.1 U
Endosulfan Sulfate	ug/L	20	40	--	--	0.11 U	0.11 U	0.1 U
Endrin	ug/L	0.03	0.03	0.036	0.0← 6	0.11 U	0.11 U	0.1 U
Endrin Aldehyde	ug/L	1	1	--	--	0.11 U	0.11 U	0.1 U
Endrin Ketone	ug/L	--	--	--	--	0.11 U	0.11 U	0.1 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 5 RI 13

SDPSOH LRFDWLRQ						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q LWR**	**NRW4C┼ HH CRQ V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CRQ V X PH OUJD Q LVP, O Q O **	**NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM**	**NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
gamma-BHC (Lindane)	ug/L	4.2	4.4	--	0.95	0.053 U	0.053 U	0.052 U
Heptachlor	ug/L	0.0000059	0.0000059	0.003←	0.52	0.053 U	0.053 U	0.052 U
Heptachlor Epoxide	ug/L	0.000032	0.000032	0.003←	0.52	0.053 U	0.053 U	0052 U
Methoxychlor	ug/L	0.02	0.02	0.03	--	0.53 U	0.53 U	0.52 U
Toxaphene	ug/L	0.0007	0.00071	0.0002	0.73	5.3 U	5.3 U	5.2 U
trans-Chlordane	ug/L	--	--	--	--	0.053 U	0.053 U	0.052 U
PC% CR Q JH Q HUV D Q G HRPRORJ X HV								
PCB-1	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-10	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-100	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-103	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-104	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-105	pg/L	--	--	--	--	16 U	9.6 U	← .6 U
PCB-107/10←	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-109	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-11	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-110	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-111/115	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-113	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-114	pg/L	--	--	--	--	15 U	9.← U	9.3 U
PCB-11← /106	pg/L	--	--	--	--	15 U	9.5 U	**15 J**
PCB-119	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-12	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-120	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-121	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-122	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-123	pg/L	--	--	--	--	13 U	← .← U	6.9 U
PCB-124	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-126	pg/L	--	--	--	--	17 U	9.6 U	5.6 U
PCB-127	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-12← /162	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-129	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-13	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-130	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-131/133	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-132/161	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-134/143	pg/L	--	--	--	--	43 U	45 U	43 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 6 RI 13

SDPSOH LRFDWLRQ						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q L W**	**NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O **	**NRW4C┼ A T X DWLF LLH AF X WH ♂ CM**	**NRW4C┼ A T X DWLF LLH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
PCB-135	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-136	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-137	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-13← /163/164	pg/L	--	--	--	--	65 U	6← U	**19 J**
PCB-139/149	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-14	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-140	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-141	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-142	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-144	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-145	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-146/165	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-147	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-14←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-15	pg/L	--	--	--	--	**20 J**	110 U	110 U
PCB-150	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-151	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-152	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-153	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-154	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-155	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-156	pg/L	--	--	--	--	← .3 U	← .7 U	7.7 U
PCB-157	pg/L	--	--	--	--	← .← U	← .3 U	← .9 U
PCB-15← /160	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-159	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-16	pg/L	--	--	--	--	22 U	**10 J**	22 U
PCB-166	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-167	pg/L	--	--	--	--	← .5 U	7.5 U	← .4 U
PCB-16←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-169	pg/L	--	--	--	--	← .← U	← .1 U	7.9 U
PCB-17	pg/L	--	--	--	--	**27**	**17 J**	22 U
PCB-170	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-171	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-172	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-173	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-174	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-175	pg/L	--	--	--	--	22 U	23 U	22 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

SDPSOH LRFDWLR Q						SW┼ 19	SW┼ 20	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	U Q LW	NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP	NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O \	NRW4C┼ AT X DWLF LLH AF X WH ♂ CM	NRW4C┼ AT X DWLF LLH CKUR Q LF ♂ CCC□	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
PCB-176	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-177	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-17←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-179	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-1←	pg/L	--	--	--	--	**56**	**36**	**38**
PCB-1← 0	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-1← 1	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-1← 2/1← 7	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-1← 3	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-1← 4	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-1← 5	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-1← 6	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-1← ←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-1← 9	pg/L	--	--	--	--	1← U	← .← U	← .7 U
PCB-19	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-190	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-191	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-192	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-193	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-194	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-195	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-196/203	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-197	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-19←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-199	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-2	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-20/21/33	pg/L	--	--	--	--	65 U	**19 J**	65 U
PCB-200	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-201	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-202	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-204	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-205	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-206	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-207	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-20←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-209 (Decachlorobiphenyl)	pg/L	--	--	--	--	22 U	23 U	22 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 8 RI 13

SDPSOH LRFDWLR Q						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q L W**	**NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O **	**NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM**	**NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
PCB-22	pg/L	--	--	--	--	22 U	**15 J**	22 U
PCB-23	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-24	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-25	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-26	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-27	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-2←	pg/L	--	--	--	--	**36**	**32**	**33**
PCB-29	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-3	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-30	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-31	pg/L	--	--	--	--	**32**	**28**	**30**
PCB-32	pg/L	--	--	--	--	**17 J**	**11 J**	22 U
PCB-34	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-35	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-36	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-37	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-3←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-39	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-4	pg/L	--	--	--	--	**23 J**	**25 J**	**26 J**
PCB-40	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-41/64/71/72	pg/L	--	--	--	--	← 6 U	**12 J**	← 6 U
PCB-42/59	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-43/49	pg/L	--	--	--	--	43 U	**14 J**	43 U
PCB-44	pg/L	--	--	--	--	22 U	**12 J**	22 U
PCB-45	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-46	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-47	pg/L	--	--	--	--	22 U	**9.4 J**	22 U
PCB-4← /75	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-5	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-50	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-51	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-52/69	pg/L	--	--	--	--	43 U	**14 J**	43 U
PCB-53	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-54	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-55	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-56/60	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-57	pg/L	--	--	--	--	22 U	23 U	22 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 9 RI 13

SDPSOH LRFDWLRQ						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q L W**	**NRW4C┼ HH CRQ V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CRQ V X PH OUJD Q LVP, O Q O **	**NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM**	**NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
PCB-5←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-6	pg/L	--	--	--	--	**15 J**	110 U	110 U
PCB-61/70	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-62	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-63	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-65	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-66/76	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-67	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-6←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-7	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-73	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-74	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-77	pg/L	--	--	--	--	19 U	7.← U	9 U
PCB-7←	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-79	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-←	pg/L	--	--	--	--	**36 J**	**32 J**	**32 J**
PCB-← 0	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-← 1	pg/L	--	--	--	--	1← U	7.← U	9.2 U
PCB-← 2	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-← 3/112	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-← 4/92	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-← 5/116	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-← 6	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-← 7/117/125	pg/L	--	--	--	--	65 U	6← U	65 U
PCB-← ← /91	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-← 9	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-9	pg/L	--	--	--	--	110 U	110 U	110 U
PCB-90/101	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-93	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-94	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-95	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-96	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-97	pg/L	--	--	--	--	22 U	23 U	22 U
PCB-9← /102	pg/L	--	--	--	--	43 U	45 U	43 U
PCB-99	pg/L	--	--	--	--	22 U	23 U	22 U
PCBC - Toxicity Equivalent	pg/L	0.005	0.0051	--	--	0 U	0 U	0 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 10 RI 13

SDPSOH LRFDWLRQ						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q L W**	**NRW4C┼ HH CRQ V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CRQ V X PH OUJD Q LVP, O Q O **	**NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM**	**NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
Total DiCB	pg/L	--	--	--	--	**94 J**	**57 J**	**58 J**
Total HpCB	pg/L	--	--	--	--	0 U	0 U	0 U
Total HxCB	pg/L	--	--	--	--	0 U	0 U	**19 J**
Total MoCB	pg/L	--	--	--	--	0 U	0 U	0 U
Total NoCB	pg/L	--	--	--	--	0 U	0 U	0 U
Total OcCB	pg/L	--	--	--	--	0 U	0 U	0 U
TRWDO PC% HRPRORJ X HV	pg/L	64	64	14000	--	**260 J**	**290 J**	**190 J**
Total PeCB	pg/L	--	--	--	--	0 U	0 U	**15 J**
Total TeCB	pg/L	--	--	--	--	0 U	**62 J**	0 U
Total TrCB	pg/L	--	--	--	--	**170 J**	**170 J**	**100**
DLR [L Q V] F X U D Q V								
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	pg/L	--	--	--	--	NA	← .7 U	9 U
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	11 U	12 U
1,2,3,4,6,7,← -Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	3.9 U	4.2 U
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	4.5 U	5.6 U
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	pg/L	--	--	--	--	NA	6 U	6.9 U
1,2,3,4,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	2.← U	3.1 U
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	3 U	3.← U
1,2,3,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	2.9 U	3.1 U
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	3.1 U	4 U
1,2,3,7,← ,9-Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	4.7 U	5.1 U
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	2.9 U	3.7 U
1,2,3,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--	NA	1.7 U	2.3 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 11 RI 13

SDPSOH LRFDWLRQ						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q L W**	**NRW4C┼ HH CRQ V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CRQ V X PH OUJD Q LVP, O Q O **	**NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM**	**NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	pg/L	--	--	--	--	NA	2 U	2.1 U
2,3,4,6,7,← -Hexachlorodibenzofuran	pg/L	--	--	--	--	NA	3.1 U	3.3 U
2,3,4,7,← -Pentachlorodibenzofuran	pg/L	--	--	--	--	NA	1.7 U	2.3 U
2,3,7,← -Tetrachlorodibenzofuran	pg/L	--	--	--	--	NA	1.1 U	1.4 U
2,3,7,← -Tetrachlorodibenzo-p-dioxin	pg/L	0.005	0.0051	--	--	NA	1.2 U	1.4 U
DLR [L Q ↕ F X UDQ ┼ TR [LFLW \ ETX LYDOH Q W	pg/L	0.005	0.0051	--	--	NA	0 U	0 U
Heptachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	0 U	0 U
Heptachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	0 U	0 U
Hexachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	0 U	0 U
Hexachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	0 U	0 U
Pentachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	0 U	0 U
Pentachlorodibenzo-p-dioxin (total)	pg/L	--	--	--	--	NA	0 U	0 U
Tetrachlorodibenzo(p)dioxin (total)	pg/L	--	--	--	--	NA	0 U	0 U
Tetrachlorodibenzofuran (total)	pg/L	--	--	--	--	NA	0 U	0 U
MHWDOV DQG C \ DQLGH								
Aluminum	ug/L	--	--	← 7	750	**29.8 J**	**38.9 J**	**43 J**
Antimony	ug/L	5.6	640	--	--	2 U	2 U	2 U
Arsenic	ug/L	0.01←	0.14	150	340	1 U	1 U	1 U
Barium	ug/L	1000	--	--	--	**3.8 J**	**4 J**	**4.4 J**
Beryllium	ug/L	--	--	--	--	1 U	1 U	1 U
Cadmium	ug/L	--	--	0.17	0.3	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**4200 J**	**4500 J**	**6160**
Chromium	ug/L	--	--	16	120	**2 J**	**1.2 J**	10 U
Chromium-Hexavalent	ug/L	--	--	11	16	NA	10 U	10 U
Cobalt	ug/L	--	--	--	--	1 U	1 U	1 U
Copper	ug/L	1300	--	--	--	2 U	2 U	2 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 12 RI 13

SDPSOH LRFDWLR Q						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q LW**	**NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O **	**NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM**	**NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
Cyanide	ug/L	4	400	5.2	22	10 UJ	10 UJ	10 UJ
Iron	ug/L	--	--	1000	--	**57.1 J**	**72.2 J**	**71.9 J**
Lead	ug/L	--	--	0.3	7.←	1 U	1 U	1 U
Magnesium	ug/L	--	--	--	--	**731 J**	**756 J**	**903 J**
Manganese	ug/L	50	100	--	--	**5 J**	**7.5 J**	**8.2 J**
Mercury	ug/L	--	--	0.77	1.4	0.2 U	0.2 U	0.2 U
Nickel	ug/L	610	4600	10	94	1 U	1 U	1 U
Potassium	ug/L	--	--	--	--	5000 U	5000 U	5000 U
Selenium	ug/L	170	4200	--	--	5 U	5 U	5 U
Silver	ug/L	--	--	--	0.12	1 U	1 U	1 U
Sodium	ug/L	--	--	--	--	**6430**	**6680**	**8450**
Thallium	ug/L	0.24	0.47	--	--	1 U	1 U	1 U
Vanadium	ug/L	--	--	--	--	**0.17 J**	**0.18 J**	**0.18 J**
= inc	ug/L	7400	26000	24	23	60 U	**20.9 J**	60 U
DLVVROYHG MHWDOV D Q G C \ D Q LGH								
Aluminum	ug/L	--	--	← 7	750	**13.1 J**	**14.8 J**	**14.9 J**
Antimony	ug/L	5.6	640	--	--	2 U	2 U	2 U
Arsenic	ug/L	0.01←	0.14	150	340	1 U	1 U	1 U
Barium	ug/L	1000	--	--	--	**3.7 J**	**3.9 J**	**3.9 J**
Beryllium	ug/L	--	--	--	--	1 U	1 U	1 U
Cadmium	ug/L	--	--	0.17	0.3	1 U	1 U	1 U
Calcium	ug/L	--	--	--	--	**4030 J**	**4230 J**	**4300 J**
Chromium	ug/L	--	--	16	120	10 U	10 U	10 U
Chromium-Hexavalent	ug/L	--	--	11	16	NA	10 U	10 U
Cobalt	ug/L	--	--	--	--	1 U	1 U	1 U
Copper	ug/L	1300	--	--	--	2 U	2 U	2 U
Iron	ug/L	--	--	1000	--	100 U	100 U	100 U
Lead	ug/L	--	--	0.3	7.←	1 U	1 U	1 U
Magnesium	ug/L	--	--	--	--	**670 J**	**710 J**	**721 J**
Manganese	ug/L	50	100	--	--	**4.4 J**	**5.5 J**	**5.8 J**
Mercury	ug/L	--	--	0.77	1.4	0.2 U	0.2 U	0.2 U
Nickel	ug/L	610	4600	10	94	1 U	1 U	**0.07 J**
Potassium	ug/L	--	--	--	--	5000 U	5000 U	5000 U
Selenium	ug/L	170	4200	--	--	5 U	5 U	5 U
Silver	ug/L	--	--	--	0.12	1 U	1 U	1 U
Sodium	ug/L	--	--	--	--	**6420**	**6540**	**6610**
Thallium	ug/L	0.24	0.47	--	--	1 U	1 U	1 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SW┼ 03
LR Z HU RHDFK S X UIDFH WDWHU A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 13 RI 13

SDPSOH LRFDWLR Q						**SW┼ 19**	**SW┼ 20**	
SDPSOH DDWH						11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□						Grab	Grab	
SDPSOH T \ SH						N	N	FD
SDPSOH ID	**U Q LWV**	**NRW4C┼ HH CR Q V X PH WDWHU OUJD Q LVP**	**NRW4C┼ HH CR Q V X PH OUJD Q LVP, O Q O **	**NRW4C┼ AT X DWLF LLIH AF X WH ♂ CM**	**NRW4C┼ AT X DWLF LLIH CKUR Q LF ♂ CCC□**	SW-19-11152016	SW-20-11142016	SW-FD01-11142016
Vanadium	ug/L	--	--	--	--	5 U	5 U	5 U
= inc	ug/L	7400	26000	24	23	60 U	60 U	60 U
**GH Q HUDO CKHPLVWU **								
Alkalinity, Total (as CaCO3)	mg/L	--	--	--	--	**12**	**10**	**13**
Ammonia	mg/L	--	--	--	--	0.125 U	0.125 U	0.125 U
Hardness (as CaCO3)	mg/L	--	--	--	--	**13.5**	**14.3**	**19.1**
Nitrate	mg/L	10	--	--	--	**0.056**	**0.11**	**0.083**
Nitrite	mg/L	--	--	--	--	0.05 U	0.05 U	0.05 U
Nitrogen, Total Kjeldahl	mg/L	--	--	--	--	0.25 U	0.25 U	0.25 U
**DLVVROYHG GH Q HUDO CKHPLVWU **								
Hardness (as CaCO3)	mg/L	--	--	--	--	**12.8**	**13.5**	**13.7**
FLHOG MHDV X UHPH Q W								
Dissolved Oxygen	ppm	--	--	--	--	**11.58**	**10.91**	NA
Oxidation-Reduction Potential	mV	--	--	--	--	**170.5**	**177.9**	NA
pH, Field	S.U.	--	--	--	--	**7.14**	**7.21**	NA
Specific Conductivity	uS/cm	--	--	--	--	**64**	**66**	NA
Temperature	deg C	--	--	--	--	**7.39**	**7.52**	NA
Turbidity	NTU	--	--	--	--	**1.7**	**1.36**	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 1 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
VRODWLOH OUJDQLF CRPSRXQGV						
1,1,1-Trichloroethane	ug/kg	← 10000	10000000	20 U	← .← U	9.6 U
1,1,2,2-Tetrachloroethane	ug/kg	600	71000	20 U	← .← U	9.6 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	--	20 U	← .← U	9.6 U
1,1,2-Trichloroethane	ug/kg	150	250000	20 U	← .← U	9.6 U
1,1-Dichloroethane	ug/kg	3600	2500000	20 U	← .← U	9.6 U
1,1-Dichloroethene	ug/kg	23000	← 500000	20 U	← .← U	9.6 U
1,2,3-Trichlorobenzene	ug/kg	6300	1700000	20 U	← .← U	9.6 U
1,2,4-Trichlorobenzene	ug/kg	5← 00	490000	20 U	← .← U	9.6 U
1,2-Dibromo-3-chloropropane	ug/kg	5.3	3200	20 U	← .← U	9.6 U
1,2-Dibromoethane	ug/kg	36	7100	20 U	← .← U	9.6 U
1,2-Dichlorobenzene	ug/kg	1← 0000	5100000	20 U	← .← U	9.6 U
1,2-Dichloroethane	ug/kg	460	160000	20 U	← .← U	9.6 U
1,2-Dichloropropane	ug/kg	1000	390000	20 U	← .← U	9.6 U
1,3-Dichlorobenzene	ug/kg	--	34000	20 U	← .← U	9.6 U
1,4-Dichlorobenzene	ug/kg	2600	2600000	20 U	← .← U	9.6 U
2-Butanone	ug/kg	2700000	10000000	41 U	1← U	19 U
2-Hexanone	ug/kg	20000	--	41 U	1← U	19 U
4-Methyl-2-pentanone	ug/kg	3300000	10000000	41 U	1← U	19 U
Acetone	ug/kg	6100000	10000000	**83 T%**	**20 T%**	**30 T%**
Benzene	ug/kg	1200	← 5000	20 U	← .← U	9.6 U
Bromochloromethane	ug/kg	15000	--	20 U	← .← U	9.6 U
Bromodichloromethane	ug/kg	290	230000	20 U	← .← U	9.6 U
Bromoform	ug/kg	19000	1400000	20 U	← .← U	9.6 U
Bromomethane	ug/kg	6← 0	240000	20 U	← .← U	9.6 U
Carbon disulfide	ug/kg	77000	10000000	20 U	← .← U	9.6 U
Carbon tetrachloride	ug/kg	650	200000	20 U	← .← U	9.6 U
Chlorobenzene	ug/kg	2← 000	3400000	20 U	← .← U	9.6 U
Chloroethane	ug/kg	1400000	1700000	20 U	← .← U	9.6 U
Chloroform	ug/kg	320	460000	20 U	← .← U	9.6 U
Chloromethane	ug/kg	11000	10000000	20 U	← .← U	9.6 U
cis-1,2-Dichloroethene	ug/kg	16000	340000	20 U	← .← U	9.6 U
cis-1,3-Dichloropropene	ug/kg	--	--	20 U	← .← U	9.6 U
Cyclohexane	ug/kg	650000	--	20 U	← .← U	9.6 U
Dibromochloromethane	ug/kg	← 300	170000	20 U	← .← U	9.6 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 2 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
Dichlorodifluoromethane	ug/kg	← 700	10000000	20 U	← .← U	9.6 U
Ethylbenzene	ug/kg	5← 00	1300000	20 U	← .← U	9.6 U
Isopropylbenzene	ug/kg	190000	--	20 U	← .← U	9.6 U
m,p-;ylene	ug/kg	--	--	20 U	← .← U	9.6 U
Methyl acetate	ug/kg	7← 00000	--	**20**	← .← U	**9.9**
Methyl tert-butyl ether	ug/kg	47000	5100000	20 U	← .← U	9.6 U
Methylcyclohexane	ug/kg	--	--	20 U	← .← U	9.6 U
Methylene chloride	ug/kg	35000	1000000	20 U	← .← U	9.6 U
o-;ylene	ug/kg	65000	--	20 U	← .← U	9.6 U
Styrene	ug/kg	600000	10000000	20 U	← .← U	9.6 U
Tetrachloroethene	ug/kg	← 100	1000000	20 U	← .← U	9.6 U
Toluene	ug/kg	490000	10000000	20 U	← .← U	9.6 U
trans-1,2-Dichloroethene	ug/kg	160000	3400000	20 U	← .← U	9.6 U
trans-1,3-Dichloropropene	ug/kg	--	--	20 U	← .← U	9.6 U
Trichloroethene	ug/kg	410	← 5000	20 U	← .← U	9.6 U
Trichlorofluoromethane	ug/kg	2300000	10000000	20 U	← .← U	9.6 U
Vinyl chloride	ug/kg	59	4← 0	20 U	← .← U	9.6 U
SHPL┼ VRODWLOH OUJDQLF CRPSRXQGV						
1,1-Biphenyl	ug/kg	4700	← 500000	540 U	290 U	320 U
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	--	540 U	290 U	320 U
1,4-Dioxane	ug/kg	5300	110000	210 U	120 U	130 U
2,2-Oxybis(1-chloropropane)	ug/kg	310000	--	1000 U	570 U	620 U
2,3,4,6-Tetrachlorophenol	ug/kg	190000	--	540 U	290 U	320 U
2,4,5-Trichlorophenol	ug/kg	630000	10000000	540 U	290 U	320 U
2,4,6-Trichlorophenol	ug/kg	6300	130000	540 U	290 U	320 U
2,4-Dichlorophenol	ug/kg	19000	400000	540 U	290 U	320 U
2,4-Dimethylphenol	ug/kg	130000	2700000	540 U	290 U	320 U
2,4-Dinitrophenol	ug/kg	13000	270000	1000 U	570 U	620 U
2,4-Dinitrotoluene	ug/kg	1700	35000	540 U	290 U	320 U
2,6-Dinitrotoluene	ug/kg	360	16000	540 U	290 U	320 U
2-Chloronaphthalene	ug/kg	4← 0000	--	540 U	290 U	320 U
2-Chlorophenol	ug/kg	39000	← 50000	540 U	290 U	320 U
2-Methylnaphthalene	ug/kg	24000	500000	10 U	5.7 U	6.2 U
2-Methylphenol	ug/kg	320000	6700000	1000 U	570 U	620 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 3 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
2-Nitroaniline	ug/kg	63000	--	540 U	290 U	320 U
2-Nitrophenol	ug/kg	--	--	540 U	290 U	320 U
3,3-Dichlorobenzidine	ug/kg	1200	24000	1000 U	570 U	620 U
3-Nitroaniline	ug/kg	--	--	1000 U	570 U	620 U
4,6-Dinitro-2-methylphenol	ug/kg	510	--	1000 U	570 U	620 U
4-Bromophenyl-phenylether	ug/kg	--	--	540 U	290 U	320 U
4-Chloro-3-methylphenol	ug/kg	630000	--	540 U	290 U	320 U
4-Chloroaniline	ug/kg	2700	54000	1000 U	570 U	620 U
4-Chlorophenyl-phenylether	ug/kg	--	--	540 U	290 U	320 U
4-Methylphenol	ug/kg	630000	670000	1000 U	570 U	620 U
4-Nitroaniline	ug/kg	25000	--	1000 U	570 U	620 U
4-Nitrophenol	ug/kg	--	--	1000 U	570 U	620 U
Acenaphthene	ug/kg	360000	7500000	10 U	5.7 U	6.2 U
Acenaphthylene	ug/kg	--	7500000	10 U	5.7 U	**4.4 J**
Acetophenone	ug/kg	7← 0000	--	1000 U	570 U	620 U
Anthracene	ug/kg	1← 00000	10000000	10 U	5.7 U	6.2 U
Atrazine	ug/kg	2400	47000	1000 U	570 U	620 U
Benzaldehyde	ug/kg	170000	--	1000 U	570 U	620 U
Benzo(a)anthracene	ug/kg	160	2600	**12**	**2.9 J**	**15**
Benzo(a)pyrene	ug/kg	16	260	**16**	5.7 U	**14**
Benzo(b)fluoranthene	ug/kg	160	2600	**20**	5.7 U	**14**
Benzo(g,h,i)perylene	ug/kg	--	3700000	**11**	5.7 U	**6.3**
Benzo(k)fluoranthene	ug/kg	1600	26000	**7.4 J**	5.7 U	**5.6 J**
Bis(2-chloroethoxy)methane	ug/kg	19000	--	540 U	290 U	320 U
Bis(2-chloroethyl)ether	ug/kg	230	9← 00	1000 U	570 U	620 U
Bis(2-ethylhexyl)phthalate	ug/kg	39000	770000	540 U	290 U	320 U
Butylbenzylphthalate	ug/kg	290000	5700000	540 U	290 U	320 U
Caprolactam	ug/kg	3100000	--	1000 U	570 U	620 U
Carbazole	ug/kg	--	540000	1000 U	570 U	620 U
Chrysene	ug/kg	16000	260000	**12**	**2.9 J**	**15**
Dibenz(a,h)anthracene	ug/kg	16	260	10 U	5.7 U	6.2 U
Dibenzofuran	ug/kg	7300	130000	540 U	290 U	320 U
Diethylphthalate	ug/kg	5100000	10000000	540 U	290 U	320 U
Dimethylphthalate	ug/kg	--	--	**1200**	**670**	**430**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

SDPSOH LRFDWLRQ				SED┼ 01	SED┼ 02	SED┼ 03
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. ┼ MD \ 2016	MDLQH RAGV SRLO RHV. ┼ FHE 2016	SED-01-11172016	SED-02-11172016	SED-03-11172016
Di-N-Butylphthalate	ug/kg	630000	10000000	540 U	290 U	320 U
Di-N-Octyl Phthalate	ug/kg	63000	1600000	1000 U	570 U	620 U
Fluoranthene	ug/kg	240000	5000000	**25**	**5.8**	**14**
Fluorene	ug/kg	240000	5000000	10 U	5.7 U	6.2 U
Hexachlorobenzene	ug/kg	210	6← 00	540 U	290 U	320 U
Hexachlorobutadiene	ug/kg	1200	130000	540 U	290 U	320 U
Hexachlorocyclopentadiene	ug/kg	1← 0	--	1000 U	570 U	620 U
Hexachloroethane	ug/kg	1← 00	93000	540 U	290 U	320 U
Indeno(1,2,3-cd)pyrene	ug/kg	160	2600	**9.5 J**	5.7 U	**6.3**
Isophorone	ug/kg	570000	--	540 U	290 U	320 U
Naphthalene	ug/kg	3← 00	2500000	10 U	5.7 U	6.2 U
Nitrobenzene	ug/kg	5100	--	540 U	290 U	320 U
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	--	540 U	290 U	320 U
N-Nitrosodiphenylamine	ug/kg	110000	--	540 U	290 U	320 U
Pentachlorophenol	ug/kg	1000	20000	21 U	12 U	13 U
Phenanthrene	ug/kg	--	3700000	**18**	**5.8**	**6.9**
Phenol	ug/kg	1900000	10000000	**700 J**	**390 J**	**310 J**
Pyrene	ug/kg	1← 0000	3700000	**35**	**10**	**25**
PHVWLFLGHV						
4,4-DDD	ug/kg	2300	45000	10 U	5.7 UJ	6.2 U
4,4-DDE	ug/kg	2000	32000	10 U	5.7 UJ	6.2 U
4,4-DDT	ug/kg	1900	3← 000	10 U	5.7 UJ	6.2 U
Aldrin	ug/kg	39	640	5.4 U	2.9 UJ	3.2 U
alpha-BHC	ug/kg	← 6	1700	5.4 U	2.9 UJ	3.2 U
beta-BHC	ug/kg	300	6000	5.4 U	2.9 UJ	3.2 U
cis-Chlordane	ug/kg	--	--	5.4 U	2.9 UJ	3.2 U
delta-BHC	ug/kg	--	--	5.4 R	2.9 R	3.2 R
Dieldrin	ug/kg	34	6← 0	10 U	5.7 UJ	6.2 U
Endosulfan I	ug/kg	--	← 00000	5.4 U	2.9 UJ	3.2 U
Endosulfan II	ug/kg	--	← 00000	10 U	5.7 UJ	6.2 U
Endosulfan Sulfate	ug/kg	--	--	10 U	5.7 UJ	6.2 U
Endrin	ug/kg	1900	40000	10 U	5.7 UJ	6.2 U
Endrin Aldehyde	ug/kg	--	--	10 U	5.7 UJ	6.2 U
Endrin Ketone	ug/kg	--	--	10 U	5.7 UJ	6.2 U
gamma-BHC (Lindane)	ug/kg	570	610	5.4 U	2.9 UJ	3.2 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 5 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
Heptachlor	ug/kg	130	1300	5.4 U	2.9 UJ	3.2 U
Heptachlor Epoxide	ug/kg	70	1200	5.4 U	2.9 UJ	3.2 U
Methoxychlor	ug/kg	32000	670000	54 U	29 UJ	32 U
Toxaphene	ug/kg	490	--	540 U	290 UJ	320 U
trans-Chlordane	ug/kg	--	--	5.4 U	2.9 UJ	3.2 U
PC% CRQJHQHUV DQG HRPRRJXHV						
PCB-1	ng/kg	--	--	20 U	2 U	2 U
PCB-10	ng/kg	--	--	100 U	10 U	10 U
PCB-100	ng/kg	--	--	20 U	2 U	2 U
PCB-103	ng/kg	--	--	20 U	**1.2 J**	2 U
PCB-104	ng/kg	--	--	20 U	2 U	2 U
PCB-105	ng/kg	120000	--	**24**	**50**	**42**
PCB-107/10←	ng/kg	--	--	40 U	**9.7**	**8.1**
PCB-109	ng/kg	--	--	20 U	2 U	2 U
PCB-11	ng/kg	--	--	100 U	**4.2 J**	**2.2 J**
PCB-110	ng/kg	--	--	**57**	**140**	**100**
PCB-111/115	ng/kg	--	--	40 U	**2.2 J**	**1.5 J**
PCB-113	ng/kg	--	--	20 U	2 U	2 U
PCB-114	ng/kg	120000	--	7.9 U	**3.1**	**2.1**
PCB-11← /106	ng/kg	--	--	**57**	**150**	**110**
PCB-119	ng/kg	--	--	20 U	**2.9**	**2.1**
PCB-12	ng/kg	--	--	100 U	10 U	10 U
PCB-120	ng/kg	--	--	20 U	2 U	2 U
PCB-121	ng/kg	--	--	20 U	2 U	2 U
PCB-122	ng/kg	--	--	20 U	**1.4 J**	**1.3 J**
PCB-123	ng/kg	120000	--	6.4 U	**1.9 J**	**1.6 J**
PCB-124	ng/kg	--	--	20 U	**6.1**	**4.1**
PCB-126	ng/kg	36	--	← .2 U	**1.4 J**	0.95 U
PCB-127	ng/kg	--	--	20 U	2 U	2 U
PCB-12← /162	ng/kg	--	--	**15 J**	**42**	**25**
PCB-129	ng/kg	--	--	20 U	**10**	**5.9**
PCB-13	ng/kg	--	--	100 U	10 U	10 U
PCB-130	ng/kg	--	--	20 U	**17**	**8.5**
PCB-131/133	ng/kg	--	--	40 U	**6**	**2.8 J**
PCB-132/161	ng/kg	--	--	**16 J**	**83**	**27**
PCB-134/143	ng/kg	--	--	40 U	**13**	**5.8**
PCB-135	ng/kg	--	--	20 U	**37**	**11**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 6 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
PCB-136	ng/kg	--	--	**8.8 J**	**37**	**11**
PCB-137	ng/kg	--	--	20 U	**7.4**	**7.2**
PCB-13← /163/164	ng/kg	--	--	**75**	**320**	**110**
PCB-139/149	ng/kg	--	--	**44**	**230**	**63**
PCB-14	ng/kg	--	--	100 U	10 U	10 U
PCB-140	ng/kg	--	--	20 U	2 U	2 U
PCB-141	ng/kg	--	--	**14 J**	**73**	**15**
PCB-142	ng/kg	--	--	20 U	2 U	2 U
PCB-144	ng/kg	--	--	20 U	**16**	**3.1**
PCB-145	ng/kg	--	--	20 U	2 U	2 U
PCB-146/165	ng/kg	--	--	**12 J**	**42**	**13**
PCB-147	ng/kg	--	--	20 U	**2.9**	**2.5**
PCB-14←	ng/kg	--	--	20 U	2 U	2 U
PCB-15	ng/kg	--	--	100 U	**1.6 J**	**2 J**
PCB-150	ng/kg	--	--	20 U	2 U	2 U
PCB-151	ng/kg	--	--	20 U	**68**	**14**
PCB-152	ng/kg	--	--	20 U	2 U	2 U
PCB-153	ng/kg	--	--	**67**	**340**	**92**
PCB-154	ng/kg	--	--	20 U	**2**	**1.2 J**
PCB-155	ng/kg	--	--	20 U	2 U	2 U
PCB-156	ng/kg	120000	--	**9.1 J**	**34**	**14**
PCB-157	ng/kg	120000	--	6.2 U	**5**	**3.7**
PCB-15← /160	ng/kg	--	--	**9.1 J**	**37**	**13**
PCB-159	ng/kg	--	--	20 U	**5.1**	2 U
PCB-16	ng/kg	--	--	20 U	**1.8 J**	**2.6**
PCB-166	ng/kg	--	--	20 U	2 U	2 U
PCB-167	ng/kg	120000	--	6.3 U	**15**	**5.8**
PCB-16←	ng/kg	--	--	20 U	2 U	2 U
PCB-169	ng/kg	120	--	5.5 U	0.← 2 U	0.77 U
PCB-17	ng/kg	--	--	20 U	**2.6**	**3.4**
PCB-170	ng/kg	--	--	**17 J**	**190**	**19**
PCB-171	ng/kg	--	--	20 U	**50**	**5**
PCB-172	ng/kg	--	--	20 U	**29**	**3.2**
PCB-173	ng/kg	--	--	20 U	**4.1**	2 U
PCB-174	ng/kg	--	--	**21**	**140**	**16**
PCB-175	ng/kg	--	--	20 U	**6.9**	2 U
PCB-176	ng/kg	--	--	20 U	**19**	**2.1**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 7 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
PCB-177	ng/kg	--	--	**15 J**	**97**	**12**
PCB-17←	ng/kg	--	--	20 U	**28**	**4.2**
PCB-179	ng/kg	--	--	**12 J**	**50**	**7**
PCB-1←	ng/kg	--	--	20 U	**5.7**	**9**
PCB-1← 0	ng/kg	--	--	**37**	**340**	**34**
PCB-1← 1	ng/kg	--	--	20 U	2 U	2 U
PCB-1← 2/1← 7	ng/kg	--	--	**29 J**	**160**	**24**
PCB-1← 3	ng/kg	--	--	**13 J**	**95**	**11**
PCB-1← 4	ng/kg	--	--	20 U	2 U	2 U
PCB-1← 5	ng/kg	--	--	20 U	**19**	**2.3**
PCB-1← 6	ng/kg	--	--	20 U	2 U	2 U
PCB-1← ←	ng/kg	--	--	20 U	2 U	2 U
PCB-1← 9	ng/kg	130000	--	4.9 U	**8.3**	**1.1 J**
PCB-19	ng/kg	--	--	20 U	2 U	2 U
PCB-190	ng/kg	--	--	20 U	**43**	**4.1**
PCB-191	ng/kg	--	--	20 U	**8.5**	2 U
PCB-192	ng/kg	--	--	20 U	2 U	2 U
PCB-193	ng/kg	--	--	20 U	**19**	**2.3**
PCB-194	ng/kg	--	--	**16 J**	**90**	**9.6**
PCB-195	ng/kg	--	--	20 U	**43**	**4.1**
PCB-196/203	ng/kg	--	--	**22 J**	**110**	**13**
PCB-197	ng/kg	--	--	20 U	**3.4**	2 U
PCB-19←	ng/kg	--	--	20 U	**5.1**	2 U
PCB-199	ng/kg	--	--	**22**	**80**	**15**
PCB-2	ng/kg	--	--	20 U	2 U	2 U
PCB-20/21/33	ng/kg	--	--	60 U	**3.6 J**	**5.2 J**
PCB-200	ng/kg	--	--	20 U	**10**	**1.5 J**
PCB-201	ng/kg	--	--	20 U	**9.7**	**1.7 J**
PCB-202	ng/kg	--	--	20 U	**13**	**3.4**
PCB-204	ng/kg	--	--	20 U	2 U	2 U
PCB-205	ng/kg	--	--	20 U	**5.9**	2 U
PCB-206	ng/kg	--	--	**18 J**	**30**	**13**
PCB-207	ng/kg	--	--	20 UJ	**4 J**	**1.3 J**
PCB-20←	ng/kg	--	--	**9 J**	**8.7 J**	**4.8 J**
PCB-209 (Decachlorobiphenyl)	ng/kg	--	--	**20**	**19**	**13**
PCB-22	ng/kg	--	--	20 U	**2.6**	**2.6**
PCB-23	ng/kg	--	--	20 U	2 U	2 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 8 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
PCB-24	ng/kg	--	--	20 U	2 U	2 U
PCB-25	ng/kg	--	--	20 U	2 U	2 U
PCB-26	ng/kg	--	--	20 U	2 U	**1.1 J**
PCB-27	ng/kg	--	--	20 U	2 U	2 U
PCB-2←	ng/kg	--	--	20 U	**9.6**	**8.2**
PCB-29	ng/kg	--	--	20 U	2 U	2 U
PCB-3	ng/kg	--	--	20 U	2 U	2 U
PCB-30	ng/kg	--	--	20 U	2 U	2 U
PCB-31	ng/kg	--	--	20 U	**6.9**	**6.4**
PCB-32	ng/kg	--	--	20 U	**2.7**	**1.9 J**
PCB-34	ng/kg	--	--	20 U	2 U	2 U
PCB-35	ng/kg	--	--	20 U	2 U	2 U
PCB-36	ng/kg	--	--	20 U	2 U	2 U
PCB-37	ng/kg	--	--	20 U	**3**	**3**
PCB-3←	ng/kg	--	--	20 U	2 U	2 U
PCB-39	ng/kg	--	--	20 U	2 U	2 U
PCB-4	ng/kg	--	--	100 U	10 U	10 U
PCB-40	ng/kg	--	--	20 U	2 U	**1.8 J**
PCB-41/64/71/72	ng/kg	--	--	**12 J**	**19**	**15**
PCB-42/59	ng/kg	--	--	40 U	**4.6**	**3.7 J**
PCB-43/49	ng/kg	--	--	**14 J**	**30**	**20**
PCB-44	ng/kg	--	--	**15 J**	**21**	**20**
PCB-45	ng/kg	--	--	20 U	2 U	**1.7 J**
PCB-46	ng/kg	--	--	20 U	**1.7 J**	**1 J**
PCB-47	ng/kg	--	--	20 U	**9.9**	**4.8**
PCB-4← /75	ng/kg	--	--	40 U	**2.2 J**	**2.3 J**
PCB-5	ng/kg	--	--	100 U	10 U	10 U
PCB-50	ng/kg	--	--	20 U	2 U	2 U
PCB-51	ng/kg	--	--	20 U	**1.4 J**	2 U
PCB-52/69	ng/kg	--	--	**21 J**	**46**	**38**
PCB-53	ng/kg	--	--	20 U	**5.6**	**2.3**
PCB-54	ng/kg	--	--	20 U	2 U	2 U
PCB-55	ng/kg	--	--	20 U	2 U	2 U
PCB-56/60	ng/kg	--	--	**11 J**	**9.5**	**9.8**
PCB-57	ng/kg	--	--	20 U	2 U	2 U
PCB-5←	ng/kg	--	--	20 U	2 U	2 U
PCB-6	ng/kg	--	--	100 U	10 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 9 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
PCB-61/70	ng/kg	--	--	**22 J**	**38**	**36**
PCB-62	ng/kg	--	--	20 U	2 U	2 U
PCB-63	ng/kg	--	--	20 U	**1.3 J**	**1.3 J**
PCB-65	ng/kg	--	--	20 U	2 U	2 U
PCB-66/76	ng/kg	--	--	**17 J**	**26**	**24**
PCB-67	ng/kg	--	--	20 U	2 U	2 U
PCB-6←	ng/kg	--	--	20 U	2 U	2 U
PCB-7	ng/kg	--	--	100 U	10 U	10 U
PCB-73	ng/kg	--	--	20 U	2 U	2 U
PCB-74	ng/kg	--	--	**7.7 J**	**11**	**11**
PCB-77	ng/kg	3← 000	--	6.3 U	**3.2**	**3**
PCB-7←	ng/kg	--	--	20 U	2 U	2 U
PCB-79	ng/kg	--	--	20 U	**1.4 J**	**1.3 J**
PCB-←	ng/kg	--	--	100 U	**1.6 J**	**2.5 J**
PCB-← 0	ng/kg	--	--	20 U	2 U	2 U
PCB-← 1	ng/kg	12000	--	5.6 U	**1.9 J**	**1.6 J**
PCB-← 2	ng/kg	--	--	20 U	**12**	**11**
PCB-← 3/112	ng/kg	--	--	40 U	**5.3**	**4.4**
PCB-← 4/92	ng/kg	--	--	**23 J**	**48**	**37**
PCB-← 5/116	ng/kg	--	--	**14 J**	**20**	**18**
PCB-← 6	ng/kg	--	--	20 U	2 U	2 U
PCB-← 7/117/125	ng/kg	--	--	**25 J**	**49**	**39**
PCB-← ← /91	ng/kg	--	--	40 U	**17**	**13**
PCB-← 9	ng/kg	--	--	20 U	2 U	2 U
PCB-9	ng/kg	--	--	100 U	10 U	10 U
PCB-90/101	ng/kg	--	--	**62**	**160**	**99**
PCB-93	ng/kg	--	--	20 U	2 U	2 U
PCB-94	ng/kg	--	--	20 U	2 U	2 U
PCB-95	ng/kg	--	--	**38**	**110**	**67**
PCB-96	ng/kg	--	--	20 U	2 U	2 U
PCB-97	ng/kg	--	--	**16 J**	**29**	**26**
PCB-9← /102	ng/kg	--	--	40 U	4 U	4 U
PCB-99	ng/kg	--	--	**31**	**52**	**45**
PCBC - Toxicity Equivalent	ng/kg	--	--	**0.000993**	**0.144**	**0.00289**
Total DiCB	ng/kg	--	--	0 U	**7.4 J**	**6.7 J**
Total HpCB	ng/kg	--	--	**140 J**	**1300**	**150 J**
Total HxCB	ng/kg	--	--	**270 J**	**1400**	**450 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 10 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
Total MoCB	ng/kg	--	--	0 U	0 U	0 U
Total NoCB	ng/kg	--	--	**27 J**	**43 J**	**19 J**
Total OcCB	ng/kg	--	--	**60 J**	**370**	**48 J**
TRWDO PC% HRPRORJ X HV	ng/kg	230000	2400000	**990 J**	**4300 J**	**1600 J**
Total PeCB	ng/kg	--	--	**350 J**	**870 J**	**630 J**
Total TeCB	ng/kg	--	--	**120 J**	**230 J**	**200 J**
Total TrCB	ng/kg	--	--	0 U	**39 J**	**43 J**
DLR [LQV⇧ FXUDQV						
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	ng/kg	--	--	NA	**33**	NA
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	ng/kg	--	--	NA	**260**	NA
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg	--	--	NA	**15**	NA
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg	--	--	NA	**27**	NA
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg	--	--	NA	**0.72 J**	NA
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg	--	--	NA	**0.76 J**	NA
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg	--	--	NA	**0.64 J**	NA
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg	--	--	NA	**0.77 J**	NA
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg	--	--	NA	**1.3 J**	NA
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg	--	--	NA	0.26 U	NA
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg	--	--	NA	**1.3 J**	NA
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg	--	--	NA	**0.28 J**	NA
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg	--	--	NA	**0.46 J**	NA

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 11 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg	--	--	NA	**0.93 J**	NA
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg	--	--	NA	**0.35 J**	NA
2,3,7,← -Tetrachlorodibenzofuran	ng/kg	--	--	NA	**0.66 J**	NA
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg	4.←	100	NA	**0.24 J**	NA
DLR [LQ↕ FXUDQ┼ TR [LFLW \ ETXLYDOHQW	ng/kg	4.←	100	NA	**1.96**	NA
Heptachlorodibenzofuran (total)	ng/kg	--	--	NA	**33 J**	NA
Heptachlorodibenzo-p-dioxin (total)	ng/kg	--	--	NA	**51 J**	NA
Hexachlorodibenzofuran (total)	ng/kg	--	--	NA	**19 J**	NA
Hexachlorodibenzo-p-dioxin (total)	ng/kg	100	--	NA	**12 J**	NA
Pentachlorodibenzofuran (total)	ng/kg	--	--	NA	**9.3 J**	NA
Pentachlorodibenzo-p-dioxin (total)	ng/kg	--	--	NA	**2.9 J**	NA
Tetrachlorodibenzo(p)dioxin (total)	ng/kg	--	--	NA	**1.9 J**	NA
Tetrachlorodibenzofuran (total)	ng/kg	--	--	NA	**8.6 J**	NA
MHWDOV DQG C \ DQLGH						
Aluminum	mg/kg	7700	170000	**17400**	**11000**	**8110**
Antimony	mg/kg	3.1	6←	2.3 U	1.4 U	1.3 U
Arsenic	mg/kg	0.6←	1.4	**6.7**	**4.8**	**3.2**
Barium	mg/kg	1500	10000	**76.4**	**45.6**	**35.3**
Beryllium	mg/kg	16	340	**1 J**	**0.62 J♬**	**0.46 J**
Cadmium	mg/kg	7.1	11	**0.76 J**	**0.46 J**	**0.34 J**
Calcium	mg/kg	--	--	**3210**	**1870**	**1410**
Chromium	mg/kg	12000	--	**32.1**	**27.3**	**18.1**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 12 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
Chromium-Hexavalent	mg/kg	0.3	510	NA	1.← R	NA
Cobalt	mg/kg	2.3	51	**9.1 J**	**6.3 J**	**3.8 J**
Copper	mg/kg	310	2400	**22.2**	**12**	**8.2**
Cyanide	mg/kg	2.3	100	1.5 UJ	**0.28 J**	0.← 5 UJ
Iron	mg/kg	5500	120000	**19200**	**15300**	**9890**
Lead	mg/kg	400	340	**26.3**	**12.6**	**11.9**
Magnesium	mg/kg	--	--	**5100**	**4570**	**2940**
Manganese	mg/kg	1← 0	4100	**320**	**262**	**138**
Mercury	mg/kg	1.1	51	**0.05 J**	**0.031 J**	**0.035 J**
Nickel	mg/kg	150	510	**25.7**	**15.5**	**10.6**
Potassium	mg/kg	--	--	**2540**	**1430**	**901**
Selenium	mg/kg	39	← 50	5.7 U	3.4 U	3.3 U
Silver	mg/kg	39	← 50	**0.091 J**	**0.041 J♬**	**0.046 J**
Sodium	mg/kg	--	--	**221 J**	**141 J**	**99.5 J**
Thallium	mg/kg	0.07←	--	1.1 U	0.6← U	0.65 U
Vanadium	mg/kg	39	1200	**32.8**	**24.2**	**16.8**
= inc	mg/kg	2300	10000	**106**	**67.5**	**47.6**
MHWDOV ♂ SLPXOWDQHRXVO \ E [WUDFWHG□						
Antimony	umol/g	--	--	0.0049 U	0.002 U	0.002 U
Cadmium	umol/g	--	--	**0.00121 J**	**0.00021 J**	**0.000482 J**
Copper	umol/g	--	--	**0.0326**	**0.00853 J**	**0.017**
Lead	umol/g	--	--	**0.0248**	**0.00579**	**0.0124**
Mercury	umol/g	--	--	0.000075 U	0.000031 U	0.00003 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

TDEOH SD┼ 01
RI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 13 RI 13

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				11/17/16	11/17/16	11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. ┼ MD \ 2016**	**MDLQH RAGV SRLO RHV. ┼ FHE 2016**	SED-01-11172016	SED-02-11172016	SED-03-11172016
Nickel	umol/g	--	--	**0.0306**	**0.00579**	**0.00845**
= inc	umol/g	--	--	**0.244**	**0.0389**	**0.0723**
**GHQHUDO CKHPLVWU **						
Total Organic Carbon	ug/g	--	--	**64000**	**17000**	**14000**
Total Solids	□	--	--	**26**	**54**	**60**
AFLG VRODWLOH SXOILGHV						
Sulfide	umol/g	--	--	0.42 U	0.19 U	0.16 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion .

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
VRODWLOH OUJDQLF CRPSRXQGV																				
1,1,1-Trichloroethane	ug/kg	← 10000	10000000	5.4 U	13 U	← .9 U	7.3 U	6.9	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,1,2,2-Tetrachloroethane	ug/kg	600	71000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	--	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	.36 J	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,1,2-Trichloroethane	ug/kg	150	250000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,1-Dichloroethane	ug/kg	3600	2500000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,1-Dichloroethene	ug/kg	23000	← 500000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,2,3-Trichlorobenzene	ug/kg	6300	1700000	5.4 U	13 UJ	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,2,4-Trichlorobenzene	ug/kg	5← 00	490000	5.4 U	13 UJ	← .9 U	7.3 U	6.9 U	.6 U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,2-Dibromo-3-chloropropane	ug/kg	5.3	3200	5.4 U	13 UJ	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	36 J	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,2-Dibromoethane	ug/kg	36	7100	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	4 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,2-Dichlorobenzene	ug/kg	1← 0000	5100000	5.4 U	13 UJ	← .9 U	7.3 U	6.9 U	.6 U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,2-Dichloroethane	ug/kg	460	160000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5. U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,2-Dichloropropane	ug/kg	1000	390000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,3-Dichlorobenzene	ug/kg	--	34000	5.4 U	13 UJ	← .9 U	7.3 U	6.9 U	6.← U	5. U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
1,4-Dichlorobenzene	ug/kg	2600	2600000	5.4 U	13 UJ	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
2-Butanone	ug/kg	2700000	10000000	11 U	25 U	1← U	15 U	14 U	14 U	12 U	2← U	51 U	14 U	13 U	14 U	17 U	32 U	3← U	11 U	11 U
2-Hexanone	ug/kg	20000	--	11 U	25 U	1← U	15 U	14 U	14 U	12 U	2← U	15 U	14 U	31 U	14 U	17 U	32 U	3← U	11 U	11 U
4-Methyl-2-pentanone	ug/kg	3300000	10000000	11 U	25 U	1← U	15 U	14 U	14 U	12 U	2← U	15 U	14 U	13 U	14 U	17 U	32 U	3← U	11 U	11 U
Acetone	ug/kg	6100000	10000000	**13 T%**	**55 T%**	**24 T%**	**18 T%**	**20 T%,E%**	**14 T%,E%**	12 U	**38 T%**	**25 T%**	**12 J T%**	**20 T%,E%**	**23 T%,E%**	**19 T%,E%**	**52 T%,E%**	**92 T%,E%**	**22 T%**	**24 T%**
Benzene	ug/kg	1200	← 5000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Bromochloromethane	ug/kg	15000	--	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Bromodichloromethane	ug/kg	290	230000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Bromoform	ug/kg	19000	1400000	5.4 U	13 UJ	← .9 U	7.3 U	6.9 U	6.← U	5.← U	U14	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Bromomethane	ug/kg	6← 0	240000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	U14	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Carbon disulfide	ug/kg	77000	10000000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	**3.6 J**	5.5 U
Carbon tetrachloride	ug/kg	650	200000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Chlorobenzene	ug/kg	2← 000	3400000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Chloroethane	ug/kg	1400000	1700000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Chloroform	ug/kg	320	460000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.← U	14 U	.77 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
Chloromethane	ug/kg	11000	10000000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5.U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
cis-1,2-Dichloroethene	ug/kg	16000	340000	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6← U	5.← U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U
cis-1,3-Dichloropropene	ug/kg	--	--	5.4 U	13 U	← .9 U	7.3 U	6.9 U	6.← U	5. U	14 U	7.7 U	7.1 U	6.3 U	6.9 U	← .3 U	16 U	19 U	5.7 U	5.5 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
Cyclohexane	ug/kg	650000	--																	
Dibromochloromethane	ug/kg	← 300	170000																	
Dichlorodifluoromethane	ug/kg	← 700	10000000																	
Ethylbenzene	ug/kg	5← 00	1300000																	
Isopropylbenzene	ug/kg	190000	--																	
m,p-;ylene	ug/kg	--	--																	
Methyl acetate	ug/kg	7← 00000	--																	
Methyl tert-butyl ether	ug/kg	47000	5100000																	
Methylcyclohexane	ug/kg	--	--																	
Methylene chloride	ug/kg	35000	1000000																	
o-;ylene	ug/kg	65000	--																	
Styrene	ug/kg	600000	10000000																	
Tetrachloroethene	ug/kg	← 100	1000000																	
Toluene	ug/kg	490000	10000000																	
trans-1,2-Dichloroethene	ug/kg	160000	3400000																	
trans-1,3-Dichloropropene	ug/kg	--	--																	
Trichloroethene	ug/kg	410	← 5000																	
Trichlorofluoromethane	ug/kg	2300000	10000000																	
Vinyl chloride	ug/kg	59	4← 0																	
1,1-Biphenyl	ug/kg	4700	← 500000																	
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	--																	
1,4-Dioxane	ug/kg	5300	110000																	
2,2-Oxybis(1-chloropropane)	ug/kg	310000	--																	
2,3,4,6-Tetrachlorophenol	ug/kg	190000	--																	
2,4,5-Trichlorophenol	ug/kg	630000	10000000																	
2,4,6-Trichlorophenol	ug/kg	6300	130000																	
2,4-Dichlorophenol	ug/kg	19000	400000																	
2,4-Dimethylphenol	ug/kg	130000	2700000																	
2,4-Dinitrophenol	ug/kg	13000	270000																	
2,4-Dinitrotoluene	ug/kg	1700	35000																	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK ♂ IW				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
2,6-Dinitrotoluene	ug/kg	360	16000	220 U	3← 0 U	310 U	260 U	250 U	250 U	2[illegible]0 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
2-Chloronaphthalene	ug/kg	4← 0000	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	2[illegible]0 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
2-Chlorophenol	ug/kg	39000	← 50000	220 U	3← 0 U	310 U	260 U	250 U	250 U	220	R	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
2-Methylnaphthalene	ug/kg	24000	500000	**1.3 J**	**16**	6 U	5.1 U	4.9 U	4.[illegible] U	4.3 U	← .3 U	5.7 U	**680**	4.9 U	4.[illegible] U	5.4 U	9.2 U	9.5 U	**28 E%**	4.5 U
2-Methylphenol	ug/kg	320000	6700000	430 U	740 U	600 U	510 U	490 U	4← 0 U	4[illegible]0 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
2-Nitroaniline	ug/kg	63000	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
2-Nitrophenol	ug/kg	--	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
3,3-Dichlorobenzidine	ug/kg	1200	24000	430 U	740 U	600 U	510 U	490 U	4[illegible]0 U	430 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
3-Nitroaniline	ug/kg	--	--	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
4,6-Dinitro-2-methylphenol	ug/kg	510	--	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
4-Bromophenyl-phenylether	ug/kg	--	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
4-Chloro-3-methylphenol	ug/kg	630000	--	220 U	3← 0 U	310 U	260 U	250 U	2[illegible]0 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
4-Chloroaniline	ug/kg	2700	54000	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
4-Chlorophenyl-phenylether	ug/kg	--	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
4-Methylphenol	ug/kg	630000	670000	430 U	740 U	600 U	510 U	490 U	4← 0 U	4[illegible]0 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
4-Nitroaniline	ug/kg	25000	--	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
4-Nitrophenol	ug/kg	--	--	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	7[illegible]0 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
Acenaphthene	ug/kg	360000	7500000	**3.1 J**	**16**	**2.4 J**	**2 J**	4.9 U	**2 J**	4.3 U	← .3 U	5.7 U	**4200**	4.9 U	**1.5 J**	5.4 U	9.2 U	9.5 U	**75 J**	4.5 U
Acenaphthylene	ug/kg	--	7500000	**9.6**	**330**	**5.4 J**	**8.2**	**2.5 J**	**3.9 J**	**5.6**	← .3 U	5.7 U	540 U	4.9 U	**12**	**5.5**	9.2 U	9.5 U	**22**	4.5 U
Acetophenone	ug/kg	7← 0000	--	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 80	570 U	**420 J**	**70 J**	**50 J**	540 U	920 U	950 U	**63 J**	450 U
Anthracene	ug/kg	1← 00000	10000000	**11**	**150**	**8.4**	**9.2**	**2.5 J**	**8.8**	**3.5 J**	← .3 U	5.7 U	**5800**	4.9 U	**10**	**2.2 J**	9.2 U	9.5 U	**180**	4.5 U
Atrazine	ug/kg	2400	47000	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	7[illegible]0 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
Benzaldehyde	ug/kg	170000	--	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 UJ	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
Benzo(a)anthracene	ug/kg	160	2600	**39**	**910**	**26**	**27**	**10**	**30**	**22**	**2.5 J**	**2.3 J**	**13000**	**5.4**	**62 J**	**16**	**7.4 J**	**3.8 J**	**330**	**5.5**
Benzo(a)pyrene	ug/kg	16	260	**43**	**760**	**21**	**27**	**8.9**	**27**	**19**	← .3 U	5.7 U	**10000**	**4.9**	**60 J**	**24**	**6.5 J**	9.5 U	**260**	**6.4**
Benzo(b)fluoranthene	ug/kg	160	2600	**64**	**760**	**25**	**39**	**13**	**38**	**27**	← .3 U	5.7 U	**14000**	4.9 U	**92 J**	**25**	9.2 U	9.5 U	**330**	4.5 U
Benzo(g,h,i)perylene	ug/kg	--	3700000	**25**	**430**	**13**	**18**	**6**	**15**	**10**	← .3 U	5.7 U	**5000**	**3.5 J**	**49 J**	**11**	**4.6 J**	9.5 U	**140 J**	**3.6 J**
Benzo(k)fluoranthene	ug/kg	1600	26000	**24**	**260**	**10**	**8.7**	**5.5**	**14**	**10**	← .3 U	5.7 U	**4400**	4.9 U	**22**	**9.8**	9.2 U	9.5 U	**140 J**	4.5 U
Bis(2-chloroethoxy)methane	ug/kg	19000	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 UJ	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Bis(2-chloroethyl)ether	ug/kg	230	9← 00	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 UJ	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
Bis(2-ethylhexyl)phthalate	ug/kg	39000	770000	220 U	3← 0 U	310 U	260 U	2[illegible]0 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	**54 J**	230 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK ♂ IW				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
Butylbenzylphthalate	ug/kg	290000	5700000	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Caprolactam	ug/kg	3100000	--	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
Carbazole	ug/kg	--	540000	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	75 U	**3700**	490 U	4← 0 U	540 U	920 U	950 U	**78 J**	450 U
Chrysene	ug/kg	16000	260000	**48 J**	**770**	**22**	**26**	**9.4**	**23**	**19**	**2.5 J**	**1.7 J**	**13000**	**4.9**	**83 J**	**16**	**6.5 J**	**2.9 J**	**310**	**5.5**
Dibenz(a,h)anthracene	ug/kg	16	260	**10**	**110 J**	6 U	**6.6**	4.9 U	**5.4**	**4.3**	← .3 U	5.7 U	**1600**	4.9 U	**11**	**4.4 J**	9.2 U	9.5 U	**57**	4.5 U
Dibenzofuran	ug/kg	7300	130000	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	**2500**	250 U	250 U	2← 0 U	470 U	490 U	**56 J**	230 U
Diethylphthalate	ug/kg	5100000	10000000	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Dimethylphthalate	ug/kg	--	--	**160 J**	**250 J**	**160 J**	**190 J**	**360**	**450**	**250**	**370 J**	**140 J**	**130 J**	**560**	**470**	**170 J**	**380 J**	**220 J**	**120 J**	**550**
Di-N-Butylphthalate	ug/kg	630000	10000000	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Di-N-Octyl Phthalate	ug/kg	63000	1600000	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
Fluoranthene	ug/kg	240000	5000000	**100 J**	**920**	**42**	**56 J**	**16**	**61 J**	**46 J**	**4.2 J**	**1.7 J**	**31000**	**8.9**	**160 J**	**28**	**14**	**4.8 J**	**700**	**11**
Fluorene	ug/kg	240000	5000000	**3.5 J**	**36**	**2.4 J**	**3.1 J**	4.9 U	**2.9 J**	**0.87 J**	← .3 U	**1.7 J**	**3400**	4.9 U	**2.9 J**	5.4 U	9.2 U	9.5 U	**85**	4.5 U
Hexachlorobenzene	ug/kg	210	6← 00	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Hexachlorobutadiene	ug/kg	1200	130000	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Hexachlorocyclopentadiene	ug/kg	1← 0	--	430 U	740 U	600 U	510 U	490 U	4← 0 U	430 U	← 30 U	570 U	1000 U	490 U	4← 0 U	540 U	920 U	950 U	450 U	450 U
Hexachloroethane	ug/kg	1← 00	93000	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Indeno(1,2,3-cd)pyrene	ug/kg	160	2600	**30**	**370**	**12**	**16**	**6**	**16**	**11**	← .3 U	5.7 U	**5000**	**3 J**	**29**	**11**	**3.7 J**	9.5 U	**140 J**	**3.6 J**
Isophorone	ug/kg	570000	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Naphthalene	ug/kg	3← 00	2500000	**2.2 J**	**20**	6 U	5.1 U	4.9 U	**1.5 J**	4.3 U	← .3 U	5.7 U	**1700**	4.9 U	**1.5 J**	5.4 U	9.2 U	9.5 U	**72 J**	4.5 U
Nitrobenzene	ug/kg	5100	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
N-Nitrosodiphenylamine	ug/kg	110000	--	220 U	3← 0 U	310 U	260 U	250 U	250 U	220 U	430 U	290 U	540 U	250 U	250 U	2← 0 U	470 U	490 U	230 U	230 U
Pentachlorophenol	ug/kg	1000	20000	← .← U	**10 J**	12 U	10 U	10 U	9.← U	← .7 U	17 U	11 U	1000 U	9.9 U	9.← U	11 U	19 U	19 U	9.2 U	9.1 U
Phenanthrene	ug/kg	--	3700000	**71 J**	**320**	**26**	**34**	**7.5**	**24**	**14**	← .3 U	**2.3 J**	**30000**	**4.9**	**45**	**14**	9.2 U	9.5 U	**620**	**5**
Phenol	ug/kg	1900000	10000000	**220 J**	**320 J**	**200 J**	**250 J**	**76 J**	**250 J**	**170 J**	← 30 UJ	570 U	**170 J**	**330 J**	**250 J**	**290 J**	**620 J**	**330 J**	**170 J**	**240 J**
Pyrene	ug/kg	1← 0000	3700000	**110 J**	**1300**	**54**	**59**	**22**	**50 J**	**40**	**5 J**	**2.9 J**	**24000**	**12**	**140**	**34**	**19**	**9.6**	**550**	**14**
PHVWLFLGHV																				
4,4-DDD	ug/kg	2300	45000	4.3 U	7.4 U	5.9 UJ	5.1 UJ	4.9 U	4.← U	4.3 U	← .3 U	5.7 UJ	52 UJ	4.9 U	**2.5 J**	5.4 U	9.2 U	9.5 UJ	4.5 UJ	4.5 U
4,4-DDE	ug/kg	2000	32000	4.3 U	7.4 U	5.9 UJ	5.1 UJ	4.9 U	4.← U	4.3 U	← .3 U	5.7 UJ	52 UJ	4.9 U	4.← U	5.4 U	9.2 U	9.5 UJ	4.5 UJ	4.5 U
4,4-DDT	ug/kg	1900	3← 000	4.3 U	7.4 U	5.9 UJ	5.1 UJ	4.9 U	4.← U	4.3 U	← .3 U	5.7 UJ	52 UJ	4.9 U	**5.3**	5.4 U	9.2 U	9.5 UJ	4.5 UJ	4.5 U
Aldrin	ug/kg	39	640	2.2 U	3.← U	3.1 UJ	2.6 UJ	2.5 U	2.5 U	2.2 U	4.3 U	2.9 U	2.7 UJ	2.5 U	2.5 U	2.← U	4.7 U	4.9 UJ	2.3 UJ	2.3 U
alpha-BHC	ug/kg	← 6	1700	2.2 U	3.← U	3.1 UJ	2.6 UJ	2.5 U	2.5 U	2.2 U	4.3 U	.9 UJ	2.7 UJ	2.5 U	2.5 U	2.← U	4.7 U	4.9 UJ	2.3 UJ	2.3 U
beta-BHC	ug/kg	300	6000	2.2 U	3.← U	3.1 UJ	2.6 UJ	2.5 U	2.5 U	2.2 U	4.3 U	2.9 UJ	2.7 UJ	2.5 U	2.5 U	2.← U	4.7 U	4.9 UJ	2.3 UJ	2.3 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 02
RI TDUJHW RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 5 RI 28

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
cis-Chlordane	ug/kg	--	--																	
delta-BHC	ug/kg	--	--																	
Dieldrin	ug/kg	34	6← 0																	
Endosulfan I	ug/kg	--	← 00000																	
Endosulfan II	ug/kg	--	← 00000																	
Endosulfan Sulfate	ug/kg	--	--																	
Endrin	ug/kg	1900	40000																	
Endrin Aldehyde	ug/kg	--	--																	
Endrin Ketone	ug/kg	--	--																	
gamma-BHC (Lindane)	ug/kg	570	610																	
Heptachlor	ug/kg	130	1300																	
Heptachlor Epoxide	ug/kg	70	1200																	
Methoxychlor	ug/kg	32000	670000																	
Toxaphene	ug/kg	490	--																	
trans-Chlordane	ug/kg	--	--																	
PCB-1	ng/kg	--	--																	
PCB-10	ng/kg	--	--																	
PCB-100	ng/kg	--	--																	
PCB-103	ng/kg	--	--																	
PCB-104	ng/kg	--	--																	
PCB-105	ng/kg	120000	--																	
PCB-107/10←	ng/kg	--	--																	
PCB-109	ng/kg	--	--																	
PCB-11	ng/kg	--	--																	
PCB-110	ng/kg	--	--																	
PCB-111/115	ng/kg	--	--																	
PCB-113	ng/kg	--	--																	
PCB-114	ng/kg	120000	--																	
PCB-11← /106	ng/kg	--	--																	
PCB-119	ng/kg	--	--																	
PCB-12	ng/kg	--	--																	
PCB-120	ng/kg	--	--																	
PCB-121	ng/kg	--	--																	
PCB-122	ng/kg	--	--																	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
PCB-123	ng/kg	120000	--	4.6	1500	240	110	1.4 J	3.8	1.5 J	12	1 J	22	2.6	18	5.1	8.3	9.4	0.7 U	1.1 J
PCB-124	ng/kg	--	--	13	4100	770	360	3.8	9.2	3.9	75	3.9	61	6.5	41	42	25	60	2 U	2.9
PCB-126	ng/kg	36	--	2.3	240	86	37	1 J	1.6 J	0.95 U	9.6	0.93 J	110 U	1.9 J	12	8.7	5.2	8.5	0.96 U	1.3 J
PCB-127	ng/kg	--	--	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	20 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
PCB-12← /162	ng/kg	--	--	100	20000	5400	2500	23	55	27	810	27	490	56	510	880	370	680	8.4	19
PCB-129	ng/kg	--	--	26	5500	1400	580	6.1	16	8.1	220	5.9	110	14	170	300	120	200	2	4.8
PCB-13	ng/kg	--	--	10 U	450	220	12	10 U	10 U	10 U	92	4.5 J	100 U	10 U	5.3 J	12	11	11	10 U	10 U
PCB-130	ng/kg	--	--	38	6800	2100	1100	10	24	12	520	12	220	20	200	510	210	390	4.1	9
PCB-131/133	ng/kg	--	--	13	2600	1300	390	3.5 J	9.8	5.6	180	4.4	73	8.4	100	200	71	150	1.6 J	3.7 J
PCB-132/161	ng/kg	--	--	140	26000	11000	4500	40	120	64	2600	55	1000	73	1300	3000	1100	2200	17	37
PCB-134/143	ng/kg	--	--	21	5100	2500	770	6.2	19	11	460	8.1	170	14	190	460	210	330	2.7 J	7.2
PCB-135	ng/kg	--	--	57	10000	6300	2300	17	54	29	1100	27	440	33	580	1400	300	1000	8	18
PCB-136	ng/kg	--	--	48	10000	7300	2300	18	63	34	2900	27	460	31	670	1600	630	1200	8.2	21
PCB-137	ng/kg	--	--	30	7000	1400	530	6.1	13	6.1	2 U	4.1	120	16	160	2 U	2 U	2 U	2.1	3.8
PCB-13← /163/164	ng/kg	--	--	570	91000	43000	19000	150	400	230	8300	220	3400	310	3000	10000	3500	7900	50	150
PCB-139/149	ng/kg	--	--	350	58000	37000	16000	110	350	200	9400	170	2600	210	3700	11000	3800	7700	47	120
PCB-14	ng/kg	--	--	10 U	10 U	9.9 U	10 U	10 U	10 U	10 U	10 U	10 U	100 U	10 U	10 U	10 U	10 U	10 U	10 U	10 U
PCB-140	ng/kg	--	--	1.9 J	420	130	52	1.1 J	2 U	2 U	2 U	2 U	14 J	2 U	2 U	2 U	2 U	2 U	2 U	2 U
PCB-141	ng/kg	--	--	110	15000	10000	4500	32	96	55	3000	53	710	59	790	3600	1200	2300	12	35
PCB-142	ng/kg	--	--	2 U	26	2 U	2 U	2 U	2 U	2 U	2 U	2 U	20 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
PCB-144	ng/kg	--	--	20	3100	1900	1100	6.4	20	13	610	12	220	12	250	860	280	590	3	7.9
PCB-145	ng/kg	--	--	2 U	46	13	2 U	2 U	2 U	2 U	3.5	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
PCB-146/165	ng/kg	--	--	68	10000	6100	2300	21	56	32	1400	28	450	39	510	1500	540	990	8.1	21
PCB-147	ng/kg	--	--	9.5	2900	7300	440	2.3	6.5	4.6	130	3.9	85	5.4	53	70	54	83	1 J	2
PCB-14←	ng/kg	--	--	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	20 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
PCB-15	ng/kg	--	--	5.2 J	7100	1900	580	5.5 J	14	20	980	43	450	6 J	51	170	150	150	10 U	11
PCB-150	ng/kg	--	--	2 U	180	660	27	2 U	2 U	2 U	23	2 U	12 J	2 U	8	5.5	5.2	7.4	2 U	2 U
PCB-151	ng/kg	--	--	93	13000	15000	5400	29	110	63	760	55	890	59	580	2300	2 U	2700	13	37
PCB-152	ng/kg	--	--	2 U	170	680	25	2 U	2 U	2 U	22	2 U	9.9 J	2 U	4.4	4.9	4.1	6.8	2 U	2 U
PCB-153	ng/kg	--	--	510	76000 J	47000 J	20000	150	450	250	13000	250	3700	290	3000	13000	5100	9300	59	170
PCB-154	ng/kg	--	--	3.6	860	1200	92	1 J	3.1	2	61	1.4 J	30	2.3	36	16	16	20	2 U	2 U
PCB-155	ng/kg	--	--	2 U	8.4	61	2 U	2 U	2 U	2 U	2 U	2 U	20 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
PCB-156	ng/kg	120000	--	63	10000	3900	1500	15	38	22	840	22	320	34	200	960	350	610	5.2	15
PCB-157	ng/kg	120000	--	16	2900	630	280	3.7	7.5	3.7	68	2.9	59	7.2	57	55	26	50	1.3 J	2.5
PCB-15← /160	ng/kg	--	--	71	13000	4800	2200	19	51	29	1200	26	430	39	370	1300	480	910	6.7	17

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
PCB-159	ng/kg	--	--																	
PCB-16	ng/kg	--	--																	
PCB-166	ng/kg	--	--																	
PCB-167	ng/kg	120000	--																	
PCB-16←	ng/kg	--	--																	
PCB-169	ng/kg	120	--																	
PCB-17	ng/kg	--	--																	
PCB-170	ng/kg	--	--																	
PCB-171	ng/kg	--	--																	
PCB-172	ng/kg	--	--																	
PCB-173	ng/kg	--	--																	
PCB-174	ng/kg	--	--																	
PCB-175	ng/kg	--	--																	
PCB-176	ng/kg	--	--																	
PCB-177	ng/kg	--	--																	
PCB-17←	ng/kg	--	--																	
PCB-179	ng/kg	--	--																	
PCB-1←	ng/kg	--	--																	
PCB-1← 0	ng/kg	--	--																	
PCB-1← 1	ng/kg	--	--																	
PCB-1← 2/1← 7	ng/kg	--	--																	
PCB-1← 3	ng/kg	--	--																	
PCB-1← 4	ng/kg	--	--																	
PCB-1← 5	ng/kg	--	--																	
PCB-1← 6	ng/kg	--	--																	
PCB-1← ←	ng/kg	--	--																	
PCB-1← 9	ng/kg	130000	--																	
PCB-19	ng/kg	--	--																	
PCB-190	ng/kg	--	--																	
PCB-191	ng/kg	--	--																	
PCB-192	ng/kg	--	--																	
PCB-193	ng/kg	--	--																	
PCB-194	ng/kg	--	--																	
PCB-195	ng/kg	--	--																	
PCB-196/203	ng/kg	--	--																	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
PCB-197	ng/kg	--	--																	
PCB-19←	ng/kg	--	--																	
PCB-199	ng/kg	--	--																	
PCB-2	ng/kg	--	--																	
PCB-20/21/33	ng/kg	--	--																	
PCB-200	ng/kg	--	--																	
PCB-201	ng/kg	--	--																	
PCB-202	ng/kg	--	--																	
PCB-204	ng/kg	--	--																	
PCB-205	ng/kg	--	--																	
PCB-206	ng/kg	--	--																	
PCB-207	ng/kg	--	--																	
PCB-20←	ng/kg	--	--																	
PCB-209 (Decachlorobiphenyl)	ng/kg	--	--																	
PCB-22	ng/kg	--	--																	
PCB-23	ng/kg	--	--																	
PCB-24	ng/kg	--	--																	
PCB-25	ng/kg	--	--																	
PCB-26	ng/kg	--	--																	
PCB-27	ng/kg	--	--																	
PCB-2←	ng/kg	--	--																	
PCB-29	ng/kg	--	--																	
PCB-3	ng/kg	--	--																	
PCB-30	ng/kg	--	--																	
PCB-31	ng/kg	--	--																	
PCB-32	ng/kg	--	--																	
PCB-34	ng/kg	--	--																	
PCB-35	ng/kg	--	--																	
PCB-36	ng/kg	--	--																	
PCB-37	ng/kg	--	--																	
PCB-3←	ng/kg	--	--																	
PCB-39	ng/kg	--	--																	
PCB-4	ng/kg	--	--																	
PCB-40	ng/kg	--	--																	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
PCB-41/64/71/72	ng/kg	--	--																	
PCB-42/59	ng/kg	--	--																	
PCB-43/49	ng/kg	--	--																	
PCB-44	ng/kg	--	--																	
PCB-45	ng/kg	--	--																	
PCB-46	ng/kg	--	--																	
PCB-47	ng/kg	--	--																	
PCB-4← /75	ng/kg	--	--																	
PCB-5	ng/kg	--	--																	
PCB-50	ng/kg	--	--																	
PCB-51	ng/kg	--	--																	
PCB-52/69	ng/kg	--	--																	
PCB-53	ng/kg	--	--																	
PCB-54	ng/kg	--	--																	
PCB-55	ng/kg	--	--																	
PCB-56/60	ng/kg	--	--																	
PCB-57	ng/kg	--	--																	
PCB-5←	ng/kg	--	--																	
PCB-6	ng/kg	--	--																	
PCB-61/70	ng/kg	--	--																	
PCB-62	ng/kg	--	--																	
PCB-63	ng/kg	--	--																	
PCB-65	ng/kg	--	--																	
PCB-66/76	ng/kg	--	--																	
PCB-67	ng/kg	--	--																	
PCB-6←	ng/kg	--	--																	
PCB-7	ng/kg	--	--																	
PCB-73	ng/kg	--	--																	
PCB-74	ng/kg	--	--																	
PCB-77	ng/kg	3← 000	--																	
PCB-7←	ng/kg	--	--																	
PCB-79	ng/kg	--	--																	
PCB-←	ng/kg	--	--																	
PCB-← 0	ng/kg	--	--																	
PCB-← 1	ng/kg	12000	--																	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
PCB-← 2	ng/kg	--	--	19	12000	1600	300	7.3	20	9.5	81	6.4	150	19	120	57	51	74	3.7	5
PCB-← 3/112	ng/kg	--	--	6.4	4500	670	120	2.9 J	11	4.5	42	2.6 J	61	7.1	74	24	18	35	1.6 J	4 U
PCB-← 4/92	ng/kg	--	--	61	41000	8700	1500	27	83	44	610	28	360	67	440	680	350	690	14	20
PCB-← 5/116	ng/kg	--	--	41	19000	2300	990	14	34	13	120	11	350	48	140	100	79	140	6	8.5
PCB-← 6	ng/kg	--	--	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	20 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
PCB-← 7/117/125	ng/kg	--	--	78	39000	7400	1700	30	84	41	680	26	740	72	290	570	310	570	12	20
PCB-← ← /91	ng/kg	--	--	24	17000	13000	940	12	37	21	390	13	300	22	260	150	130	230	7.5	8.1
PCB-← 9	ng/kg	--	--	2 U	960	310	18	2 U	1.6 J	2 U	43	2 U	16 J	2.3	19	16	21	11	2 U	2 U
PCB-9	ng/kg	--	--	10 U	210	200	30	10 U	10 U	10 U	240	5.6 J	76 J	10 U	1.9 J	15	8.4 J	6.4 J	10 U	10 U
PCB-90/101	ng/kg	--	--	230	98000	30000	7400	86	290	140	4500	96	1400	210	1100	4300	2000	3900	37	71
PCB-93	ng/kg	--	--	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	20 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
PCB-94	ng/kg	--	--	2 U	930	2300	78	2 U	1.7 J	2 U	74	1.1 J	20 U	2 U	8.9	23	23	30	2 U	2 U
PCB-95	ng/kg	--	--	130	77000 J	22000	5600	63	220	110	4000	70	430	150	1700	2600	1600	2900	37	59
PCB-96	ng/kg	--	--	2 U	850	1400	49	2 U	1.4 J	2 U	49	1.7 J	27	2 U	7.2	13	12	16	2 U	2 U
PCB-97	ng/kg	--	--	44	26000	3500	800	17	54	22	240	15	430	41	230	210	120	220	7.8	12
PCB-9← /102	ng/kg	--	--	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U	40 U	4 U	4 U	4 U	4 U	4 U	4 U	4 U
PCB-99	ng/kg	--	--	90	48000	10000	2300	35	110	46	470	28	780	96	390	330	220	410	17	22
PCBC - Toxicity Equivalent	ng/kg	--	--	0.238	26.4	9.12	3.89	0.103	0.167	0.003	1.03	0.0959	0.0479	0.196	1.23	0.934	0.551	0.899	0.000966	0.132
Total DiCB	ng/kg	--	--	8.1 J	17000	8700	1500	19 J	30 J	42 J	7600	180 J	2300 J	15 J	210 J	500 J	340 J	330 J	22 J	26 J
Total HpCB	ng/kg	--	--	1400	79000	120000	49000	510	1300	900	42000	920	8400	810	15000	51000 J	17000	28000	150	480
Total HxCB	ng/kg	--	--	2400 J	400000 J	220000 J	89000	680 J	2000	1100	48000	1000 J	16000 J	1400 J	17000	54000	19000	40000	260 J	710 J
Total MoCB	ng/kg	--	--	0 U	700	320	75	0 U	0 U	0 U	180	1.9 J	110 J	0 U	30	9.4 J	3.2 J	3.2 J	0.92 J	1.3 J
Total NoCB	ng/kg	--	--	43 J	1600 J	2400 J	570 J	16 J	80	23 J	390	29	540	44	750	480	200	230	11 J	22 J
Total OcCB	ng/kg	--	--	310	13000	26000	8200	110 J	290	230	8300	230	1900 J	230 J	4700	11000	4000	4900	44 J	110 J
TRWDO PC% HRPRORJ X HV	ng/kg	230000	2400000	5900 J	1600000 J	740000 J	210000 J	2300 J	6300 J	3800 J	160000	4600 J	53000 J	4200 J	48000 J	140000 J	55000 J	96000 J	930 J	2200 J
Total PeCB	ng/kg	--	--	1400 J	640000 J	160000	38000	510 J	1600 J	730 J	16000	500 J	8000 J	1200 J	7700	13000 J	6900 J	13000	240 J	380 J
Total TeCB	ng/kg	--	--	230 J	350000	150000	15000	300 J	640 J	430 J	15000	780 J	8400 J	320 J	1600 J	4800	4300	5200	120 J	270 J
Total TrCB	ng/kg	--	--	40 J	100000	51000	10000	190 J	350 J	300	22000	950 J	6900 J	120 J	540	4300	3500 J	4000	75	180
DLR [LQV] FXUDQV																				
1,2,3,4,6,7,-← ,9-Octachlorodibenzofuran	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	2.5 J
1,2,3,4,6,7,-← ,9-Octachlorodibenzo-p-dioxin	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	30

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg	--	--																	
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg	--	--																	
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg	--	--																	
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg	--	--																	
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg	--	--																	
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg	--	--																	
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg	--	--																	
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg	--	--																	
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg	--	--																	
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg	--	--																	
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg	--	--																	
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg	--	--																	
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg	--	--																	
2,3,7,← -Tetrachlorodibenzofuran	ng/kg	--	--																	
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg	4.←	100																	
DLR [LQ↕ FXUDQ┼ TR [LQ W \ ETXLYDOHQW	ng/kg	4.←	100	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.0688**
Heptachlorodibenzofuran (total)	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**2.7 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK ♂ IW				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
Heptachlorodibenzo-p-dioxin (total)	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**5.2 J**
Hexachlorodibenzofuran (total)	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.9 J**
Hexachlorodibenzo-p-dioxin (total)	ng/kg	100	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.1 J**
Pentachlorodibenzofuran (total)	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**0.62 J**
Pentachlorodibenzo-p-dioxin (total)	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0 U
Tetrachlorodibenzo(p)dioxin (total)	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0 U
Tetrachlorodibenzofuran (total)	ng/kg	--	--	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	**1.3 J**
MHWDOV DQG C \ DQLGH																				
Aluminum	mg/kg	7700	170000	**5620**	**8810**	**11000**	**8160**	**6040**	**6000**	**2640**	**10600**	**18000**	**14800**	**6630**	**14100**	**7370**	**11800**	**14500**	**9620**	**3510**
Antimony	mg/kg	3.1	6←	**1.7**	1.2 U	**6.3**	1.1 U	1.1 U	1 U	0.← 7 U	1.6 U	1.7 U	0.99 U	1.1 U	0.95 U	1.2 U	1.6 U	2.2 U	1.2 U	0.96 U
Arsenic	mg/kg	0.6←	1.4	**10.4**	**3.7**	**8.2**	**24.5**	**5.7 J**	**2.9 J**	**2.3 J**	**4.1 J**	**9.6 J**	**9.1 J**	**2.9 J**	**13.6 J**	**2.1 J**	**3.9 J**	**5.1 J**	**14.1 J**	**3.6 J**
Barium	mg/kg	1500	10000	**32.3**	**48.4**	**76.4**	**36.2**	**34.9**	**25.3**	**11.6 J**	**50**	**101**	**118**	**27**	**78.6**	**29.2**	**57.8**	**68**	**50.3**	**15.4 J**
Beryllium	mg/kg	16	340	**0.34 J♬**	**0.52 J♬**	**0.72 J♬**	**0.54 J♬**	**0.32 J**	**0.33 J**	**0.16 J**	**0.6 J**	**0.81 J♬**	**0.5 J♬**	**0.42 J**	**0.88 J♬**	**0.42 J**	**0.66 J**	**0.76 J**	**0.56 J♬**	**0.23 J**
Cadmium	mg/kg	7.1	11	**0.41 J**	**0.54 J**	**0.77**	**0.56**	**0.18 J**	**0.14 J**	**0.076 J**	**0.36 J**	**0.45 J**	**0.42 J**	**0.17 J**	**0.55**	**0.21 J**	**0.37 J**	**0.38 J**	**0.36 J**	**0.094 J**
Calcium	mg/kg	--	--	**1640**	**2790**	**2560**	**2270**	**1160**	**1140**	**818**	**2270**	**3390**	**1520**	**1440**	**1720**	**1420**	**2790**	**3220**	**2110**	**1120**
Chromium	mg/kg	12000	--	**15.4**	**21.8**	**27.9**	**22.4**	**16.4**	**14.6**	**5.4**	**25.7**	**47.9**	**49.5**	**12.5**	**29.2**	**29.5**	**38.4**	**34.7**	**29.1**	**9**
Chromium-Hexavalent	mg/kg	0.3	510	NA	4.4 R	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1 R	0.93 R
Cobalt	mg/kg	2.3	51	**3.3 J**	**4.7 J**	**6.6**	**4.3 J**	**3 J**	**3 J**	**1.5 J**	**5.9 J**	**9**	**8.5**	**3.2 J**	**9.2**	**4 J**	**6.2 J**	**6.3 J**	**6.1**	**2.2 J**
Copper	mg/kg	310	2400	**8.2**	**20.6**	**91**	**22.4**	**27.2**	**7.5**	**3.1**	**13.2**	**14.7**	**81.8**	**6**	**19.8**	**9.1**	**13.8**	**16.3**	**11.8**	**4.1**
Cyanide	mg/kg	2.3	100	0.61 UJ	0.← 1 UJ	0.← 1 UJ	0.75 UJ	0.6← U	0.7 U	0.61 U	**0.12 J**	1.1 U	0.71 U	0.7 U	0.66 U	**0.25 J**	1.2 U	**0.22 J**	0.← U	0.67 U
Iron	mg/kg	5500	120000	**15900**	**14800**	**20200**	**16900**	**9340**	**8970**	**4310**	**13500**	**24500**	**20700**	**8680**	**21600**	**10300**	**13900**	**17800**	**18200**	**5270**
Lead	mg/kg	400	340	**17.2**	**63.5**	**302**	**52.6**	**29.5**	**13.1**	**5.7**	**18.1**	**20.7**	**160**	**11.7**	**97.7**	**12.8**	**20.3**	**31.5**	**19.4**	**3.5**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
Magnesium	mg/kg	--	--	2730	3950	4260	3180	2790	2800	1150	4430	9020	8550	2370	5430	3380	4600	5930	4390	1530
Manganese	mg/kg	1← 0	4100	155	140	195	131	98.2	98.6	50.9	169	540	219	113	390	98.3	182	225	239	81.7
Mercury	mg/kg	1.1	51	0.11 U	0.19	0.16	0.11 J	0.13	0.027 J	0.12 U	0.031 J	0.044 J	0.061 J	0.14 U	0.032 J	0.021 J	0.039 J	0.067 J	0.075 J	0.13 U
Nickel	mg/kg	150	510	9.9	14.6	19.4	17.4	10.2 E%	9.1 E%	5.4 E%	15.9	28.7	35.7	8.6 E%	23.1 E%	16.8 E%	19.3 E%	20.9 E%	19.2	7.7
Potassium	mg/kg	--	--	1350	895 J┼	1810	1260	1090	694	445	1750	4640	6610	944	3230	930	1950	2310	2340	628
Selenium	mg/kg	39	← 50	2.3 U	3 U	3.1 U	2.7 U	2.7 U	2.5 U	2.2 U	4.1 U	4.3 U	2.5 U	2.6 U	2.4 U	2.9 U	4.1 U	5.5 U	3 U	2.4 U
Silver	mg/kg	39	← 50	0.037 J♬	0.089 J♬	0.13 J♬	0.076 J♬	0.058 J	0.035 J	0.022 J	0.082 J	0.1 J♬	0.079 J♬	0.047 J	0.052 J♬	0.064 J	0.074 J	0.11 J	0.072 J♬	0.038 J
Sodium	mg/kg	--	--	100 J	125 J	156 J	128 J	89.2 J	82.7 J	54.1 J	177 J	269 J	155 J	96.6 J	193 J	100 J	174 J	173 J	212 J	70.7 J
Thallium	mg/kg	0.07←	--	0.46 U	0.59 U	0.62 U	0.55 U	0.53 U	0.51 U	0.44 U	0← 2 U	0.← 6 U	0.5 U	0.53 U	0.4← U	0.5← U	0.← 2 U	1.1 U	0.6 U	0.4← U
Vanadium	mg/kg	39	1200	14.4	25	32.1	24.5	15.3 E%	14.9 E%	6.5 E%	25.6	46.6	46.1	17.1 E%	40.4 E%	18.5 E%	27.9 E%	36 E%	26.4	8.4
= inc	mg/kg	2300	10000	35.7	86.8	219	86.3	48.5	30.9	18.5	67	88.1	93.4	37.4	180	43	71.6	71.2	65	18.4
MHWDOV♂ SLPXOWDQHRXVO \ E [WUDFWHG□																				
Antimony	umol/g	--	--	0.0016 U	0.0024 U	0.00079 J	0.00039 J	0.002 U	0.0024 U	0.0016 U	0.003 U	0.004 U	0.0017 U	0.0023 U	0.0019 U	0.00044 J	0.0044 U	0.0039 U	0.00035 J	0.0016 U
Cadmium	umol/g	--	--	0.000254 J	0.00189	0.00128 J	0.000484 J	0.00072 J	0.000326 J	0.000188 J	0.000563 J	0.00051 J	0.000239 J	0.000492 J	0.000923 J	0.000674 J	0.00194 J	0.00131 J	0.000998 J	0.000443 J
Copper	umol/g	--	--	0.0213	0.103	0.738	0.0519	0.0502	0.0315	0.0139	0.0138 J	0.0199 J	0.106	0.0216	0.0497	0.0376	0.0602	0.068	0.0388	0.0264
Lead	umol/g	--	--	0.0201	0.151	0.297	0.057	0.0536	0.0351	0.0175	0.0183	0.021	0.129	0.0218	0.128	0.0287	0.0618	0.0574	0.0362	0.014
Mercury	umol/g	--	--	0.000025 U	0.000037 U	0.000033 U	0.000029 U	0.000031 U	0.000036 U	0.000024 U	0.000045 U	0.00006 U	0.000027 U	0.000035 U	0.000029 U	0.000034 U	0.000065 U	0.00006 U	0.000026 U	0.000025 U
Nickel	umol/g	--	--	0.00879	0.0364	0.0292	0.0187	0.0102	0.0125	0.00734	0.0101	0.014	0.0108	0.0116	0.0288	0.0283	0.0362	0.0343	0.0336	0.0189
= inc	umol/g	--	--	0.0482	0.527	0.59	0.0924	0.0916	0.0692	0.0647	0.12	0.0976	0.0526	0.0984	0.586	0.175	0.384	0.22	0.267	0.121
GHQHUDO CKHPLVWU \																				
Total Organic Carbon	ug/g	--	--	9200	26000	24000	50000	8000	11000	11000	28000	18000	11000	12000	16000	17000	47000	66000	17000	6000
Total Solids	□	--	--	75	47	54	63	59	55	80	41	32	69	58	65	51	30	32	67	71
AFLG VRODWLOH SXOILGHV																				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06	SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22	SED┼ 23	SED┼ 24	SED┼ 25	SED┼ 26	SED┼ 27
SDPSOH DDWH				11/17/16	11/17/16	11/17/16	11/17/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16	11/15/16	11/16/16	11/16/16	11/16/16	11/16/16	11/16/16	11/15/16	11/15/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17	0 - 0.17
SDPSOH T \ SH				N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04-11172016	SED-05-11172016	SED-06-11172016	SED-07-11172016	SED-0← -11162016	SED-09-11162016	SED-10-11162016	SED-13-11152016	SED-15-11152016	SED-16-11152016	SED-21-11162016	SED-22-11162016	SED-23-11162016	SED-24-11162016	SED-25-11162016	SED-26-11152016	SED-27-11152016
Sulfide	umol/g	--	--																	

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← -11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
VRODWLOH OUJDQLF CRPSRXQGV							
1,1,1-Trichloroethane	ug/kg	← 10000	10000000				
1,1,2,2-Tetrachloroethane	ug/kg	600	71000				
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	--				
1,1,2-Trichloroethane	ug/kg	150	250000				
1,1-Dichloroethane	ug/kg	3600	2500000				
1,1-Dichloroethene	ug/kg	23000	← 500000				
1,2,3-Trichlorobenzene	ug/kg	6300	1700000				
1,2,4-Trichlorobenzene	ug/kg	5← 00	490000				
1,2-Dibromo-3-chloropropane	ug/kg	5.3	3200				
1,2-Dibromoethane	ug/kg	36	7100				
1,2-Dichlorobenzene	ug/kg	1← 0000	5100000				
1,2-Dichloroethane	ug/kg	460	160000				
1,2-Dichloropropane	ug/kg	1000	390000				
1,3-Dichlorobenzene	ug/kg	--	34000				
1,4-Dichlorobenzene	ug/kg	2600	2600000				
2-Butanone	ug/kg	2700000	10000000				
2-Hexanone	ug/kg	20000	--				
4-Methyl-2-pentanone	ug/kg	3300000	10000000				
Acetone	ug/kg	6100000	10000000				
Benzene	ug/kg	1200	← 5000				
Bromochloromethane	ug/kg	15000	--				
Bromodichloromethane	ug/kg	290	230000				
Bromoform	ug/kg	19000	1400000				
Bromomethane	ug/kg	6← 0	240000				
Carbon disulfide	ug/kg	77000	10000000				
Carbon tetrachloride	ug/kg	650	200000				
Chlorobenzene	ug/kg	2← 000	3400000				
Chloroethane	ug/kg	1400000	1700000				
Chloroform	ug/kg	320	460000				
Chloromethane	ug/kg	11000	10000000				
cis-1,2-Dichloroethene	ug/kg	16000	340000				
cis-1,3-Dichloropropene	ug/kg	--	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← -11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
Cyclohexane	ug/kg	650000	--				
Dibromochloromethane	ug/kg	← 300	170000				
Dichlorodifluoromethane	ug/kg	← 700	10000000				
Ethylbenzene	ug/kg	5← 00	1300000				
Isopropylbenzene	ug/kg	190000	--				
m,p-;ylene	ug/kg	--	--				
Methyl acetate	ug/kg	7← 00000	--				
Methyl tert-butyl ether	ug/kg	47000	5100000				
Methylcyclohexane	ug/kg	--	--				
Methylene chloride	ug/kg	35000	1000000				
o-;ylene	ug/kg	65000	--				
Styrene	ug/kg	600000	10000000				
Tetrachloroethene	ug/kg	← 100	1000000				
Toluene	ug/kg	490000	10000000				
trans-1,2-Dichloroethene	ug/kg	160000	3400000				
trans-1,3-Dichloropropene	ug/kg	--	--				
Trichloroethene	ug/kg	410	← 5000				
Trichlorofluoromethane	ug/kg	2300000	10000000				
Vinyl chloride	ug/kg	59	4← 0				
1,1-Biphenyl	ug/kg	4700	← 500000				
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	--				
1,4-Dioxane	ug/kg	5300	110000				
2,2-Oxybis(1-chloropropane)	ug/kg	310000	--				
2,3,4,6-Tetrachlorophenol	ug/kg	190000	--				
2,4,5-Trichlorophenol	ug/kg	630000	10000000				
2,4,6-Trichlorophenol	ug/kg	6300	130000				
2,4-Dichlorophenol	ug/kg	19000	400000				
2,4-Dimethylphenol	ug/kg	130000	2700000				
2,4-Dinitrophenol	ug/kg	13000	270000				
2,4-Dinitrotoluene	ug/kg	1700	35000				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← -11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
2,6-Dinitrotoluene	ug/kg	360	16000	350 U	230 U	220 U	220 U
2-Chloronaphthalene	ug/kg	4← 0000	--	350 U	230 U	220 U	220 U
2-Chlorophenol	ug/kg	39000	← 50000	350 U	230 U	220 U	220 U
2-Methylnaphthalene	ug/kg	24000	500000	6.← U	4.5 U	4.3 U	4.2 U
2-Methylphenol	ug/kg	320000	6700000	6← 0 U	450 U	430 U	420 U
2-Nitroaniline	ug/kg	63000	--	350 U	230 U	220 U	220 U
2-Nitrophenol	ug/kg	--	--	350 U	230 U	220 U	220 U
3,3-Dichlorobenzidine	ug/kg	1200	24000	6← 0 U	450 U	430 U	420 U
3-Nitroaniline	ug/kg	--	--	6← 0 U	450 U	430 U	420 U
4,6-Dinitro-2-methylphenol	ug/kg	510	--	6← 0 U	450 U	430 U	420 U
4-Bromophenyl-phenylether	ug/kg	--	--	350 U	230 U	220 U	220 U
4-Chloro-3-methylphenol	ug/kg	630000	--	350 U	230 U	220 U	220 U
4-Chloroaniline	ug/kg	2700	54000	6← 0 U	450 U	430 U	420 U
4-Chlorophenyl-phenylether	ug/kg	--	--	350 U	230 U	220 U	220 U
4-Methylphenol	ug/kg	630000	670000	6← 0 U	450 U	430 U	420 U
4-Nitroaniline	ug/kg	25000	--	6← 0 U	450 U	430 U	420 U
4-Nitrophenol	ug/kg	--	--	6← 0 U	450 U	430 U	420 U
Acenaphthene	ug/kg	360000	7500000	6.← U	**1.4 J**	4.3 U	**1.7 J**
Acenaphthylene	ug/kg	--	7500000	6.← U	**2.7 J**	**1.3 J**	4.2 U
Acetophenone	ug/kg	7← 0000	--	6← 0 U	450 U	430 U	420 U
Anthracene	ug/kg	1← 00000	10000000	6.← U	4.5 U	4.3 U	**6.4**
Atrazine	ug/kg	2400	47000	6← 0 U	450 U	430 U	420 U
Benzaldehyde	ug/kg	170000	--	6← 0 U	450 U	430 U	420 U
Benzo(a)anthracene	ug/kg	160	2600	**4.1 J**	**10**	**4.4**	**35**
Benzo(a)pyrene	ug/kg	16	260	**5.5 J**	**11**	**5.2**	**29**
Benzo(b)fluoranthene	ug/kg	160	2600	6.← U	**17 J**	**7 J**	**37**
Benzo(g,h,i)perylene	ug/kg	--	3700000	**3.4 J**	**6.8**	**3.1 J**	**14**
Benzo(k)fluoranthene	ug/kg	1600	26000	6.← U	**6.3**	**3.1 J**	**7.6**
Bis(2-chloroethoxy)methane	ug/kg	19000	--	350 U	230 U	220 U	220 U
Bis(2-chloroethyl)ether	ug/kg	230	9← 00	6← 0 U	450 U	430 U	420 U
Bis(2-ethylhexyl)phthalate	ug/kg	39000	770000	350 U	230 U	220 U	220 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← -11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
Butylbenzylphthalate	ug/kg	290000	5700000				
Caprolactam	ug/kg	3100000	--				
Carbazole	ug/kg	--	540000				
Chrysene	ug/kg	16000	260000				
Dibenz(a,h)anthracene	ug/kg	16	260				
Dibenzofuran	ug/kg	7300	130000				
Diethylphthalate	ug/kg	5100000	10000000				
Dimethylphthalate	ug/kg	--	--				
Di-N-Butylphthalate	ug/kg	630000	10000000				
Di-N-Octyl Phthalate	ug/kg	63000	1600000				
Fluoranthene	ug/kg	240000	5000000				
Fluorene	ug/kg	240000	5000000				
Hexachlorobenzene	ug/kg	210	6← 00				
Hexachlorobutadiene	ug/kg	1200	130000				
Hexachlorocyclopentadiene	ug/kg	1← 0	--				
Hexachloroethane	ug/kg	1← 00	93000				
Indeno(1,2,3-cd)pyrene	ug/kg	160	2600				
Isophorone	ug/kg	570000	--				
Naphthalene	ug/kg	3← 00	2500000				
Nitrobenzene	ug/kg	5100	--				
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	--				
N-Nitrosodiphenylamine	ug/kg	110000	--				
Pentachlorophenol	ug/kg	1000	20000				
Phenanthrene	ug/kg	--	3700000				
Phenol	ug/kg	1900000	10000000				
Pyrene	ug/kg	1← 0000	3700000				
4,4-DDD	ug/kg	2300	45000				
4,4-DDE	ug/kg	2000	32000				
4,4-DDT	ug/kg	1900	3← 000				
Aldrin	ug/kg	39	640				
alpha-BHC	ug/kg	← 6	1700				
beta-BHC	ug/kg	300	6000				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← - 11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
cis-Chlordane	ug/kg	--	--				
delta-BHC	ug/kg	--	--				
Dieldrin	ug/kg	34	6← 0				
Endosulfan I	ug/kg	--	← 00000				
Endosulfan II	ug/kg	--	← 00000				
Endosulfan Sulfate	ug/kg	--	--				
Endrin	ug/kg	1900	40000				
Endrin Aldehyde	ug/kg	--	--				
Endrin Ketone	ug/kg	--	--				
gamma-BHC (Lindane)	ug/kg	570	610				
Heptachlor	ug/kg	130	1300				
Heptachlor Epoxide	ug/kg	70	1200				
Methoxychlor	ug/kg	32000	670000				
Toxaphene	ug/kg	490	--				
trans-Chlordane	ug/kg	--	--				
PCB-1	ng/kg	--	--				
PCB-10	ng/kg	--	--				
PCB-100	ng/kg	--	--				
PCB-103	ng/kg	--	--				
PCB-104	ng/kg	--	--				
PCB-105	ng/kg	120000	--				
PCB-107/10←	ng/kg	--	--				
PCB-109	ng/kg	--	--				
PCB-11	ng/kg	--	--				
PCB-110	ng/kg	--	--				
PCB-111/115	ng/kg	--	--				
PCB-113	ng/kg	--	--				
PCB-114	ng/kg	120000	--				
PCB-11← /106	ng/kg	--	--				
PCB-119	ng/kg	--	--				
PCB-12	ng/kg	--	--				
PCB-120	ng/kg	--	--				
PCB-121	ng/kg	--	--				
PCB-122	ng/kg	--	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← - 11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
PCB-123	ng/kg	120000	--				
PCB-124	ng/kg	--	--				
PCB-126	ng/kg	36	--				
PCB-127	ng/kg	--	--				
PCB-12← /162	ng/kg	--	--				
PCB-129	ng/kg	--	--				
PCB-13	ng/kg	--	--				
PCB-130	ng/kg	--	--				
PCB-131/133	ng/kg	--	--				
PCB-132/161	ng/kg	--	--				
PCB-134/143	ng/kg	--	--				
PCB-135	ng/kg	--	--				
PCB-136	ng/kg	--	--				
PCB-137	ng/kg	--	--				
PCB-13← /163/164	ng/kg	--	--				
PCB-139/149	ng/kg	--	--				
PCB-14	ng/kg	--	--				
PCB-140	ng/kg	--	--				
PCB-141	ng/kg	--	--				
PCB-142	ng/kg	--	--				
PCB-144	ng/kg	--	--				
PCB-145	ng/kg	--	--				
PCB-146/165	ng/kg	--	--				
PCB-147	ng/kg	--	--				
PCB-14←	ng/kg	--	--				
PCB-15	ng/kg	--	--				
PCB-150	ng/kg	--	--				
PCB-151	ng/kg	--	--				
PCB-152	ng/kg	--	--				
PCB-153	ng/kg	--	--				
PCB-154	ng/kg	--	--				
PCB-155	ng/kg	--	--				
PCB-156	ng/kg	120000	--				
PCB-157	ng/kg	120000	--				
PCB-15← /160	ng/kg	--	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← - 11152016	SED-29- 11162016	SED-FD02- 11162016	SED-30- 11172016
PCB-159	ng/kg	--	--				
PCB-16	ng/kg	--	--				
PCB-166	ng/kg	--	--				
PCB-167	ng/kg	120000	--				
PCB-16←	ng/kg	--	--				
PCB-169	ng/kg	120	--				
PCB-17	ng/kg	--	--				
PCB-170	ng/kg	--	--				
PCB-171	ng/kg	--	--				
PCB-172	ng/kg	--	--				
PCB-173	ng/kg	--	--				
PCB-174	ng/kg	--	--				
PCB-175	ng/kg	--	--				
PCB-176	ng/kg	--	--				
PCB-177	ng/kg	--	--				
PCB-17←	ng/kg	--	--				
PCB-179	ng/kg	--	--				
PCB-1←	ng/kg	--	--				
PCB-1← 0	ng/kg	--	--				
PCB-1← 1	ng/kg	--	--				
PCB-1← 2/1← 7	ng/kg	--	--				
PCB-1← 3	ng/kg	--	--				
PCB-1← 4	ng/kg	--	--				
PCB-1← 5	ng/kg	--	--				
PCB-1← 6	ng/kg	--	--				
PCB-1← ←	ng/kg	--	--				
PCB-1← 9	ng/kg	130000	--				
PCB-19	ng/kg	--	--				
PCB-190	ng/kg	--	--				
PCB-191	ng/kg	--	--				
PCB-192	ng/kg	--	--				
PCB-193	ng/kg	--	--				
PCB-194	ng/kg	--	--				
PCB-195	ng/kg	--	--				
PCB-196/203	ng/kg	--	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← - 11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
PCB-197	ng/kg	--	--				
PCB-19←	ng/kg	--	--				
PCB-199	ng/kg	--	--				
PCB-2	ng/kg	--	--				
PCB-20/21/33	ng/kg	--	--				
PCB-200	ng/kg	--	--				
PCB-201	ng/kg	--	--				
PCB-202	ng/kg	--	--				
PCB-204	ng/kg	--	--				
PCB-205	ng/kg	--	--				
PCB-206	ng/kg	--	--				
PCB-207	ng/kg	--	--				
PCB-20←	ng/kg	--	--				
PCB-209 (Decachlorobiphenyl)	ng/kg	--	--				
PCB-22	ng/kg	--	--				
PCB-23	ng/kg	--	--				
PCB-24	ng/kg	--	--				
PCB-25	ng/kg	--	--				
PCB-26	ng/kg	--	--				
PCB-27	ng/kg	--	--				
PCB-2←	ng/kg	--	--				
PCB-29	ng/kg	--	--				
PCB-3	ng/kg	--	--				
PCB-30	ng/kg	--	--				
PCB-31	ng/kg	--	--				
PCB-32	ng/kg	--	--				
PCB-34	ng/kg	--	--				
PCB-35	ng/kg	--	--				
PCB-36	ng/kg	--	--				
PCB-37	ng/kg	--	--				
PCB-3←	ng/kg	--	--				
PCB-39	ng/kg	--	--				
PCB-4	ng/kg	--	--				
PCB-40	ng/kg	--	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← - 11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
PCB-41/64/71/72	ng/kg	--	--				
PCB-42/59	ng/kg	--	--				
PCB-43/49	ng/kg	--	--				
PCB-44	ng/kg	--	--				
PCB-45	ng/kg	--	--				
PCB-46	ng/kg	--	--				
PCB-47	ng/kg	--	--				
PCB-4← /75	ng/kg	--	--				
PCB-5	ng/kg	--	--				
PCB-50	ng/kg	--	--				
PCB-51	ng/kg	--	--				
PCB-52/69	ng/kg	--	--				
PCB-53	ng/kg	--	--				
PCB-54	ng/kg	--	--				
PCB-55	ng/kg	--	--				
PCB-56/60	ng/kg	--	--				
PCB-57	ng/kg	--	--				
PCB-5←	ng/kg	--	--				
PCB-6	ng/kg	--	--				
PCB-61/70	ng/kg	--	--				
PCB-62	ng/kg	--	--				
PCB-63	ng/kg	--	--				
PCB-65	ng/kg	--	--				
PCB-66/76	ng/kg	--	--				
PCB-67	ng/kg	--	--				
PCB-6←	ng/kg	--	--				
PCB-7	ng/kg	--	--				
PCB-73	ng/kg	--	--				
PCB-74	ng/kg	--	--				
PCB-77	ng/kg	3← 000	--				
PCB-7←	ng/kg	--	--				
PCB-79	ng/kg	--	--				
PCB-←	ng/kg	--	--				
PCB-← 0	ng/kg	--	--				
PCB-← 1	ng/kg	12000	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← - 11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
PCB-← 2	ng/kg	--	--				
PCB-← 3/112	ng/kg	--	--				
PCB-← 4/92	ng/kg	--	--				
PCB-← 5/116	ng/kg	--	--				
PCB-← 6	ng/kg	--	--				
PCB-← 7/117/125	ng/kg	--	--				
PCB-← ← /91	ng/kg	--	--				
PCB-← 9	ng/kg	--	--				
PCB-9	ng/kg	--	--				
PCB-90/101	ng/kg	--	--				
PCB-93	ng/kg	--	--				
PCB-94	ng/kg	--	--				
PCB-95	ng/kg	--	--				
PCB-96	ng/kg	--	--				
PCB-97	ng/kg	--	--				
PCB-9← /102	ng/kg	--	--				
PCB-99	ng/kg	--	--				
PCBC - Toxicity Equivalent	ng/kg	--	--				
Total DiCB	ng/kg	--	--				
Total HpCB	ng/kg	--	--				
Total HxCB	ng/kg	--	--				
Total MoCB	ng/kg	--	--				
Total NoCB	ng/kg	--	--				
Total OcCB	ng/kg	--	--				
TRWDO PC% HRPRORJ X HV	ng/kg	230000	2400000				
Total PeCB	ng/kg	--	--				
Total TeCB	ng/kg	--	--				
Total TrCB	ng/kg	--	--				
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	ng/kg	--	--				
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	ng/kg	--	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← -11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg	--	--				
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg	--	--				
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg	--	--				
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg	--	--				
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg	--	--				
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg	--	--				
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg	--	--				
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg	--	--				
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg	--	--				
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg	--	--				
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg	--	--				
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg	--	--				
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg	--	--				
2,3,7,← -Tetrachlorodibenzofuran	ng/kg	--	--				
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg	4.←	100				
DLR [LQ↕ FXUDQ┼ TR tUFtW \ ETXLYDOHQW	ng/kg	4.←	100				
Heptachlorodibenzofuran (total)	ng/kg	--	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← -11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
Heptachlorodibenzo-p-dioxin (total)	ng/kg	--	--	NA	NA	NA	NA
Hexachlorodibenzofuran (total)	ng/kg	--	--	NA	NA	NA	NA
Hexachlorodibenzo-p-dioxin (total)	ng/kg	100	--	NA	NA	NA	NA
Pentachlorodibenzofuran (total)	ng/kg	--	--	NA	NA	NA	NA
Pentachlorodibenzo-p-dioxin (total)	ng/kg	--	--	NA	NA	NA	NA
Tetrachlorodibenzo(p)dioxin (total)	ng/kg	--	--	NA	NA	NA	NA
Tetrachlorodibenzofuran (total)	ng/kg	--	--	NA	NA	NA	NA
Aluminum	mg/kg	7700	170000	**12400**	**12700**	**12400**	**13500**
Antimony	mg/kg	3.1	6←	1.6 U	0.93 U	1 U	**5.2**
Arsenic	mg/kg	0.6←	1.4	**7.8 J**	**5.1 J**	**5.9 J**	**18.6**
Barium	mg/kg	1500	10000	**60.9**	**81.2**	**72.8**	**105**
Beryllium	mg/kg	16	340	**0.73 J♬**	**0.47 J♬**	**0.44 J♬**	**1 J♬**
Cadmium	mg/kg	7.1	11	**0.4 J**	**0.25 J**	**0.21 J**	**2.5**
Calcium	mg/kg	--	--	**2500**	**1820**	**1540**	**2300**
Chromium	mg/kg	12000	--	**30.2**	**39**	**37.5**	**83.9**
Chromium-Hexavalent	mg/kg	0.3	510	NA	NA	NA	NA
Cobalt	mg/kg	2.3	51	**7.6 J**	**6.1**	**5.9**	**10.7**
Copper	mg/kg	310	2400	**15.1**	**7.8**	**7.6**	**170**
Cyanide	mg/kg	2.3	100	**0.097 J**	0.66 U	**0.34 J**	**0.14 J**
Iron	mg/kg	5500	120000	**15800**	**17000**	**16200**	**77600**
Lead	mg/kg	400	340	**21.7**	**9.5**	**7.8**	**272**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← -11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
Magnesium	mg/kg	--	--	**4900**	**7020**	**6880**	**7180**
Manganese	mg/kg	1← 0	4100	**227**	**197**	**180**	**624**
Mercury	mg/kg	1.1	51	**0.052 J**	0.12 U	0.13 U	**0.096 J**
Nickel	mg/kg	150	510	**18.2**	**20.4 E%**	**18.8 E%**	**31.4**
Potassium	mg/kg	--	--	**2330**	**4500**	**4380**	**4410**
Selenium	mg/kg	39	← 50	4 U	2.3 U	2.5 U	2.4 U
Silver	mg/kg	39	← 50	**0.11 J♬**	**0.033 J♬**	**0.035 J♬**	**0.076 J♬**
Sodium	mg/kg	--	--	**190 J**	**157 J**	**149 J**	**166 J**
Thallium	mg/kg	0.07←	--	0.← U	0.47 U	0.5 U	0.4← U
Vanadium	mg/kg	39	1200	**30.4**	**39.1 E%**	**36.6 E%**	**45**
= inc	mg/kg	2300	10000	**76.1**	**38.3**	**38.3**	**211**
Antimony	umol/g	--	--	0.0029 U	0.0016 U	0.0016 U	**0.00045 J**
Cadmium	umol/g	--	--	**0.000526 J**	**0.000088 J**	**0.000189 J**	**0.000357 J**
Copper	umol/g	--	--	**0.024**	**0.00572 J**	**0.0128**	**0.118**
Lead	umol/g	--	--	**0.0212**	**0.0056**	**0.00952**	**0.108**
Mercury	umol/g	--	--	0.000043 U	0.000023 U	0.000025 U	0.000026 U
Nickel	umol/g	--	--	**0.0153**	**0.00447**	**0.0144**	**0.00965**
= inc	umol/g	--	--	**0.122**	**0.0192**	**0.0561**	**0.101**
Total Organic Carbon	ug/g	--	--	**35000**	**5300**	**6600**	**13000**
Total Solids	□	--	--	**44**	**73**	**78**	**64**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 28	SED┼ 29		SED┼ 30
SDPSOH DDWH				11/15/16	11/16/16		11/17/16
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17		0 - 0.17
SDPSOH T \ SH				N	N	FD	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-2← - 11152016	SED-29-11162016	SED-FD02-11162016	SED-30-11172016
Sulfide	umol/g	--	--				

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
VRODWLOH OUJDQLF CRPSRX QGV						
1,1,1-Trichloroethane	ug/kg	← 10000	10000000	6 U	← .1 U	5.6 U
1,1,2,2-Tetrachloroethane	ug/kg	600	71000	6 U	← .1 U	5.6 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	--	6 U	← .1 U	5.6 U
1,1,2-Trichloroethane	ug/kg	150	250000	6 U	← .1 U	5.6 U
1,1-Dichloroethane	ug/kg	3600	2500000	6 U	← .1 U	5.6 U
1,1-Dichloroethene	ug/kg	23000	← 500000	6 U	← .1 U	5.6 U
1,2,3-Trichlorobenzene	ug/kg	6300	1700000	6 U	← .1 U	5.6 U
1,2,4-Trichlorobenzene	ug/kg	5← 00	490000	6 U	← .1 U	5.6 U
1,2-Dibromo-3-chloropropane	ug/kg	5.3	3200	6 U	← .1 U	5.6 U
1,2-Dibromoethane	ug/kg	36	7100	6 U	← .1 U	5.6 U
1,2-Dichlorobenzene	ug/kg	1← 0000	5100000	6 U	← .1 U	5.6 U
1,2-Dichloroethane	ug/kg	460	160000	6 U	← .1 U	5.6 U
1,2-Dichloropropane	ug/kg	1000	390000	6 U	← .1 U	5.6 U
1,3-Dichlorobenzene	ug/kg	--	34000	6 U	← .1 U	5.6 U
1,4-Dichlorobenzene	ug/kg	2600	2600000	6 U	← .1 U	5.6 U
2-Butanone	ug/kg	2700000	10000000	12 U	16 U	11 U
2-Hexanone	ug/kg	20000	--	12 U	16 U	11 U
4-Methyl-2-pentanone	ug/kg	3300000	10000000	12 U	16 U	11 U
Acetone	ug/kg	6100000	10000000	**14 T%**	**39 T%**	**25 T%**
Benzene	ug/kg	1200	← 5000	6 U	← .1 U	5.6 U
Bromochloromethane	ug/kg	15000	--	6 U	← .1 U	5.6 U
Bromodichloromethane	ug/kg	290	230000	6 U	← .1 U	5.6 U
Bromoform	ug/kg	19000	1400000	6 U	← .1 U	5.6 U
Bromomethane	ug/kg	6← 0	240000	6 U	← .1 U	5.6 U
Carbon disulfide	ug/kg	77000	10000000	6 U	← .1 U	5.6 U
Carbon tetrachloride	ug/kg	650	200000	6 U	← .1 U	5.6 U
Chlorobenzene	ug/kg	2← 000	3400000	6 U	← .1 U	5.6 U
Chloroethane	ug/kg	1400000	1700000	6 U	← .1 U	5.6 U
Chloroform	ug/kg	320	460000	6 U	← .1 U	5.6 U
Chloromethane	ug/kg	11000	10000000	6 U	← .1 U	5.6 U
cis-1,2-Dichloroethene	ug/kg	16000	340000	6 U	← .1 U	5.6 U
cis-1,3-Dichloropropene	ug/kg	--	--	6 U	← .1 U	5.6 U
Cyclohexane	ug/kg	650000	--	6 U	← .1 U	5.6 U
Dibromochloromethane	ug/kg	← 300	170000	6 U	← .1 U	5.6 U
Dichlorodifluoromethane	ug/kg	← 700	10000000	6 U	← .1 U	5.6 U
Ethylbenzene	ug/kg	5← 00	1300000	6 U	← .1 U	5.6 U
Isopropylbenzene	ug/kg	190000	--	6 U	← .1 U	5.6 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
m,p-;ylene	ug/kg	--	--			
Methyl acetate	ug/kg	7← 00000	--			
Methyl tert-butyl ether	ug/kg	47000	5100000			
Methylcyclohexane	ug/kg	--	--			
Methylene chloride	ug/kg	35000	1000000			
o-;ylene	ug/kg	65000	--			
Styrene	ug/kg	600000	10000000			
Tetrachloroethene	ug/kg	← 100	1000000			
Toluene	ug/kg	490000	10000000			
trans-1,2-Dichloroethene	ug/kg	160000	3400000			
trans-1,3-Dichloropropene	ug/kg	--	--			
Trichloroethene	ug/kg	410	← 5000			
Trichlorofluoromethane	ug/kg	2300000	10000000			
Vinyl chloride	ug/kg	59	4← 0			
1,1-Biphenyl	ug/kg	4700	← 500000			
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	--			
1,4-Dioxane	ug/kg	5300	110000			
2,2-Oxybis(1-chloropropane)	ug/kg	310000	--	470 U	5← 0 U	500 U
2,3,4,6-Tetrachlorophenol	ug/kg	190000	--	240 U	300 U	260 U
2,4,5-Trichlorophenol	ug/kg	630000	10000000	240 U	300 U	260 U
2,4,6-Trichlorophenol	ug/kg	6300	130000	240 U	300 U	260 U
2,4-Dichlorophenol	ug/kg	19000	400000	240 U	300 U	260 U
2,4-Dimethylphenol	ug/kg	130000	2700000	240 U	300 U	260 U
2,4-Dinitrophenol	ug/kg	13000	270000	470 U	5← 0 U	500 U
2,4-Dinitrotoluene	ug/kg	1700	35000	240 U	300 U	260 U
2,6-Dinitrotoluene	ug/kg	360	16000	240 U	300 U	260 U
2-Chloronaphthalene	ug/kg	4← 0000	--	240 U	300 U	260 U
2-Chlorophenol	ug/kg	39000	← 50000	240 U	300 U	260 U
2-Methylnaphthalene	ug/kg	24000	500000	4.7 U	5.← U	5 U
2-Methylphenol	ug/kg	320000	6700000	470 U	5← 0 U	500 U
2-Nitroaniline	ug/kg	63000	--	240 U	300 U	260 U
2-Nitrophenol	ug/kg	--	--	240 U	300 U	260 U
3,3-Dichlorobenzidine	ug/kg	1200	24000	470 U	5← 0 U	500 U
3-Nitroaniline	ug/kg	--	--	470 U	5← 0 U	500 U
4,6-Dinitro-2-methylphenol	ug/kg	510	--	470 U	5← 0 U	500 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
4-Bromophenyl-phenylether	ug/kg	--	--	240 U	300 U	260 U
4-Chloro-3-methylphenol	ug/kg	630000	--	240 U	300 U	260 U
4-Chloroaniline	ug/kg	2700	54000	470 U	5← 0 U	500 U
4-Chlorophenyl-phenylether	ug/kg	--	--	240 U	300 U	260 U
4-Methylphenol	ug/kg	630000	670000	470 U	5← 0 U	500 U
4-Nitroaniline	ug/kg	25000	--	470 U	5← 0 U	500 U
4-Nitrophenol	ug/kg	--	--	470 U	5← 0 U	500 U
Acenaphthene	ug/kg	360000	7500000	**1.9 J**	5.← U	5 U
Acenaphthylene	ug/kg	--	7500000	**11**	**7**	**7.5**
Acetophenone	ug/kg	7← 0000	--	470 U	5← 0 U	500 U
Anthracene	ug/kg	1← 00000	10000000	**14**	**7**	**4 J**
Atrazine	ug/kg	2400	47000	470 U	5← 0 U	500 U
Benzaldehyde	ug/kg	170000	--	470 U	5← 0 U	500 U
Benzo(a)anthracene	ug/kg	160	2600	**71**	**31**	**21**
Benzo(a)pyrene	ug/kg	16	260	**64**	**31**	**23**
Benzo(b)fluoranthene	ug/kg	160	2600	**83**	**39**	**31**
Benzo(g,h,i)perylene	ug/kg	--	3700000	**32**	**17**	**13**
Benzo(k)fluoranthene	ug/kg	1600	26000	**27**	**14**	**11**
Bis(2-chloroethoxy)methane	ug/kg	19000	--	240 U	300 U	260 U
Bis(2-chloroethyl)ether	ug/kg	230	9← 00	470 U	5← 0 U	500 U
Bis(2-ethylhexyl)phthalate	ug/kg	39000	770000	240 U	300 U	260 U
Butylbenzylphthalate	ug/kg	290000	5700000	240 U	300 U	260 U
Caprolactam	ug/kg	3100000	--	470 U	5← 0 U	500 U
Carbazole	ug/kg	--	540000	470 U	5← 0 U	500 U
Chrysene	ug/kg	16000	260000	**59 J**	**27**	**20**
Dibenz(a,h)anthracene	ug/kg	16	260	**12**	**7**	**5**
Dibenzofuran	ug/kg	7300	130000	240 U	300 U	260 U
Diethylphthalate	ug/kg	5100000	10000000	240 U	300 U	**190 J**
Dimethylphthalate	ug/kg	--	--	**87 J**	**840 J**	**220 J**
Di-N-Butylphthalate	ug/kg	630000	10000000	240 U	300 U	260 U
Di-N-Octyl Phthalate	ug/kg	63000	1600000	470 U	5← 0 U	500 U
Fluoranthene	ug/kg	240000	5000000	**86**	**49**	**30**
Fluorene	ug/kg	240000	5000000	**2.8 J**	**1.7 J**	5 U
Hexachlorobenzene	ug/kg	210	6← 00	240 U	300 U	260 U
Hexachlorobutadiene	ug/kg	1200	130000	240 U	300 U	260 U
Hexachlorocycbpentadiene	ug/kg	1← 0	--	470 U	5← 0 U	500 U
Hexachloroethane	ug/kg	1← 00	93000	240 U	300 U	260 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
Indeno(1,2,3-cd)pyrene	ug/kg	160	2600			
Isophorone	ug/kg	570000	--			
Naphthalene	ug/kg	3← 00	2500000			
Nitrobenzene	ug/kg	5100	--			
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	--	240 U	300 U	260 U
N-Nitrosodiphenylamine	ug/kg	110000	--	240 U	300 U	260 U
Pentachlorophenol	ug/kg	1000	20000	9.5 U	12 U	10 U
Phenanthrene	ug/kg	--	3700000	**37**	**22**	**12**
Phenol	ug/kg	1900000	10000000	**100 J**	**300 J**	**120 J**
Pyrene	ug/kg	1← 0000	3700000	**92**	**63 J**	**33 J**
PHVWLFLGHV						
4,4-DDD	ug/kg	2300	45000	4.7 U	5.← U	5 UJ
4,4-DDE	ug/kg	2000	32000	4.7 U	5.← U	5 UJ
4,4-DDT	ug/kg	1900	3← 000	4.7 U	5.← U	5 UJ
Aldrin	ug/kg	39	640	2.4 U	3 U	2.6 UJ
alpha-BHC	ug/kg	← 6	1700	2.4 U	3 U	2.6 UJ
beta-BHC	ug/kg	300	6000	2.4 U	3 U	2.6 UJ
cis-Chlordane	ug/kg	--	--	2.4 U	3 U	2.6 UJ
delta-BHC	ug/kg	--	--	2.4 R	3 R	2.6 R
Dieldrin	ug/kg	34	6← 0	4.7 U	5.← U	5 UJ
Endosulfan I	ug/kg	--	← 00000	2.4 U	3 U	2.6 UJ
Endosulfan II	ug/kg	--	← 00000	4.7 U	5.← U	5 UJ
Endosulfan Sulfate	ug/kg	--	--	4.7 U	5.← U	5 UJ
Endrin	ug/kg	1900	40000	4.7 U	5.← U	5 UJ
Endrin Aldehyde	ug/kg	--	--	4.7 U	5.← U	5 UJ
Endrin Ketone	ug/kg	--	--	4.7 U	5.← U	5 UJ
gamma-BHC (Lindane)	ug/kg	570	610	2.4 U	3 U	2.6 UJ
Heptachlor	ug/kg	130	1300	2.4 U	3 U	2.6 UJ
Heptachlor Epoxide	ug/kg	70	1200	2.4 U	3 U	2.6 UJ
Methoxychlor	ug/kg	32000	670000	24 U	30 U	26 UJ
Toxaphene	ug/kg	490	--	240 U	300 U	260 UJ
trans-Chlordane	ug/kg	--	--	2.4 U	3 U	2.6 UJ
PC% CRQJHQHUV DQG HRPRORJ X HV						
PCB-1	ng/kg	--	--	**3.1**	**2.6 J**	**5.1 J**
PCB-10	ng/kg	--	--	10 U	**5.7 J**	**18 J**
PCB-100	ng/kg	--	--	**3.8**	**5.5 J**	**16 J**
PCB-103	ng/kg	--	--	**2.9**	**3.7 J**	**9.3 J**
PCB-104	ng/kg	--	--	2 U	2 UJ	**0.93 J**
PCB-105	ng/kg	120000	--	**140**	**45 J**	**89 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
PCB-107/10←	ng/kg	--	--			
PCB-109	ng/kg	--	--			
PCB-11	ng/kg	--	--			
PCB-110	ng/kg	--	--			
PCB-111/115	ng/kg	--	--			
PCB-113	ng/kg	--	--			
PCB-114	ng/kg	120000	--			
PCB-11← /106	ng/kg	--	--			
PCB-119	ng/kg	--	--			
PCB-12	ng/kg	--	--			
PCB-120	ng/kg	--	--			
PCB-121	ng/kg	--	--			
PCB-122	ng/kg	--	--			
PCB-123	ng/kg	120000	--			
PCB-124	ng/kg	--	--			
PCB-126	ng/kg	36	--			
PCB-127	ng/kg	--	--			
PCB-12← /162	ng/kg	--	--			
PCB-129	ng/kg	--	--			
PCB-13	ng/kg	--	--			
PCB-130	ng/kg	--	--			
PCB-131/133	ng/kg	--	--			
PCB-132/161	ng/kg	--	--			
PCB-134/143	ng/kg	--	--			
PCB-135	ng/kg	--	--			
PCB-136	ng/kg	--	--			
PCB-137	ng/kg	--	--			
PCB-13← /163/164	ng/kg	--	--			
PCB-139/149	ng/kg	--	--			
PCB-14	ng/kg	--	--			
PCB-140	ng/kg	--	--			
PCB-141	ng/kg	--	--			
PCB-142	ng/kg	--	--			
PCB-144	ng/kg	--	--			
PCB-145	ng/kg	--	--			
PCB-146/165	ng/kg	--	--			
PCB-147	ng/kg	--	--			
PCB-14←	ng/kg	--	--			
PCB-15	ng/kg	--	--			
PCB-150	ng/kg	--	--			
PCB-151	ng/kg	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
PCB-152	ng/kg	--	--			
PCB-153	ng/kg	--	--			
PCB-154	ng/kg	--	--			
PCB-155	ng/kg	--	--			
PCB-156	ng/kg	120000	--			
PCB-157	ng/kg	120000	--			
PCB-15← /160	ng/kg	--	--			
PCB-159	ng/kg	--	--			
PCB-16	ng/kg	--	--			
PCB-166	ng/kg	--	--			
PCB-167	ng/kg	120000	--			
PCB-16←	ng/kg	--	--			
PCB-169	ng/kg	120	--			
PCB-17	ng/kg	--	--			
PCB-170	ng/kg	--	--			
PCB-171	ng/kg	--	--			
PCB-172	ng/kg	--	--			
PCB-173	ng/kg	--	--			
PCB-174	ng/kg	--	--			
PCB-175	ng/kg	--	--			
PCB-176	ng/kg	--	--			
PCB-177	ng/kg	--	--			
PCB-17←	ng/kg	--	--			
PCB-179	ng/kg	--	--			
PCB-1←	ng/kg	--	--			
PCB-1← 0	ng/kg	--	--			
PCB-1← 1	ng/kg	--	--			
PCB-1← 2/1← 7	ng/kg	--	--			
PCB-1← 3	ng/kg	--	--			
PCB-1← 4	ng/kg	--	--			
PCB-1← 5	ng/kg	--	--			
PCB-1← 6	ng/kg	--	--			
PCB-1← ←	ng/kg	--	--			
PCB-1← 9	ng/kg	130000	--			
PCB-19	ng/kg	--	--			
PCB-190	ng/kg	--	--			
PCB-191	ng/kg	--	--			
PCB-192	ng/kg	--	--			
PCB-193	ng/kg	--	--			
PCB-194	ng/kg	--	--			
PCB-195	ng/kg	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
PCB-196/203	ng/kg	--	--			
PCB-197	ng/kg	--	--			
PCB-19←	ng/kg	--	--			
PCB-199	ng/kg	--	--			
PCB-2	ng/kg	--	--			
PCB-20/21/33	ng/kg	--	--			
PCB-200	ng/kg	--	--			
PCB-201	ng/kg	--	--			
PCB-202	ng/kg	--	--			
PCB-204	ng/kg	--	--			
PCB-205	ng/kg	--	--			
PCB-206	ng/kg	--	--			
PCB-207	ng/kg	--	--			
PCB-20←	ng/kg	--	--			
PCB-209 (Decachlorobiphenyl)	ng/kg	--	--	16	11 J	320 J
PCB-22	ng/kg	--	--	130	160 J	600 J
PCB-23	ng/kg	--	--	2 U	2 UJ	3 J
PCB-24	ng/kg	--	--	6.7	8.4 J	41 J
PCB-25	ng/kg	--	--	20	35 J	120 J
PCB-26	ng/kg	--	--	51	78 J	310 J
PCB-27	ng/kg	--	--	5.8	21 J	72 J
PCB-2←	ng/kg	--	--	420	470 J	1700 J
PCB-29	ng/kg	--	--	2 U	4.9 J	22 J
PCB-3	ng/kg	--	--	2.4	3.4 J	8 J
PCB-30	ng/kg	--	--	2 U	2 UJ	1.4 J
PCB-31	ng/kg	--	--	230	420 J	1600 J
PCB-32	ng/kg	--	--	42	85 J	370 J
PCB-34	ng/kg	--	--	2 U	2 J	7.1 J
PCB-35	ng/kg	--	--	6.6	4.3 J	13 J
PCB-36	ng/kg	--	--	2 U	2 UJ	2 UJ
PCB-37	ng/kg	--	--	120	83 J	300 J
PCB-3←	ng/kg	--	--	3.6	2.9 J	8.6 J
PCB-39	ng/kg	--	--	2 U	2 UJ	2 UJ
PCB-4	ng/kg	--	--	8.1 J	26 J	71 J
PCB-40	ng/kg	--	--	52	36 J	90 J
PCB-41/64/71/72	ng/kg	--	--	310	230 J	700 J
PCB-42/59	ng/kg	--	--	120	89 J	270 J
PCB-43/49	ng/kg	--	--	320	230 J	750 J
PCB-44	ng/kg	--	--	280	220 J	720 J
PCB-45	ng/kg	--	--	65	69 J	220 J

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
PCB-46	ng/kg	--	--			
PCB-47	ng/kg	--	--			
PCB-4← /75	ng/kg	--	--			
PCB-5	ng/kg	--	--			
PCB-50	ng/kg	--	--			
PCB-51	ng/kg	--	--			
PCB-52/69	ng/kg	--	--			
PCB-53	ng/kg	--	--			
PCB-54	ng/kg	--	--			
PCB-55	ng/kg	--	--			
PCB-56/60	ng/kg	--	--			
PCB-57	ng/kg	--	--			
PCB-5←	ng/kg	--	--			
PCB-6	ng/kg	--	--			
PCB-61/70	ng/kg	--	--			
PCB-62	ng/kg	--	--			
PCB-63	ng/kg	--	--			
PCB-65	ng/kg	--	--			
PCB-66/76	ng/kg	--	--			
PCB-67	ng/kg	--	--			
PCB-6←	ng/kg	--	--			
PCB-7	ng/kg	--	--			
PCB-73	ng/kg	--	--			
PCB-74	ng/kg	--	--			
PCB-77	ng/kg	3← 000	--			
PCB-7←	ng/kg	--	--			
PCB-79	ng/kg	--	--			
PCB-←	ng/kg	--	--			
PCB-← 0	ng/kg	--	--			
PCB-← 1	ng/kg	12000	--			
PCB-← 2	ng/kg	--	--			
PCB-← 3/112	ng/kg	--	--			
PCB-← 4/92	ng/kg	--	--			
PCB-← 5/116	ng/kg	--	--			
PCB-← 6	ng/kg	--	--			
PCB-← 7/117/125	ng/kg	--	--			
PCB-← ← /91	ng/kg	--	--			
PCB-← 9	ng/kg	--	--			
PCB-9	ng/kg	--	--			
PCB-90/101	ng/kg	--	--			
PCB-93	ng/kg	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
PCB-94	ng/kg	--	--			
PCB-95	ng/kg	--	--			
PCB-96	ng/kg	--	--			
PCB-97	ng/kg	--	--			
PCB-9← /102	ng/kg	--	--			
PCB-99	ng/kg	--	--			
PCBC - Toxicity Equivalent	ng/kg	--	--			
Total DiCB	ng/kg	--	--			
Total HpCB	ng/kg	--	--			
Total HxCB	ng/kg	--	--			
Total MoCB	ng/kg	--	--			
Total NoCB	ng/kg	--	--			
Total OcCB	ng/kg	--	--			
TRWDO PC% HRPRORJ X HV	ng/kg	230000	2400000			
Total PeCB	ng/kg	--	--			
Total TeCB	ng/kg	--	--			
Total TrCB	ng/kg	--	--			
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	ng/kg	--	--			
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	ng/kg	--	--			
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg	--	--			
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg	--	--			
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg	--	--			
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg	--	--			
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg	--	--			
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg	--	--			
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg	--	--			
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg	--	--	NA	**0.44 J**	**0.66 J**
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg	--	--	NA	0.2← U	0.2 U
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg	--	--	NA	0.21 U	0.21 U
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg	--	--	NA	0.42 U	**0.48 J**
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg	--	--	NA	**0.33 J**	**0.39 J**
2,3,7,← -Tetrachlorodibenzofuran	ng/kg	--	--	NA	**0.38 J**	**0.39 J**
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg	4.←	100	NA	0.12 U	**0.28 J**
DLR [LQ↕ FXUDQ┼ TR [LFLW \ ETXLYDOHQW	ng/kg	4.←	100	NA	**0.426**	**1.03**
Heptachlorodibenzofuran (total)	ng/kg	--	--	NA	**12 J**	**19 J**
Heptachlorodibenzo-p-dioxin (total)	ng/kg	--	--	NA	**19 J**	**29 J**
Hexachlorodibenzofuran (total)	ng/kg	--	--	NA	**5.9 J**	**10 J**
Hexachlorodibenzo-p-dioxin (total)	ng/kg	100	--	NA	**4 J**	**5.7 J**
Pentachlorodibenzofuran (total)	ng/kg	--	--	NA	**3.7 J**	**4.9 J**
Pentachlorodibenzo-p-dioxin (total)	ng/kg	--	--	NA	**0.67 J**	**0.85 J**
Tetrachlorodibenzo(p)dioxin (total)	ng/kg	--	--	NA	**0.56 J**	**1.2 J**
Tetrachlorodibenzofuran (total)	ng/kg	--	--	NA	**3.6 J**	**4.2 J**
MHWDOV DQG C \ DQLGH						
Aluminum	mg/kg	7700	170000	**4680**	**8110**	**7180**
Antimony	mg/kg	3.1	6←	0.92 U	1.1 U	1.1 U
Arsenic	mg/kg	0.6←	1.4	**3 J**	**4.5 J**	**3.4 J**
Barium	mg/kg	1500	10000	**21.9**	**34.4**	**31.6**
Beryllium	mg/kg	16	340	**0.26 J**	**0.47 J♬**	**0.41 J♬**
Cadmium	mg/kg	7.1	11	**0.12 J**	**0.26 J**	**0.21 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
Calcium	mg/kg	--	--	**1130**	**1360**	**1350**
Chromium	mg/kg	12000	--	**11.3**	**31.2**	**26.9**
Chromium-Hexavalent	mg/kg	0.3	510	NA	0.7← R	0.79 R
Cobalt	mg/kg	2.3	51	**3 J**	**4.6 J**	**4.9 J**
Copper	mg/kg	310	2400	**4.6**	**17.8 J**	**10.2 J**
Cyanide	mg/kg	2.3	100	0.65 U	0.77 U	0.76 U
Iron	mg/kg	5500	120000	**7550**	**14000**	**12100**
Lead	mg/kg	400	340	**8.9**	**16.4**	**17**
Magnesium	mg/kg	--	--	**2280**	**3850**	**3400**
Manganese	mg/kg	1← 0	4100	**149**	**160**	**163**
Mercury	mg/kg	1.1	51	**0.013 J**	**0.024 J**	**0.054 J**
Nickel	mg/kg	150	510	**7.9**	**21.5**	**13.6**
Potassium	mg/kg	--	--	**813**	**1170**	**1030**
Selenium	mg/kg	39	← 50	2.3 U	2.9 U	2.← U
Silver	mg/kg	39	← 50	**0.051 J**	**0.08 J♬**	**0.074 J♬**
Sodium	mg/kg	--	--	**65.3 J**	**117 J**	**98.9 J**
Thallium	mg/kg	0.07←	--	0.46 U	0.57 U	0.57 U
Vanadium	mg/kg	39	1200	**11.8**	**20.4**	**18.2**
= inc	mg/kg	2300	10000	**30.6**	**60.1**	**49.1**
MHWDOV ♂ SLPXOWDQHRXVO \ E [WUDFWHG□						
Antimony	umol/g	--	--	0.0017 U	0.0021 U	0.002 U
Cadmium	umol/g	--	--	**0.000369 J**	**0.000448 J**	**0.000249 J**
Copper	umol/g	--	--	**0.0173**	**0.027**	**0.0113 J**
Lead	umol/g	--	--	**0.02**	**0.0215**	**0.0177**
Mercury	umol/g	--	--	0.000026 U	0.000032 U	0.000031 U
Nickel	umol/g	--	--	**0.0144**	**0.0165**	**0.00473 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers. Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 03
RI LR Z HU RHDFK SHGLPHQW AQDO \ WLFDO RHV X OWV
KHGG \ MLOOQWKDP, MDL QH
PDJH 12 RI 12

SDPSOH LRFDWLRQ				SED┼ 19	SED┼ 20	
SDPSOH DDWH				11/15/16	11/14/16	
SDPSOH DHSWK ♂ IW□				0 - 0.17	0 - 0.17	
SDPSOH T \ SH				N	N	FD
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-19-11152016	SED-20-11142016	SED-FD01-11142016
= inc	umol/g	--	--			
Total Organic Carbon	ug/g	--	--			
Total Solids	⌚	--	--			
Sulfide	umol/g	--	--			

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 01	SED┼ 02	SED┼ 03
SDPSOH DDWH				09/14/12	09/14/12	09/14/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-01	SED-02	SED-03
VRODWLOH OUJDQLF CRPSRXQGV						
1,1,1-Trichloroethane	ug/kg	← 10000	10000000	15 U	5.5 U	10 U
1,1,2,2-Tetrachloroethane	ug/kg	600	71000	15 U	5.5 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	--	15 U	5.5 U	10 U
1,1,2-Trichloroethane	ug/kg	150	250000	15 U	5.5 U	10 U
1,1-Dichloroethane	ug/kg	3600	2500000	15 U	5.5 U	10 U
1,1-Dichloroethene	ug/kg	23000	← 500000	15 U	5.5 U	10 U
1,2,3-Trichlorobenzene	ug/kg	6300	1700000	15 U	5.5 U	10 U
1,2,4-Trichlorobenzene	ug/kg	5← 00	490000	15 U	5.5 U	10 U
1,2-Dibromo-3-chloropropane	ug/kg	5.3	3200	15 U	5.5 U	10 U
1,2-Dibromoethane	ug/kg	36	7100	15 U	5.5 U	10 U
1,2-Dichlorobenzene	ug/kg	1← 0000	5100000	15 U	5.5 U	10 U
1,2-Dichloroethane	ug/kg	460	160000	15 U	5.5 U	10 U
1,2-Dichloropropane	ug/kg	1000	390000	15 U	5.5 U	10 U
1,3-Dichlorobenzene	ug/kg	--	34000	15 U	5.5 U	10 U
1,4-Dichlorobenzene	ug/kg	2600	2600000	15 U	5.5 U	10 U
1,4-Dioxane	ug/kg	5300	110000	R	R	R
2-Butanone	ug/kg	2700000	10000000	30 U	11 U	20 U
2-Hexanone	ug/kg	20000	--	30 U	11 U	20 U
4-Methyl-2-pentanone	ug/kg	3300000	10000000	30 U	11 U	20 U
Acetone	ug/kg	6100000	10000000	**130**	**19**	**73**
Benzene	ug/kg	1200	← 5000	15 U	5.5 U	10 U
Bromochloromethane	ug/kg	15000	--	15 U	5.5 U	10 U
Bromodichloromethane	ug/kg	290	230000	15 U	5.5 U	10 U
Bromoform	ug/kg	19000	1400000	15 U	5.5 U	10 U
Bromomethane	ug/kg	6← 0	240000	15 U	5.5 U	10 U
Carbon disulfide	ug/kg	77000	10000000	15 U	5.5 U	10 U
Carbon tetrachloride	ug/kg	650	200000	15 U	5.5 U	10 U
Chlorobenzene	ug/kg	2← 000	3400000	15 U	5.5 U	10 U
Chloroethane	ug/kg	1400000	1700000	15 U	5.5 U	10 U
Chloroform	ug/kg	320	460000	15 U	5.5 U	10 U
Chloromethane	ug/kg	11000	10000000	15 U	5.5 U	10 U
cis-1,2-Dichloroethene	ug/kg	16000	340000	15 U	5.5 U	10 U
cis-1,3-Dichloropropene	ug/kg	--	--	15 U	5.5 U	10 U
Cyclohexane	ug/kg	650000	--	15 U	5.5 U	10 U
Dibromochloromethane	ug/kg	← 300	170000	15 U	5.5 U	10 U
Dichlorodifluoromethane	ug/kg	← 700	10000000	15 U	5.5 U	10 U
Ethylbenzene	ug/kg	5← 00	1300000	15 U	5.5 U	10 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 01	SED┼ 02	SED┼ 03
SDPSOH DDWH				09/14/12	09/14/12	09/14/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-01	SED-02	SED-03
Isopropylbenzene	ug/kg	190000	--			
m,p-;ylene	ug/kg	--	--			
Methyl acetate	ug/kg	7← 00000	--			
Methyl tert-butyl ether	ug/kg	47000	5100000			
Methylcyclohexane	ug/kg	--	--			
Methylene chloride	ug/kg	35000	1000000			
o-;ylene	ug/kg	65000	--			
Styrene	ug/kg	600000	10000000			
Tetrachloroethene	ug/kg	← 100	1000000			
Toluene	ug/kg	490000	10000000			
trans-1,2-Dichloroethene	ug/kg	160000	3400000			
trans-1,3-Dichloropropene	ug/kg	--	--			
Trichloroethene	ug/kg	410	← 5000			
Trichlorofluoromethane	ug/kg	2300000	10000000			
Vinyl chloride	ug/kg	59	4← 0			
1,1-Biphenyl	ug/kg	4700	← 500000			
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	--			
2,2-Oxybis(1-chloropropane)	ug/kg	310000	--	430 U	230 U	300 U
2,3,4,6-Tetrachlorophenol	ug/kg	190000	--	430 U	230 U	300 U
2,4,5-Trichlorophenol	ug/kg	630000	10000000	430 U	230 U	300 U
2,4,6-Trichlorophenol	ug/kg	6300	130000	430 U	230 U	300 U
2,4-Dichlorophenol	ug/kg	19000	400000	430 U	230 U	300 U
2,4-Dimethylphenol	ug/kg	130000	2700000	430 U	230 U	300 U
2,4-Dinitrophenol	ug/kg	13000	270000	← 40 UJ	450 UJ	590 UJ
2,4-Dinitrotoluene	ug/kg	1700	35000	430 U	230 U	300 U
2,6-Dinitrotoluene	ug/kg	360	16000	430 U	230 U	300 U
2-Chloronaphthalene	ug/kg	4← 0000	--	430 U	230 U	300 U
2-Chlorophenol	ug/kg	39000	← 50000	430 U	230 U	300 U
2-Methylnaphthalene	ug/kg	24000	500000	430 UJ	230 UJ	300 UJ
2-Methylphenol	ug/kg	320000	6700000	430 U	230 U	300 U
2-Nitroaniline	ug/kg	63000	--	← 40 U	450 U	590 U
2-Nitrophenol	ug/kg	--	--	430 U	230 U	300 U
3,3-Dichlorobenzidine	ug/kg	1200	24000	430 U	230 U	300 U
3-Nitroaniline	ug/kg	--	--	← 40 U	450 U	590 U
4,6-Dinitro-2-methylphenol	ug/kg	510	--	← 40 UJ	450 UJ	590 UJ

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 01	SED┼ 02	SED┼ 03
SDPSOH DDWH				09/14/12	09/14/12	09/14/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-01	SED-02	SED-03
4-Bromophenyl-phenylether	ug/kg	--	--	430 U	230 U	300 U
4-Chloro-3-methylphenol	ug/kg	630000	--	430 U	230 U	300 U
4-Chloroaniline	ug/kg	2700	54000	430 U	230 U	300 U
4-Chlorophenyl-phenylether	ug/kg	--	--	430 U	230 U	300 U
4-Methylphenol	ug/kg	630000	670000	430 U	230 U	300 U
4-Nitroaniline	ug/kg	25000	--	← 40 U	450 U	590 U
4-Nitrophenol	ug/kg	--	--	← 40 U	450 U	590 U
Acenaphthene	ug/kg	360000	7500000	430 U	230 U	300 U
Acenaphthylene	ug/kg	--	7500000	**390 J**	230 U	300 U
Acetophenone	ug/kg	7← 0000	--	430 U	230 U	300 U
Anthracene	ug/kg	1← 00000	10000000	**380 J**	230 U	300 U
Atrazine	ug/kg	2400	47000	430 U	230 U	300 U
Benzaldehyde	ug/kg	170000	--	430 U	230 U	300 U
Benzo(a)anthracene	ug/kg	160	2600	**1300**	230 U	300 U
Benzo(a)pyrene	ug/kg	16	260	**1200**	230 U	300 U
Benzo(b)fluoranthene	ug/kg	160	2600	**1600 J**	230 U	300 U
Benzo(g,h,i)perylene	ug/kg	--	3700000	**910**	230 U	300 U
Benzo(k)fluoranthene	ug/kg	1600	26000	**860**	230 U	300 U
Bis(2-chloroethoxy)methane	ug/kg	19000	--	430 U	230 U	300 U
Bis(2-chloroethyl)ether	ug/kg	230	9← 00	430 U	230 U	300 U
Bis(2-ethylhexyl)phthalate	ug/kg	39000	770000	430 U	230 U	300 U
Butylbenzylphthalate	ug/kg	290000	5700000	430 U	230 U	300 U
Caprolactam	ug/kg	3100000	--	430 U	230 U	300 U
Carbazole	ug/kg	--	540000	**120 J**	230 U	300 U
Chrysene	ug/kg	16000	260000	**1600**	230 U	300 U
Dibenz(a,h)anthracene	ug/kg	16	260	**230 J**	230 U	300 U
Dibenzofuran	ug/kg	7300	130000	430 U	230 U	300 U
Diethylphthalate	ug/kg	5100000	10000000	430 U	230 U	300 U
Dimethylphthalate	ug/kg	--	--	430 U	230 U	300 U
Di-N-Butylphthalate	ug/kg	630000	10000000	430 U	230 U	300 U
Di-N-Octyl Phthalate	ug/kg	63000	1600000	430 U	230 U	300 U
Fluoranthene	ug/kg	240000	5000000	**3200**	230 U	300 U
Fluorene	ug/kg	240000	5000000	**210 J**	230 U	300 U
Hexachlorobenzene	ug/kg	210	6← 00	430 U	230 U	300 U
Hexachlorobutadiene	ug/kg	1200	130000	430 U	230 U	300 U
Hexachlorocycbpentadiene	ug/kg	1← 0	--	430 UJ	230 UJ	300 UJ

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 04
SI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHV XOWV
KHGG \ MLOOQWKDP, MDLQH
PDJH 4 RI 5

SDPSOH LRFDWLRQ				SED┼ 01	SED┼ 02	SED┼ 03
SDPSOH DDWH				09/14/12	09/14/12	09/14/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV. MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-01	SED-02	SED-03
Hexachloroethane	ug/kg	1← 00	93000	430 U	230 U	300 U
Indeno(1,2,3-cd)pyrene	ug/kg	160	2600	**840**	230 U	300 U
Isophorone	ug/kg	570000	--	430 U	230 U	300 U
Naphthalene	ug/kg	3← 00	2500000	430 U	230 U	300 U
Nitrobenzene	ug/kg	5100	--	430 U	230 U	300 U
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	--	430 U	230 U	300 U
N-Nitrosodiphenylamine	ug/kg	110000	--	430 U	230 U	300 U
Pentachlorophenol	ug/kg	1000	20000	← 40 U	450 U	590 U
Phenanthrene	ug/kg	--	3700000	**1800**	230 U	300 U
Phenol	ug/kg	1900000	10000000	430 U	230 U	300 U
Pyrene	ug/kg	1← 0000	3700000	**4000**	230 U	**66**
PHVWLFLGHV↕ PC%V						
Aroclor 1016	ug/kg	410	4900	← 4 U	45 U	59 U
Aroclor 1221	ug/kg	200	--	← 4 U	45 U	59 U
Aroclor 1232	ug/kg	170	--	← 4 U	45 U	59 U
Aroclor 1242	ug/kg	230	--	← 4 U	45 U	59 U
Aroclor 124←	ug/kg	230	--	← 4 U	45 U	59 U
Aroclor 1254	ug/kg	120	--	← 4 U	45 U	59 U
Aroclor 1260	ug/kg	240	--	← 4 U	45 U	59 U
Aroclor 1262	ug/kg	--	--	← 4 U	45 U	59 U
Aroclor 126←	ug/kg	--	--	← 4 U	45 U	59 U
Aroclor, Total	ug/kg	230	2400	← 4 U	45 U	59 U
MHWDOV DQG C \ DQLGH						
Aluminum	mg/kg	7700	170000	**14700**	**3390**	**7390**
Antimony	mg/kg	3.1	6←	5.9 U	6.7 U	7 U
Arsenic	mg/kg	0.6←	1.4	**11.2**	2.1 U	3.← U
Barium	mg/kg	1500	10000	**74.1**	**14.6 J**	**36.4**
Beryllium	mg/kg	16	340	0.49 U	0.56 U	0.5← U
Cadmium	mg/kg	7.1	11	**0.45**	**0.048**	**0.2**
Calcium	mg/kg	--	--	**2990**	**771**	**1120**
Chromium	mg/kg	12000	--	**27.2 E%**	**8.5 E%**	**17.8 E%**
Cobalt	mg/kg	2.3	51	**8.7**	**2.2**	**4.3**
Copper	mg/kg	310	2400	**16.6**	**4 J**	**10.3 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers. Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 04
SI USSHU RHDFK SHGLPHQW AQDO \ WLFDO RHV XOWV
KHGG \ MLOOQWKDP, MDLQH
PDJH 5 RI 5

SDPSOH LRFDWLRQ				**SED┼ 01**	**SED┼ 02**	**SED┼ 03**
SDPSOH DDWH				09/14/12	09/14/12	09/14/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N
SDPSOH ID	**UQLWV**	**RSL SRLO RHV. MD \ 2016**	**MDLQH RAGV SRLO RHV. ← FHE 2016**	SED-01	SED-02	SED-03
Cyanide	mg/kg	2.3	100	0.5 U	0.63 U	0.71 U
Iron	mg/kg	5500	120000	**17200**	**4930**	**9990**
Lead	mg/kg	400	340	**62.8**	**5.9**	**22.4**
Magnesium	mg/kg	--	--	**4900**	**1620**	**3070**
Manganese	mg/kg	1← 0	4100	**289**	**82.8**	**130**
Mercury	mg/kg	1.1	51	**0.17 E%**	0.11 UJ	**0.038 J┼ E%**
Nickel	mg/kg	150	510	**19.8**	**5.7**	**10.5**
Potassium	mg/kg	--	--	**2930**	**672**	**1350**
Selenium	mg/kg	39	← 50	3.4 U	3.9 U	4.1 U
Silver	mg/kg	39	← 50	0.9← U	1.1 U	1.2 U
Sodium	mg/kg	--	--	490 U	557 U	5← 4 U
Thallium	mg/kg	0.07←	--	0.47 U	0.47 U	0.76 U
Vanadium	mg/kg	39	1200	**28.6**	**8.2**	**16.8**
= inc	mg/kg	2300	10000	**96.4 E%**	**24.2 J E%**	**63.4 E%**
**GHQHUDO CKHPLVWU **						
Total Organic Carbon	mg/kg	--	--	**52000**	**2900**	**20000**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers. Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 05
SI TDUJHW RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 1 RI 6

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06		SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 14	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22
SDPSOH DDWH				09/14/12	09/13/12	09/14/12		09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/12/12	09/13/12	09/13/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5		0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	FD	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04	SED-05	SED-06	SED-DUP-01	SED-07	SED-0←	SED-09	SED-10	SED-13	SED-14	SED-15	SED-16	SED-21	SED-22
VRODWLOH OUJDQLF CRPSRX QGV																	
1,1,1-Trichloroethane	ug/kg	← 10000	10000000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,1,2,2-Tetrachloroethane	ug/kg	600	71000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	--	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,1,2-Trichloroethane	ug/kg	150	250000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,1-Dichloroethane	ug/kg	3600	2500000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,1-Dichloroethene	ug/kg	23000	← 500000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,2,3-Trichlorobenzene	ug/kg	6300	1700000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,2,4-Trichlorobenzene	ug/kg	5← 00	490000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,2-Dibromo-3-chloropropane	ug/kg	5.3	3200	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,2-Dibromoethane	ug/kg	36	7100	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,2-Dichlorobenzene	ug/kg	1← 0000	5100000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,2-Dichloroethane	ug/kg	460	160000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,2-Dichloropropane	ug/kg	1000	390000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,3-Dichlorobenzene	ug/kg	--	34000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,4-Dichlorobenzene	ug/kg	2600	2600000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
1,4-Dioxane	ug/kg	5300	110000	R	R	R	R	R	R	R	R	R	NA	R	R	R	R
2-Butanone	ug/kg	2700000	10000000	10 U	11 U	24 U	15 U	**20 J**	**18 J**	13 U	10 U	26 U	NA	**15 J**	15 UJ	15 U	**20 J**
2-Hexanone	ug/kg	20000	--	10 U	11 U	24 U	15 U	30 U	22 U	13 U	10 U	26 U	NA	19 U	15 UJ	15 U	24 U
4-Methyl-2-pentanone	ug/kg	3300000	10000000	10 U	11 U	24 U	15 U	30 U	22 U	13 U	10 U	26 U	NA	19 U	15 UJ	15 U	24 U
Acetone	ug/kg	6100000	10000000	**38**	**19**	**72 J**	**42 J**	**120**	**70**	**19**	**28**	**95**	NA	**89**	**44 J**	**62**	**130**
Benzene	ug/kg	1200	← 5000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Bromochloromethane	ug/kg	15000	--	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Bromodichloromethane	ug/kg	290	230000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Bromoform	ug/kg	19000	1400000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Bromomethane	ug/kg	6← 0	240000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Carbon disulfide	ug/kg	77000	10000000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Carbon tetrachloride	ug/kg	650	200000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Chlorobenzene	ug/kg	2← 000	3400000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Chloroethane	ug/kg	1400000	1700000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Chloroform	ug/kg	320	460000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U
Chloromethane	ug/kg	11000	10000000	5.2 U	5.6 U	12 U	7.7 U	15 U	11 U	6.3 U	5 U	13 U	NA	9.5 U	7.3 UJ	7.7 U	12 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 05
SI TDUJHW RHDFK SHGLPHQW AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 2 RI 6

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06		SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 14	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22
SDPSOH DDWH				09/14/12	09/13/12	09/14/12		09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/12/12	09/13/12	09/13/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5		0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	FD	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDLQH RAGV SRLO RHV, FHE 2016	SED-04	SED-05	SED-06	SED-DUP-01	SED-07	SED-0←	SED-09	SED-10	SED-13	SED-14	SED-15	SED-16	SED-21	SED-22
cis-1,2-Dichloroethene	ug/kg	16000	340000														
cis-1,3-Dichloropropene	ug/kg	--	--														
Cyclohexane	ug/kg	650000	--														
Dibromochloromethane	ug/kg	← 300	170000														
Dichlorodifluoromethane	ug/kg	← 700	10000000														
Ethylbenzene	ug/kg	5← 00	1300000														
Isopropylbenzene	ug/kg	190000	--														
m,p-;ylene	ug/kg	--	--														
Methyl acetate	ug/kg	7← 00000	--														
Methyl tert-butyl ether	ug/kg	47000	5100000														
Methylcyclohexane	ug/kg	--	--														
Methylene chloride	ug/kg	35000	1000000														
o-;ylene	ug/kg	65000	--														
Styrene	ug/kg	600000	10000000														
Tetrachloroethene	ug/kg	← 100	1000000														
Toluene	ug/kg	490000	10000000														
trans-1,2-Dichloroethene	ug/kg	160000	3400000														
trans-1,3-Dichloropropene	ug/kg	--	--														
Trichloroethene	ug/kg	410	← 5000														
Trichlorofluoromethane	ug/kg	2300000	10000000														
Vinyl chloride	ug/kg	59	4← 0														
1,1-Biphenyl	ug/kg	4700	← 500000														
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	--														
2,2-Oxybis(1-chloropropane)	ug/kg	310000	--														
2,3,4,6-Tetrachlorophenol	ug/kg	190000	--														
2,4,5-Trichlorophenol	ug/kg	630000	10000000														
2,4,6-Trichlorophenol	ug/kg	6300	130000														
2,4-Dichlorophenol	ug/kg	19000	400000														
2,4-Dimethylphenol	ug/kg	130000	2700000														
2,4-Dinitrophenol	ug/kg	13000	270000														

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

TDEOH SD┼ 05
SI TDUJHW RHDFK SHGLPHQW AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 3 RI 6

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06		SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 14	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22
SDPSOH DDWH				09/14/12	09/13/12	09/14/12		09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/12/12	09/13/12	09/13/12
SDPSOH DHSWK♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5		0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	FD	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV, MD \ 2016	MDLQH RAGV SRLO RHV, FHE 2016	SED-04	SED-05	SED-06	SED-DUP-01	SED-07	SED-0←	SED-09	SED-10	SED-13	SED-14	SED-15	SED-16	SED-21	SED-22
2,4-Dinitrotoluene	ug/kg	1700	35000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
2,6-Dinitrotoluene	ug/kg	360	16000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
2-Chloronaphthalene	ug/kg	4← 0000	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
2-Chlorophenol	ug/kg	39000	← 50000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
2-Methylnaphthalene	ug/kg	24000	500000	220 UJ	240 UJ	3← 0 UJ	240 UJ	560 UJ	390 UJ	220 UJ	210 UJ	360 UJ	NA	310 UJ	**730 J**	290 UJ	410 UJ
2-Methylphenol	ug/kg	320000	6700000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
2-Nitroaniline	ug/kg	63000	--	420 U	460 U	730 U	470 U	1100 U	750 U	420 U	410 U	700 U	NA	610 U	520 UJ	560 U	790 U
2-Nitrophenol	ug/kg	--	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
3,3-Dichlorobenzidine	ug/kg	1200	24000	220 UJ	240 UJ	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
3-Nitroaniline	ug/kg	--	--	420 U	460 U	730 U	470 U	1100 U	750 U	420 U	410 U	700 U	NA	610 U	520 UJ	560 U	790 U
4,6-Dinitro-2-methylphenol	ug/kg	510	--	420 U	460 U	730 U	470 U	1100 U	750 U	420 U	410 U	700 U	NA	610 U	520 UJ	560 U	790 U
4-Bromophenyl-phenylether	ug/kg	--	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
4-Chloro-3-methylphenol	ug/kg	630000	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
4-Chloroaniline	ug/kg	2700	54000	220 UJ	240 UJ	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
4-Chlorophenyl-phenylether	ug/kg	--	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
4-Methylphenol	ug/kg	630000	670000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	**61 J**	290 U	410 U
4-Nitroaniline	ug/kg	25000	--	420 U	460 U	730 U	470 U	1100 U	750 U	420 U	410 U	700 U	NA	610 U	520 UJ	560 U	790 U
4-Nitrophenol	ug/kg	--	--	420 U	460 U	730 U	470 U	1100 U	750 U	420 U	410 U	700 U	NA	610 U	520 UJ	560 U	790 U
Acenaphthene	ug/kg	360000	7500000	**90 J**	**92 J**	3← 0 U	**78 J**	560 U	390 U	220 U	210 U	360 U	NA	310 U	**2500 J**	290 U	410 U
Acenaphthylene	ug/kg	--	7500000	**56 J**	**610**	3← 0 U	**64 J**	560 U	390 U	**66 J**	210 U	360 U	NA	310 U	**320 J**	290 U	**110 J**
Acetophenone	ug/kg	7← 0000	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	**78 J**	**120 J**	290 U	410 U
Anthracene	ug/kg	1← 00000	10000000	**180 J**	**440**	3← 0 U	**140 J**	560 U	**110 J**	**110 J**	210 U	**200 J**	NA	310 U	**5100 J**	290 U	**83 J**
Atrazine	ug/kg	2400	47000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Benzaldehyde	ug/kg	170000	--	220 U	240 U	3← 0 U	240 U	560 U	**810 NJ**	220 U	210 U	360 U	NA	**160 J**	270 UJ	290 U	410 U
Benzo(a)anthracene	ug/kg	160	2600	**630**	**1400**	**170 J**	**330 J**	**180 J**	**360 J**	**270**	**57 J**	**310 J**	NA	310 U	**10000 J**	**110 J**	**410**
Benzo(a)pyrene	ug/kg	16	260	**540**	**1500**	**210 J**	**300**	**160 J**	**270 J**	**660**	**68 J**	**270 J**	NA	310 U	**6300 J**	**150 J**	**440**
Benzo(b)fluoranthene	ug/kg	160	2600	**730 J**	**2000 J**	**230 J**	**360 J**	**200 J**	**310 J**	**750 J**	**78 J**	**320 J**	NA	310 U	**8400 J**	**170 J**	**580 J**
Benzo(g,h,i)perylene	ug/kg	--	3700000	**410**	**1100**	**160 J**	**220 J**	**120 J**	**180 J**	**970**	**56 J**	**210 J**	NA	310 U	**3900 J**	**130 J**	**360 J**
Benzo(k)fluoranthene	ug/kg	1600	26000	**410**	**990**	**140 J**	**160 J**	560 U	**160 J**	**320**	**47 J**	**140 J**	NA	310 U	**3700 J**	**130 J**	**230 J**
Bis(2-chloroethoxy)methane	ug/kg	19000	--	220 U	240 UJ	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Bis(2-chloroethyl)ether	ug/kg	230	9← 00	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 05
SI TDUJHW RHDFK SHGLPHQW AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 4 RI 6

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06		SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 14	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22
SDPSOH DDWH				09/14/12	09/13/12	09/14/12		09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/12/12	09/13/12	09/13/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5		0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	FD	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDLQH RAGV SRLO RHV, FHE 2016	SED-04	SED-05	SED-06	SED-DUP-01	SED-07	SED-0←	SED-09	SED-10	SED-13	SED-14	SED-15	SED-16	SED-21	SED-22
Bis(2-ethylhexyl)phthalate	ug/kg	39000	770000	220 U	240 U	3← 0 U	**130 JE%**	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	**110 JE%**	**190 JE%**
Butylbenzylphthalate	ug/kg	290000	5700000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Caprolactam	ug/kg	3100000	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Carbazole	ug/kg	--	540000	**93 J**	**67 J**	3← 0 U	**55 J**	560 U	390 U	**56 J**	210 U	360 U	NA	310 U	**2400 J**	290 U	410 U
Chrysene	ug/kg	16000	260000	**660**	**2000**	**260 J**	**400**	**230 J**	**330 J**	**390**	**99 J**	**350 J**	NA	310 U	**9100 J**	**170 J**	**700**
Dibenz(a,h)anthracene	ug/kg	16	260	**100 J**	**400**	3← 0 U	**60 J**	560 U	390 U	**270**	210 U	360 U	NA	310 U	**1500 J**	290 U	410 U
Dibenzofuran	ug/kg	7300	130000	**56 J**	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	**2200 J**	290 U	410 U
Diethylphthalate	ug/kg	5100000	10000000	220 U	240 U	3← 0 U	**70 J**	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Dimethylphthalate	ug/kg	--	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Di-N-Butylphthalate	ug/kg	630000	10000000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	**80 J**
Di-N-Octyl Phthalate	ug/kg	63000	1600000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Fluoranthene	ug/kg	240000	5000000	**1300**	**2800**	**330 J**	**740 J**	**300 J**	**600**	**520**	**140 J**	**720**	NA	310 U	**22000 J**	**260 J**	**920**
Fluorene	ug/kg	240000	5000000	**90 J**	**220 J**	3← 0 U	**58 J**	560 U	390 U	**51 J**	210 U	360 U	NA	310 U	**3100 J**	290 U	410 U
Hexachlorobenzene	ug/kg	210	6← 00	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Hexachlorobutadiene	ug/kg	1200	130000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Hexachlorocyclopentadiene	ug/kg	1← 0	--	220 UJ	240 UJ	3← 0 UJ	240 UJ	560 UJ	390 UJ	220 UJ	210 UJ	360 UJ	NA	310 UJ	270 UJ	290 UJ	410 UJ
Hexachloroethane	ug/kg	1← 00	93000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Indeno(1,2,3-cd)pyrene	ug/kg	160	2600	**370**	**1000**	**150 J**	**190 J**	560 U	**170 J**	**870**	**46 J**	**150 J**	NA	310 U	**3800 J**	**93 J**	**300 J**
Isophorone	ug/kg	570000	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Naphthalene	ug/kg	3← 00	2500000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	**1600 J**	290 U	410 U
Nitrobenzene	ug/kg	5100	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
N-Nitrosodiphenylamine	ug/kg	110000	--	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	270 UJ	290 U	410 U
Pentachlorophenol	ug/kg	1000	20000	420 U	460 UJ	730 U	470 U	1100 U	750 U	420 U	410 U	700 U	NA	610 U	520 UJ	560 U	790 U
Phenanthrene	ug/kg	--	3700000	**1000**	**1200**	**130 J**	**610 J**	**120 J**	**390**	**290**	**74 J**	**570**	NA	310 U	**27000 J**	**91 J**	**460**
Phenol	ug/kg	1900000	10000000	220 U	240 U	3← 0 U	240 U	560 U	390 U	220 U	210 U	360 U	NA	310 U	**77 J**	290 U	410 U
Pyrene	ug/kg	1← 0000	3700000	**1400**	**2700**	**420 J**	**900 J**	**400 J**	**780**	**690**	**130 J**	**910**	NA	310 U	**23000 J**	**330**	**1200**
PHVWLFLGH%V																	
Aroclor 1016	ug/kg	410	4900	42 U	46 U	74 U	47 U	110 U	75 U	42 U	41 U	69 U	42 U	61 U	52 U	55 U	79 U
Aroclor 1221	ug/kg	200	--	42 U	46 U	74 U	47 U	110 U	75 U	42 U	41 U	69 U	42 U	61 U	52 U	55 U	79 U
Aroclor 1232	ug/kg	170	--	42 U	46 U	74 U	47 U	110 U	75 U	42 U	41 U	69 U	42 U	61 U	52 U	55 U	79 U
Aroclor 1242	ug/kg	230	--	42 U	46 U	74 U	47 U	110 U	75 U	42 U	41 U	69 U	42 U	61 U	52 U	55 U	79 U

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

TDEOH SD┼ 05
SI TDUJHW RHDFK SHGLPHQW AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 5 RI 6

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06		SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 14	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22
SDPSOH DDWH				09/14/12	09/13/12	09/14/12		09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/12/12	09/13/12	09/13/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5		0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	FD	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04	SED-05	SED-06	SED-DUP-01	SED-07	SED-0←	SED-09	SED-10	SED-13	SED-14	SED-15	SED-16	SED-21	SED-22
Aroclor 124←	ug/kg	230	--	42 U	**1100 J**	**270 J**	**76 J**	110 U	75 U	42 U	41 U	69 U	42 U	61 U	52 U	55 U	79 U
Aroclor 1254	ug/kg	120	--	**280 J**	**2100**	**300 J**	**140 J**	**430 J**	75 U	42 U	41 U	69 U	42 U	61 U	**87 J**	55 U	79 U
Aroclor 1260	ug/kg	240	--	42 U	46 U	74 UJ	**260 J**	110 U	75 U	42 U	41 U	69 U	42 U	61 U	52 U	55 U	79 U
Aroclor 1262	ug/kg	--	--	42 U	46 U	74 U	47 U	110 U	75 U	42 U	41 U	69 U	42 U	61 U	52 U	55 U	79 U
Aroclor 126←	ug/kg	--	--	42 U	46 U	74 U	47 U	110 U	75 U	42 U	41 U	69 U	42 U	61 U	52 U	55 U	79 U
Aroclor, Total	ug/kg	230	2400	**280 J**	**3200 J**	**570 J**	**476 J**	**430 J**	75 U	42 U	41 U	69 U	42 U	61 U	**87 J**	55 U	79 U
MHWDOV DQG C \ DQLGH																	
Aluminum	mg/kg	7700	170000	**6490**	**5790**	**6360**	**6600**	**14000 J**	**11200**	**3900**	**3970**	**6250**	NA	**10500**	**6320**	**16500**	**12500**
Antimony	mg/kg	3.1	6←	6.9 U	6.6 U	5.6 U	**28.1 J**	R	5.9 UJ	5.7 UJ	6.6 UJ	← .9 UJ	NA	← .4 UJ	9.3 U	← .2 UJ	5.← UJ
Arsenic	mg/kg	0.6←	1.4	**11**	**4.5**	**6.7**	**10.2**	← .2 UJ	**4.8**	**3**	**2.8**	**3.3**	NA	**4.4**	**5.7**	**5.3**	**6.3**
Barium	mg/kg	1500	10000	**36.6**	**34.1**	**74.7**	**94.2**	**86.7 J**	**63.2**	**61.8**	**20 J**	**34.9**	NA	**45.9**	**40.4**	**80**	**71.3**
Beryllium	mg/kg	16	340	0.5← U	0.55 U	0.47 U	0.61 U	R	0.49 U	0.47 U	0.55 U	0.74 U	NA	0.7 U	0.77 U	0.6← U	0.49 U
Cadmium	mg/kg	7.1	11	**0.15**	**0.18 J**	**0.24**	**0.44 J**	**0.63 J**	**0.4 J**	**0.081 J**	**0.042 J**	**0.13 J**	NA	**0.067 J**	**0.18 J**	**0.37 J**	**0.52**
Calcium	mg/kg	--	--	**1360**	**1380**	**1440**	**1650**	**4660 J**	**2120**	**695**	**823**	**1210**	NA	**2140**	**1240**	**2540 J**	**2040**
Chromium	mg/kg	12000	--	**59.1 E%**	**16.6 E%**	**20.6 E%**	**23.1 E%**	**35.8 J E%**	**28.7 E%**	**11.6 E%**	**10.7 E%**	**17.5 E%**	NA	**26.2 E%**	**16.7 E%**	**36.3 E%**	**32 E%**
Cobalt	mg/kg	2.3	51	**8.5**	**3.8 J**	**5.2**	**5.3 J**	**8.5 J**	**5.3**	**2.3 J**	**2.6 J**	**3.4 J**	NA	**4.8 J**	**4.9 J**	**9.8**	**7.2**
Copper	mg/kg	310	2400	**52.1 J**	**15**	**93.8**	**136**	**33.1 J**	**17.4**	**16.7**	**7**	**16.1**	NA	**7.7**	**17.8**	**21**	**25.3**
Cyanide	mg/kg	2.3	100	0.← 2 U	0.64 U	0.62 U	0.63 U	R	0.5 U	0.55 U	0.53 U	0.71 U	NA	0.69 U	0.66 U	0.91 U	0.5 U
Iron	mg/kg	5500	120000	**40600**	**8530**	**14900**	**22900**	**16200 J**	**11900**	**5620**	**6420**	**7630**	NA	**11800**	**10900**	**21700**	**15100**
Lead	mg/kg	400	340	**64.5**	**54**	**383**	**745 J**	**84.3 J**	**53.9 J**	**58.6 J**	**45.4 J**	**35.3 J**	NA	**8.9 J**	**57.6**	**33.2 J**	**48.5 J**
Magnesium	mg/kg	--	--	**9420**	**2600**	**2830**	**2590**	**5220 J**	**4590**	**1920**	**2030**	**2770**	NA	**4350**	**2850**	**6900**	**5220**
Manganese	mg/kg	1← 0	4100	**347**	**99.4**	**94.8**	**124**	**195 J**	**134**	**65.4**	**74.5**	**96**	NA	**155**	**169**	**327**	**217**
Mercury	mg/kg	1.1	51	**0.024 J┼ E%**	**0.15 E%**	**0.29 E%**	**0.24 J E%**	**0.17 J E%**	**0.089 J E%**	**0.11 J E%**	**0.024 J E%**	**0.12 J E%**	NA	0.15 UJ	**0.038 J E%**	**0.086 J E%**	**0.13 J E%**
Nickel	mg/kg	150	510	**53.8**	**11.4**	**17.4**	**16**	**23.9 J**	**15.9**	**6.8**	**7.6**	**9.5**	NA	**13.9**	**12**	**22.9**	**19.4**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

Nobis Engineering, Inc .

TDEOH SD┼ 05
SI TDUJHW RHDFK SHGLPHQW AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 6 RI 6

SDPSOH LRFDWLRQ				SED┼ 04	SED┼ 05	SED┼ 06		SED┼ 07	SED┼ 08	SED┼ 09	SED┼ 10	SED┼ 13	SED┼ 14	SED┼ 15	SED┼ 16	SED┼ 21	SED┼ 22
SDPSOH DDWH				09/14/12	09/13/12	09/14/12		09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/13/12	09/12/12	09/13/12	09/13/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5		0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	FD	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDLQH RAGV SRLO RHV. FHE 2016	SED-04	SED-05	SED-06	SED-DUP-01	SED-07	SED-0←	SED-09	SED-10	SED-13	SED-14	SED-15	SED-16	SED-21	SED-22
Potassium	mg/kg	--	--	**1660**	**1180**	**1220**	**1320**	**2760 J**	**2280**	**898**	**864**	**1350**	NA	**2160**	**1530**	**5030**	**2690**
Selenium	mg/kg	39	← 50	4 U	3.9 U	3.3 U	4.3 U	R	3.5 U	3.3 U	3.← U	5.2 U	NA	4.9	5.4 U	4.← U	3.4 U
Silver	mg/kg	39	← 50	1.2 U	1.1 U	0.94 U	1.2 U	0.9← UJ	0.99 U	0.95 U	1.1 U	1.5 U	NA	1.4 U	1.5 U	1.4 U	0.97 U
Sodium	mg/kg	--	--	576 U	551 U	469 U	615 U	491 UJ	494 U	473 U	547 U	739 U	NA	700 U	771 U	679 U	4← 6 U
Thallium	mg/kg	0.07←	--	0.6← U	0.69 U	0.5← U	0.5← U	0.49 UJ	0.5 U	0.47 U	6 U	0.67 U	NA	0.← 5 U	0.71 U	0.9 U	0.47 U
Vanadium	mg/kg	39	1200	**22.9**	**19.5**	**26.2**	**23.7**	**37.8 J**	**27.2**	**9.9**	**9.9**	**14.7**	NA	**23.2**	**15.5**	**41.2**	**29.8**
= inc	mg/kg	2300	10000	**70.4 E%**	**88.6 E%**	**151 E%**	**190 E%**	**171 J E%**	**91.2 E%**	**70.2 E%**	**31.4 E%**	**46.6 E%**	NA	**44.5 E%**	**86.2 E%**	**89 E%**	**114 E%**
GHQHUDO CKHPLVWU \																	
Total Organic Carbon	mg/kg	--	--	**5800**	**16000**	**24000**	**31000**	**91000**	**31000**	**3100**	**2200**	**24000**	NA	**26000**	**17000**	**56000**	**57000**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers ; Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 06
SI LR Z HU RHDFK SHGLPH QW A QDO \ WLFDO RHV X OWV
KHGG \ MLOOQWKDP, MDL QH
PDJH 1 RI 5

SDPSOH LRFDWLRQ				SED┼ 17	SED┼ 18	SED┼ 19	SED┼ 20
SDPSOH DDWH				09/12/12	09/12/12	09/12/12	09/12/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDL QH RAGV SRLO RHV. FHE 2016	SED-17	SED-1←	SED-19	SED-20
VRODWLOH OUJDQLF CRPSRX QGV							
1,1,1-Trichloroethane	ug/kg	← 10000	10000000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,1,2,2-Tetrachloroethane	ug/kg	600	71000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	4000000	--	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,1,2-Trichloroethane	ug/kg	150	250000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,1-Dichloroethane	ug/kg	3600	2500000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,1-Dichloroethene	ug/kg	23000	← 500000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,2,3-Trichlorobenzene	ug/kg	6300	1700000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,2,4-Trichlorobenzene	ug/kg	5← 00	490000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,2-Dibromo-3-chloropropane	ug/kg	5.3	3200	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,2-Dibromoethane	ug/kg	36	7100	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,2-Dichlorobenzene	ug/kg	1← 0000	5100000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,2-Dichloroethane	ug/kg	460	160000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,2-Dichloropropane	ug/kg	1000	390000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,3-Dichlorobenzene	ug/kg	--	34000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,4-Dichlorobenzene	ug/kg	2600	2600000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
1,4-Dioxane	ug/kg	5300	110000	R	R	100 UJ	R
2-Butanone	ug/kg	2700000	10000000	11 U	12 U	11 UJ	11 UJ
2-Hexanone	ug/kg	20000	--	11 U	12 U	11 UJ	11 UJ
4-Methyl-2-pentanone	ug/kg	3300000	10000000	11 U	12 U	11 UJ	11 UJ
Acetone	ug/kg	6100000	10000000	**19**	**42 J**	**25 J**	**29 J**
Benzene	ug/kg	1200	← 5000	5.6 U	6.1 UJ	5.6 UJ	5.7 UJ
Bromochloromethane	ug/kg	15000	--	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Bromodichloromethane	ug/kg	290	230000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Bromoform	ug/kg	19000	1400000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Bromomethane	ug/kg	6← 0	240000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Carbon disulfide	ug/kg	77000	10000000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Carbon tetrachloride	ug/kg	650	200000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Chlorobenzene	ug/kg	2← 000	3400000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Chloroethane	ug/kg	1400000	1700000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Chloroform	ug/kg	320	460000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Chloromethane	ug/kg	11000	10000000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
cis-1,2-Dichloroethene	ug/kg	16000	340000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
cis-1,3-Dichloropropene	ug/kg	--	--	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Cyclohexane	ug/kg	650000	--	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Dibromochloromethane	ug/kg	← 300	170000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Dichlorodifluoromethane	ug/kg	← 700	10000000	5.6 U	6.1 U	5.6 UJ	5.7 UJ
Ethylbenzene	ug/kg	5← 00	1300000	5.6 U	6.1 U	5.6 UJ	5.7 UJ

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 06
SI LR Z HU RHDFK SHGLPH QW A QDO \ WLFDO RHV X OWV
KHGG \ MLOOQWKDP, MDL QH
PDJH 2 RI 5

SDPSOH LRFDWLRQ				SED┼ 17	SED┼ 18	SED┼ 19	SED┼ 20
SDPSOH DDWH				09/12/12	09/12/12	09/12/12	09/12/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDL QH RAGV SRLO RHV. FHE 2016	SED-17	SED-1←	SED-19	SED-20
Isopropylbenzene	ug/kg	190000	--				
m,p-;ylene	ug/kg	--	--				
Methyl acetate	ug/kg	7← 00000	--				
Methyl tert-butyl ether	ug/kg	47000	5100000				
Methylcyclohexane	ug/kg	--	--				
Methylene chloride	ug/kg	35000	1000000				
o-;ylene	ug/kg	65000	--				
Styrene	ug/kg	600000	10000000				
Tetrachloroethene	ug/kg	← 100	1000000				
Toluene	ug/kg	490000	10000000				
trans-1,2-Dichloroethene	ug/kg	160000	3400000				
trans-1,3-Dichloropropene	ug/kg	--	--				
Trichloroethene	ug/kg	410	← 5000				
Trichlorofluoromethane	ug/kg	2300000	10000000				
Vinyl chloride	ug/kg	59	4← 0				
1,1-Biphenyl	ug/kg	4700	← 500000				
1,2,4,5-Tetrachlorobenzene	ug/kg	2300	--				
2,2-Oxybis(1-chloropropane)	ug/kg	310000	--	210 U	210 UJ	220 UJ	210 UJ
2,3,4,6-Tetrachlorophenol	ug/kg	190000	--	210 U	210 UJ	220 UJ	210 UJ
2,4,5-Trichlorophenol	ug/kg	630000	10000000	210 U	210 UJ	220 UJ	210 UJ
2,4,6-Trichlorophenol	ug/kg	6300	130000	210 U	210 UJ	220 UJ	210 UJ
2,4-Dichlorophenol	ug/kg	19000	400000	210 U	210 UJ	220 UJ	210 UJ
2,4-Dimethylphenol	ug/kg	130000	2700000	210 U	210 UJ	220 UJ	210 UJ
2,4-Dinitrophenol	ug/kg	13000	270000	410 UJ	410 UJ	430 UJ	410 UJ
2,4-Dinitrotoluene	ug/kg	1700	35000	210 U	210 UJ	220 UJ	210 UJ
2,6-Dinitrotoluene	ug/kg	360	16000	210 U	210 UJ	220 UJ	210 UJ
2-Chloronaphthalene	ug/kg	4← 0000	--	210 U	210 UJ	220 UJ	210 UJ
2-Chlorophenol	ug/kg	39000	← 50000	210 U	210 UJ	220 UJ	210 UJ
2-Methylnaphthalene	ug/kg	24000	500000	210 U	210 UJ	220 UJ	210 UJ
2-Methylphenol	ug/kg	320000	6700000	210 U	210 UJ	220 UJ	210 UJ
2-Nitroaniline	ug/kg	63000	--	410 U	410 UJ	430 UJ	410 UJ
2-Nitrophenol	ug/kg	--	--	210 U	210 UJ	220 UJ	210 UJ
3,3-Dichlorobenzidine	ug/kg	1200	24000	210 U	210 UJ	220 UJ	210 UJ
3-Nitroaniline	ug/kg	--	--	410 U	410 UJ	430 UJ	410 UJ
4,6-Dinitro-2-methylphenol	ug/kg	510	--	410 UJ	410 UJ	430 UJ	410 UJ

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 06
SI LR Z HU RHDFK SHGLPH QW A QDO \ WLFDO RHV X OWV
KHGG \ MLOOQWKDP, MDL QH
PDJH 3 RI 5

SDPSOH LRFDWLRQ				SED┼ 17	SED┼ 18	SED┼ 19	SED┼ 20
SDPSOH DDWH				09/12/12	09/12/12	09/12/12	09/12/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDL QH RAGV SRLO RHV. FHE 2016	SED-17	SED-1←	SED-19	SED-20
4-Bromophenyl-phenylether	ug/kg	--	--	210 U	210 UJ	220 UJ	210 UJ
4-Chloro-3-methylphenol	ug/kg	630000	--	210 U	210 UJ	220 UJ	210 UJ
4-Chloroaniline	ug/kg	2700	54000	210 U	210 UJ	220 UJ	210 UJ
4-Chlorophenyl-phenylether	ug/kg	--	--	210 U	210 UJ	220 UJ	210 UJ
4-Methylphenol	ug/kg	630000	670000	210 U	210 UJ	220 UJ	210 UJ
4-Nitroaniline	ug/kg	25000	--	410 U	410 UJ	430 UJ	410 UJ
4-Nitrophenol	ug/kg	--	--	410 U	410 UJ	430 UJ	410 UJ
Acenaphthene	ug/kg	360000	7500000	210 U	210 UJ	220 UJ	210 UJ
Acenaphthylene	ug/kg	--	7500000	210 U	210 UJ	220 UJ	**170 J**
Acetophenone	ug/kg	7← 0000	--	210 U	210 UJ	220 UJ	210 UJ
Anthracene	ug/kg	1← 00000	10000000	210 U	210 UJ	220 UJ	**180 J**
Atrazine	ug/kg	2400	47000	210 U	210 UJ	220 UJ	210 UJ
Benzaldehyde	ug/kg	170000	--	210 U	210 UJ	220 UJ	210 UJ
Benzo(a)anthracene	ug/kg	160	2600	**64 J**	**65 J**	**56 J**	**620 J**
Benzo(a)pyrene	ug/kg	16	260	210 U	210 UJ	**58 J**	**510 J**
Benzo(b)fluoranthene	ug/kg	160	2600	**54 J**	**62 J**	**69 J**	**630 J**
Benzo(g,h,i)perylene	ug/kg	--	3700000	210 U	210 UJ	220 UJ	**340 J**
Benzo(k)fluoranthene	ug/kg	1600	26000	210 U	210 UJ	220 UJ	**280 J**
Bis(2-chloroethoxy)methane	ug/kg	19000	--	210 U	210 UJ	220 UJ	210 UJ
Bis(2-chloroethyl)ether	ug/kg	230	9← 00	210 U	210 UJ	220 UJ	210 UJ
Bis(2-ethylhexyl)phthalate	ug/kg	39000	770000	**65 JE%**	210 UJ	220 UJ	210 UJ
Butylbenzylphthalate	ug/kg	290000	5700000	210 U	210 UJ	220 UJ	210 UJ
Caprolactam	ug/kg	3100000	--	210 U	210 UJ	220 UJ	210 UJ
Carbazole	ug/kg	--	540000	210 U	210 UJ	220 UJ	**48 J**
Chrysene	ug/kg	16000	260000	**63 J**	**61 J**	**86 J**	**630 J**
Dibenz(a,h)anthracene	ug/kg	16	260	210 U	210 UJ	220 UJ	**73 J**
Dibenzofuran	ug/kg	7300	130000	210 U	210 UJ	220 UJ	210 UJ
Diethylphthalate	ug/kg	5100000	10000000	210 U	210 UJ	220 UJ	210 UJ
Dimethylphthalate	ug/kg	--	--	210 U	210 UJ	220 UJ	210 UJ
Di-N-Butylphthalate	ug/kg	630000	10000000	210 U	210 UJ	220 UJ	210 UJ
Di-N-Octyl Phthalate	ug/kg	63000	1600000	210 U	210 UJ	220 UJ	210 UJ
Fluoranthene	ug/kg	240000	5000000	**100 J**	**61 J**	**110 J**	**1600 J**
Fluorene	ug/kg	240000	5000000	210 U	210 UJ	220 UJ	**68 J**
Hexachlorobenzene	ug/kg	210	6← 00	210 U	210 UJ	220 UJ	210 UJ
Hexachlorobutadiene	ug/kg	1200	130000	210 U	210 UJ	220 UJ	210 UJ
Hexachlorocycbpentadiene	ug/kg	1← 0	--	210 UJ	210 UJ	220 UJ	210 UJ

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

SDPSOH LRFDWLRQ				SED┼ 17	SED┼ 18	SED┼ 19	SED┼ 20
SDPSOH DDWH				09/12/12	09/12/12	09/12/12	09/12/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	N
SDPSOH ID	UQLWV	RSL SRLO RHV MD \ 2016	MDL QH RAGV SRLO RHV. FHE 2016	SED-17	SED-1←	SED-19	SED-20
Hexachloroethane	ug/kg	1← 00	93000	210 U	210 UJ	220 UJ	210 UJ
Indeno(1,2,3-cd)pyrene	ug/kg	160	2600	210 U	210 UJ	220 UJ	**330 J**
Isophorone	ug/kg	570000	--	210 U	210 UJ	220 UJ	210 UJ
Naphthalene	ug/kg	3← 00	2500000	210 U	210 UJ	220 UJ	210 UJ
Nitrobenzene	ug/kg	5100	--	210 U	210 UJ	220 UJ	210 UJ
N-Nitroso-di-n-propylamine (NDPA)	ug/kg	7←	--	210 U	210 UJ	220 UJ	210 UJ
N-Nitrosodiphenylamine	ug/kg	110000	--	210 U	210 UJ	220 UJ	210 UJ
Pentachlorophenol	ug/kg	1000	20000	410 U	410 UJ	430 UJ	410 UJ
Phenanthrene	ug/kg	--	3700000	**59 J**	210 UJ	**45 J**	**870 J**
Phenol	ug/kg	1900000	10000000	210 U	210 UJ	220 UJ	210 UJ
Pyrene	ug/kg	1← 0000	3700000	**110 J**	**71 J**	**120 J**	**1500 J**
PHVWLFLGHV⌡ PC%V							
Aroclor 1016	ug/kg	410	4900	41 U	41 U	43 U	42 U
Aroclor 1221	ug/kg	200	--	41 U	41 U	43 U	42 U
Aroclor 1232	ug/kg	170	--	41 U	41 U	43 U	42 U
Aroclor 1242	ug/kg	230	--	41 U	41 U	43 U	42 U
Aroclor 124←	ug/kg	230	--	41 U	41 U	43 U	42 U
Aroclor 1254	ug/kg	120	--	41 U	41 U	43 U	42 U
Aroclor 1260	ug/kg	240	--	41 U	41 U	43 U	42 U
Aroclor 1262	ug/kg	--	--	41 U	41 U	43 U	42 U
Aroclor 126←	ug/kg	--	--	41 U	41 U	43 U	42 U
AURFORU, TRWDO	ug/kg	230	2400	41 U	41 U	43 U	42 U
MHWDOV DQG C \ DQLGH							
Aluminum	mg/kg	7700	170000	**2110**	**2620**	**5050**	**7260**
Antimony	mg/kg	3.1	6←	6.← U	6.2 U	6 U	6.1 U
Arsenic	mg/kg	0.6←	1.4	**1.9**	**2**	**3.3**	**5.3**
Barium	mg/kg	1500	10000	**8.2 J**	**12.1 J**	**24.3**	**53.8**
Beryllium	mg/kg	16	340	0.56 U	0.52 U	0.5 U	0.51 U
Cadmium	mg/kg	7.1	11	0.56 U	0.52 U	0.5 U	**0.11 J**
Calcium	mg/kg	--	--	**701**	**763**	**1100**	**1260**
Chromium	mg/kg	12000	--	**5.3 E%**	**6.5 E%**	**15 E%**	**24.6 E%**
Cobalt	mg/kg	2.3	51	**1.4 J**	**1.7 J**	**3.3 J**	**4.7 J**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers; Color Background - Value Exceeds Screening Criterion

TDEOH SD┼ 06
SI LR Z HU RHDFK SHGLPH QW A QDO \ WLFDO RHV X OWV
KHGG \ MLOOQWKDP, MDL QH
PDJH 5 RI 5

SDPSOH LRFDWLRQ				**SED┼ 17**	**SED┼ 18**	**SED┼ 19**	**SED┼ 20**
SDPSOH DDWH				09/12/12	09/12/12	09/12/12	09/12/12
SDPSOH DHSWK ♂ IW□				0 - 0.5	0 - 0.5	0 - 0.5	0 - 0.5
SDPSOH T \ SH				N	N	N	N
SDPSOH ID	**U Q LWV**	**RSL SRLO RHV. MD \ 2016**	**MDL Q H RAGV SRLO RHV. FHE 2016**	SED-17	SED-1←	SED-19	SED-20
Copper	mg/kg	310	2400	2.← U	**3.9**	**6.9**	**12.8**
Cyanide	mg/kg	2.3	100	0.59 U	0.5 U	0.57 U	0.67 U
Iron	mg/kg	5500	120000	**3940**	**4540**	**7820**	**10600**
Lead	mg/kg	400	340	**5.4**	**4.2**	**12.8**	**45.7**
Magnesium	mg/kg	--	--	**1420**	**1620**	**2700**	**3660**
Manganese	mg/kg	1← 0	4100	**69.2**	**135**	**119**	**134**
Mercury	mg/kg	1.1	51	0.12 U	0.11 U	0.14 U	**0.036 J E%**
Nickel	mg/kg	150	510	**4.4 J**	**4.5**	**8.9**	**15.1**
Potassium	mg/kg	--	--	565 U	**751**	**1060**	**1750**
Selenium	mg/kg	39	← 50	4 U	3.6 U	**1.6 J**	**1.8 J**
Silver	mg/kg	39	← 50	1.1 U	1 U	1 U	1 U
Sodium	mg/kg	--	--	565 U	516 U	502 U	506 U
Thallium	mg/kg	0.07←	--	0.45 U	0.51 U	0.59 U	1.2 U
Vanadium	mg/kg	39	1200	**5.7**	**7.1**	**12**	**18.1**
= inc	mg/kg	2300	10000	**15.4 E%**	**20.3 E%**	**34.8 E%**	**72 E%**
**GH Q HUDO CKHPLVWU **							
Total Organic Carbon	mg/kg	--	--	1000 U	1000 U	**6600**	**10000**

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers. Color Background - Value Exceeds Screening Criterion

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 1 RI 55

SDPSOH LRFDWLR Q		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK ♂ IW																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
SSHFLHV		White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	White Sucker
SDPSOH T \ SH		Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Fillet	Fillet	Fillet	Fillet	Fillet	Offal	Offal	Offal	Offal	Offal	Whole Body
SHPL┼ VRODWLOH OUJDQLF CRPSR X QGV																	
1,1-Biphenyl	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
1,2,4,5-Tetrachlorobenzene	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
1,4-Dioxane	ug/kg	700 U	700 U	700 U	690 U	6← 0 U	700 U	690 U	700 U	6← 0 U	700 U	350 U	690 U	690 U	690 U	690 U	690 U
2,2-Oxybis(1-chloropropane)	ug/kg	3300 U	3300 U	3300 U	3300 U	3200 U	3300 U	3300 U	3300 U	3200 U	3300 U	1600 U	3200 U	3300 U	3300 U	3200 U	3200 U
2,3,4,6-Tetrachlorophenol	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4,5-Trichlorophenol	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4,6-Trichlorophenol	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4-Dichlorophenol	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4-Dimethylphenol	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4-Dinitrophenol	ug/kg	3300 U	3300 U	3300 U	3300 U	3200 UJ	3300 U	3300 U	3300 UJ	3200 UJ	3300 UJ	1600 U	3200 UJ	3300 UJ	3300 UJ	3200 UJ	3200 UJ
2,4-Dinitrotoluene	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,6-Dinitrotoluene	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Chloronaphthalene	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Chlorophenol	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Methylnaphthalene	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Methylphenol	ug/kg	3300 U	3300 U	3300 U	3300 U	3200 U	3300 U	3300 U	3300 U	3200 U	3300 U	1600 U	3200 U	3300 U	3300 U	3200 U	3200 U
2-Nitroaniline	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Nitrophenol	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
3,3-Dichlorobenzidine	ug/kg	3300 U	3300 U	3300 U	3300 U	3200 U	3300 U	3300 U	3300 U	3200 U	3300 U	1600 U	3200 U	3300 U	3300 U	3200 U	3200 U
3-Nitroaniline	ug/kg	3300 U	3300 U	3300 U	3300 U	3200 U	3300 U	3300 U	3300 U	3200 U	3300 U	1600 U	3200 U	3300 U	3300 U	3200 U	3200 U
4,6-Dinitro-2-methylphenol	ug/kg	3300 U	3300 U	3300 U	3300 U	3200 UJ	3300 U	3300 U	3300 UJ	3200 UJ	3300 UJ	1600 U	3200 UJ	3300 UJ	3300 UJ	3200 UJ	3200 UJ
4-Bromophenyl-phenylether	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
4-Chloro-3-methylphenol	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
4-Chloroaniline	ug/kg	3300 U	3300 U	3300 U	3300 U	3200 U	3300 U	3300 U	3300 U	3200 U	3300 U	1600 U	3200 U	3300 U	3300 U	3200 U	3200 U
4-Chlorophenyl-phenylether	ug/kg	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	← 40 U	1700 U	1700 U	1700 U	1700 U	1700 U
4-Methylphenol	ug/kg	3300 U	3300 U	3300 U	3300 U	3200 U	3300 U	3300 U	3300 U	3200 U	3300 U	1600 U	3200 U	3300 U	3300 U	3200 U	3200 U

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 2 RI 55

SDPSOH LRFDWLRQ		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
4-Nitroaniline	ug/kg																
4-Nitrophenol	ug/kg																
Acenaphthene	ug/kg																
Acenaphthylene	ug/kg																
Acetophenone	ug/kg																
Anthracene	ug/kg																
Atrazine	ug/kg																
Benzaldehyde	ug/kg																
Benzo(a)anthracene	ug/kg																
Benzo(a)pyrene	ug/kg																
Benzo(b)fluoranthene	ug/kg																
Benzo(g,h,i)perylene	ug/kg																
Benzo(k)fluoranthene	ug/kg																
Bis(2-chloroethoxy)methane	ug/kg																
Bis(2-chloroethyl)ether	ug/kg																
Bis(2-ethylhexyl)phthalate	ug/kg																
Butylbenzylphthalate	ug/kg																
Caprolactam	ug/kg																
Carbazole	ug/kg																
Chrysene	ug/kg																
Dibenz(a,h)anthracene	ug/kg																
Dibenzofuran	ug/kg																
Diethylphthalate	ug/kg																
Dimethylphthalate	ug/kg																
Di-N-Butylphthalate	ug/kg																
Di-N-Octyl Phthalate	ug/kg																
Fluoranthene	ug/kg																
Fluorene	ug/kg																
Hexachlorobenzene	ug/kg																
Hexachlorobutadiene	ug/kg																
Hexachlorocyclopentadiene	ug/kg																
Hexachloroethane	ug/kg																
Indeno(1,2,3-cd)pyrene	ug/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 3 RI 55

SDPSOH LRFDWLRQ		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
Isophorone	ug/kg																
Naphthalene	ug/kg																
Nitrobenzene	ug/kg																
N-Nitroso-di-n-propylamine (NDPA)	ug/kg																
N-Nitrosodiphenylamine	ug/kg																
Pentachlorophenol	ug/kg																
Phenanthrene	ug/kg																
Phenol	ug/kg																
Pyrene	ug/kg																
4,4-DDD	ug/kg																
4,4-DDE	ug/kg																
4,4-DDT	ug/kg																
Aldrin	ug/kg																
alpha-BHC	ug/kg																
beta-BHC	ug/kg																
cis-Chlordane	ug/kg																U
DDT and Metabolites	ng/kg																
delta-BHC	ug/kg																
Dieldrin	ug/kg																
Endosulfan I	ug/kg																U
Endosulfan II	ug/kg																
Endosulfan Sulfate	ug/kg																
Endrin	ug/kg																
Endrin Aldehyde	ug/kg																
Endrin Ketone	ug/kg																
gamma-BHC (Lindane)	ug/kg																U
Heptachlor	ug/kg																
Heptachlor Epoxide	ug/kg																
Methoxychlor	ug/kg																
Toxaphene	ug/kg																U
trans-Chlordane	ug/kg																

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Nobis Engineering, Inc.

TDEOH FT┼ 1
FLVK TLVV X H A Q DO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 4 RI 55

SDPSOH LRFDWLR Q		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q LWV**	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
PCB-1	ng/kg																
PCB-10	ng/kg																
PCB-100	ng/kg																
PCB-103	ng/kg																
PCB-104	ng/kg																
PCB-105	ng/kg																
PCB-107/10←	ng/kg																
PCB-109	ng/kg																
PCB-11	ng/kg																
PCB-110	ng/kg																
PCB-111/115	ng/kg																
PCB-113	ng/kg																
PCB-114	ng/kg																
PCB-11←	ng/kg																
PCB-11← /106	ng/kg																
PCB-119	ng/kg																
PCB-12	ng/kg																
PCB-120	ng/kg																
PCB-121	ng/kg																
PCB-122	ng/kg																
PCB-123	ng/kg																
PCB-124	ng/kg																
PCB-126	ng/kg																
PCB-127	ng/kg																
PCB-12← /162	ng/kg																
PCB-129	ng/kg																
PCB-13	ng/kg																
PCB-130	ng/kg																
PCB-131/133	ng/kg																
PCB-132/161	ng/kg																
PCB-134/143	ng/kg																
PCB-135	ng/kg																
PCB-136	ng/kg																
PCB-137	ng/kg																
PCB-13← /163/164	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A Q DO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 5 RI 55

SDPSOH LRFDWLR Q		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q LWV**	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
PCB-139/149	ng/kg																
PCB-14	ng/kg																
PCB-140	ng/kg																
PCB-141	ng/kg																
PCB-142	ng/kg																
PCB-144	ng/kg																
PCB-145	ng/kg																
PCB-146/165	ng/kg																
PCB-147	ng/kg																
PCB-14←	ng/kg																
PCB-15	ng/kg																
PCB-150	ng/kg																
PCB-151	ng/kg																
PCB-152	ng/kg																
PCB-153	ng/kg																
PCB-154	ng/kg																
PCB-155	ng/kg																
PCB-156	ng/kg																
PCB-156/157	ng/kg																
PCB-157	ng/kg																
PCB-15← /160	ng/kg																
PCB-159	ng/kg																
PCB-16	ng/kg																
PCB-166	ng/kg																
PCB-167	ng/kg																
PCB-16←	ng/kg																
PCB-169	ng/kg																
PCB-17	ng/kg																
PCB-170	ng/kg																
PCB-171	ng/kg																
PCB-172	ng/kg																
PCB-173	ng/kg																
PCB-174	ng/kg																
PCB-175	ng/kg																
PCB-176	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 6 RI 55

SDPSOH LRFDWLR Q		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q LWV**	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
PCB-177	ng/kg																
PCB-17←	ng/kg																
PCB-179	ng/kg																
PCB-1←	ng/kg																
PCB-1← 0	ng/kg																
PCB-1← 1	ng/kg																
PCB-1← 2/1← 7	ng/kg																
PCB-1← 3	ng/kg																
PCB-1← 4	ng/kg																
PCB-1← 5	ng/kg																
PCB-1← 6	ng/kg																
PCB-1← ←	ng/kg																
PCB-1← 9	ng/kg																
PCB-19	ng/kg																
PCB-190	ng/kg																
PCB-191	ng/kg																
PCB-192	ng/kg																
PCB-193	ng/kg																
PCB-194	ng/kg																
PCB-195	ng/kg																
PCB-196/203	ng/kg																
PCB-197	ng/kg																
PCB-19←	ng/kg																
PCB-199	ng/kg																
PCB-2	ng/kg																
PCB-20/21/33	ng/kg																
PCB-200	ng/kg																
PCB-201	ng/kg																
PCB-202	ng/kg																
PCB-204	ng/kg																
PCB-205	ng/kg																
PCB-206	ng/kg																
PCB-207	ng/kg																
PCB-20←	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 7 RI 55

SDPSOH LRFDWLRQ		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q L W V**	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
PCB-209 (Decachlorobiphenyl)	ng/kg																
PCB-22	ng/kg																
PCB-23	ng/kg																
PCB-24	ng/kg																
PCB-25	ng/kg																
PCB-26	ng/kg																
PCB-27	ng/kg																
PCB-2←	ng/kg																
PCB-29	ng/kg																
PCB-3	ng/kg																
PCB-30	ng/kg																
PCB-31	ng/kg																
PCB-32	ng/kg																
PCB-34	ng/kg																
PCB-35	ng/kg																
PCB-36	ng/kg																
PCB-37	ng/kg																
PCB-3←	ng/kg																
PCB-39	ng/kg																
PCB-4	ng/kg																
PCB-40	ng/kg																
PCB-41/64/71/72	ng/kg																
PCB-42/59	ng/kg																
PCB-43/49	ng/kg																
PCB-44	ng/kg																
PCB-45	ng/kg																
PCB-46	ng/kg																
PCB-47	ng/kg																
PCB-4← /75	ng/kg																
PCB-5	ng/kg																
PCB-50	ng/kg																
PCB-51	ng/kg																
PCB-52/69	ng/kg																
PCB-53	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 8 RI 55

SDPSOH LRFDWLRQ		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
PCB-54	ng/kg																
PCB-55	ng/kg																
PCB-56/60	ng/kg																
PCB-57	ng/kg																
PCB-5←	ng/kg																
PCB-6	ng/kg																
PCB-61/70	ng/kg																
PCB-62	ng/kg																
PCB-63	ng/kg																
PCB-65	ng/kg																
PCB-66/76	ng/kg																
PCB-67	ng/kg																
PCB-6←	ng/kg																
PCB-7	ng/kg																
PCB-73	ng/kg																
PCB-74	ng/kg																
PCB-77	ng/kg																
PCB-7←	ng/kg																
PCB-79	ng/kg																
PCB-←	ng/kg																
PCB-← 0	ng/kg																
PCB-← 1	ng/kg																
PCB-← 2	ng/kg																
PCB-← 3/112	ng/kg																
PCB-← 4/92	ng/kg																
PCB-← 5/116	ng/kg																
PCB-← 6	ng/kg																
PCB-← 7/117/125	ng/kg																
PCB-← ← /91	ng/kg																
PCB-← 9	ng/kg																
PCB-9	ng/kg																
PCB-90/101	ng/kg																
PCB-93	ng/kg																
PCB-94	ng/kg																
PCB-95	ng/kg																

SDPSOH LRFDWLRQ		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
PCB-96	ng/kg																
PCB-97	ng/kg																
PCB-9← /102	ng/kg																
PCB-99	ng/kg																
PCBC - Toxicity Equivalent	ng/kg																
Total DiCB	ng/kg																
Total HpCB	ng/kg																
Total HxCB	ng/kg																
Total MoCB	ng/kg																
Total NoCB	ng/kg																
Total OcCB	ng/kg																
TRWDO PC% HRPRORJ X HW	ng/kg																
Total PeCB	ng/kg																
Total TeCB	ng/kg																
Total TrCB	ng/kg																
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	ng/kg																
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	ng/kg																
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg																
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg																
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg																
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg																
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 10 RI 55

SDPSOH LRFDWLRQ		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg																
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg																
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg																
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg																
2,3,7,← -Tetrachlorodibenzofuran	ng/kg																
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg																
DLR [LQ↨ FXUDQ┼ TR [W ETXLYDOHQW	ng/kg	**0.629**	**0.0643**	**0.856**	**0.614**	**0.265**	**0.02**	**0.017**	**0.03**	0 U	0 U	**0.817**	**0.858**	**0.73**	**0.717**	**0.981**	**0.327**
Heptachlorodibenzofuran (total)	ng/kg	**0.35 J**	0 UJ	0 U	0 U	0 U	0 U	0 U	0 U	0 UJ	NA	**0.43 J**	**0.35 J**	0 U	0 UJ	0 UJ	0 UJ
Heptachlorodibenzo-p-dioxin (total)	ng/kg	0 U	0 UJ	0 U	0 U	**0.43 J**	0 U	0 U	0 U	0 UJ	0 UJ	0 U	0 U	0 U	0 UJ	**0.38 J**	0 UJ
Hexachlorodibenzofuran (total)	ng/kg	**2.6 J**	**1.3 J**	**0.93 J**	**0.7 J**	**1 J**	**0.38 J**	0 U	**0.36 J**	0 UJ	0 UJ	**5.4 J**	**1.6 J**	**1.8 J**	**3.4 J**	**5.2 J**	**2.8 J**
Hexachlorodibenzo-p-dioxin (total)	ng/kg	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 UJ	0 UJ	0 U	0 U	0 U	0 UJ	0 UJ	0 UJ
Pentachlorodibenzofuran (total)	ng/kg	**4.9 J**	**2.6 J**	**2.8 J**	**1.7 J**	**2.3 J**	**0.33 J**	0 U	**0.23 J**	0 UJ	0 UJ	**6.2 J**	**2.4 J**	**1.9 J**	**3.9 J**	**6.5 J**	**2.9 J**
Pentachlorodibenzo-p-dioxin (total)	ng/kg	**0.33 J**	0 U	**0.32 J**	**0.29 J**	0 U	0 U	0 U	0 U	0 UJ	0 UJ	**0.27 J**	**0.3 J**	**0.24 J**	**0.3 J**	**0.38 J**	0 UJ
Tetrachlorodibenzo(p)dioxin (total)	ng/kg	**0.46 J**	**0.35 J**	**0.63 J**	**0.46 J**	**0.5 J**	0 U	0 U	0 U	0 UJ	0 UJ	**0.28 J**	**0.31 J**	**0.28 J**	**0.21 J**	**0.32 J**	**0.25 J**
Tetrachlorodibenzofuran (total)	ng/kg	**7.4 J**	**4.7 J**	**6 J**	**3.7 J**	**4.4 J**	**0.94 J**	**0.31 J**	**0.7 J**	**0.24 J**	**0.26 J**	**9 J**	**3.4 J**	**3.7 J**	**5.8 J**	**8.8 J**	**4 J**
MHWDOV DQG C \ DQLGH																	

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 11 RI 55

SDPSOH LRFDWLRQ		Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach	Lower Reach
SDPSOH DDWH		09/19/16	09/19/16	09/19/16	09/19/16	09/19/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-LR-FWWS-0-01-160919	KM-LR-FWWS-0-02-160919	KM-LR-FWWS-0-03-160919	KM-LR-FWWS-0-04-160919	KM-LR-FWWS-1-02-160919	KM-LR-FFSB-0-07-160920	KM-LR-FFSB-0-0← -160920	KM-LR-FFSB-0-09-160920	KM-LR-FFSB-0-10-160920	KM-LR-FFSB-0-12-160920	KM-LR-FOSB-0-07-160920	KM-LR-FOSB-0-0← -160920	KM-LR-FOSB-0-09-160920	KM-LR-FOSB-0-10-160920	KM-LR-FOSB-0-12-160920	KM-LR-FWWS-0-11-160920
Aluminum	mg/kg																
Antimony	mg/kg																
Arsenic	mg/kg																1 U
Barium	mg/kg																
Beryllium	mg/kg																
Cadmium	mg/kg																
Calcium	mg/kg																00 J E%
Chromium	mg/kg																
Cobalt	mg/kg																
Copper	mg/kg																
Iron	mg/kg																
Lead	mg/kg																1 U
Magnesium	mg/kg																
Manganese	mg/kg																
Mercury	mg/kg																
Nickel	mg/kg																
Potassium	mg/kg																
Selenium	mg/kg																
Silver	mg/kg																1 U
Sodium	mg/kg																00 E%
Thallium	mg/kg																
Vanadium	mg/kg																
= inc	mg/kg																5 J E%

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Nobis Engineering, Inc.

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 12 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLW	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
SSHFLHV		Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	American Eel	Fall Fish	Fall Fish	Fall Fish	Pumpkin-seed	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	White Sucker	Smallmouth Bass
SDPSOH T \ SH		Fillet	Fillet	Fillet	Offal	Offal	Offal	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Recon-structed
1,1-Biphenyl	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
1,2,4,5-Tetrachlorobenzene	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 UJ	120 U	120 U	170 U	1← 0 U
1,4-Dioxane	ug/kg	71 U	71 U	49 U	65 UJ	67 UJ	49 UJ	66 U	54 U	69 UJ	57 UJ	69 U	6← U	47 UJ	45 UJ	66 U	71 U
2,2-Oxybis(1-chloropropane)	ug/kg	350 U	360 U	250 U	330 UJ	330 U	240 U	330 U	270 U	340 U	290 U	340 U	340 U	230 U	220 U	330 U	350 U
2,3,4,6-Tetrachlorophenol	ug/kg	1← 0 UJ	1← 0 UJ	130 UJ	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 UJ	120 U	120 U	170 U	1← 0 U
2,4,5-Trichlorophenol	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 UJ	120 U	120 U	170 U	1← 0 U
2,4,6-Trichlorophenol	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 UJ	120 U	120 U	170 U	1← 0 U
2,4-Dichlorophenol	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 UJ	120 U	120 U	170 U	1← 0 U
2,4-Dimethylphenol	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 UJ	120 U	170 U	1← 0 U
2,4-Dinitrophenol	ug/kg	350 UJ	360 UJ	250 UJ	330 UJ	330 U	240 U	330 U	270 U	340 U	290 U	340 U	340 U	230 U	220 U	330 U	350 U
2,4-Dinitrotoluene	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
2,6-Dinitrotoluene	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
2-Chloronaphthalene	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
2-Chlorophenol	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
2-Methylnaphthalene	ug/kg	1← 0 UJ	1← 0 UJ	130 UJ	170 UJ	170 UJ	130 UJ	170 UJ	140 UJ	1← 0 UJ	150 UJ	1← 0 UJ	170 UJ	120 UJ	120 UJ	170 UJ	1← 0 U
2-Methylphenol	ug/kg	350 U	360 U	250 U	330 UJ	330 U	240 U	330 U	270 U	340 U	290 U	340 U	340 U	230 UJ	220 U	330 U	350 U
2-Nitroaniline	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
2-Nitrophenol	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
3,3-Dichlorobenzidine	ug/kg	350 U	360 U	250 U	330 U	330 U	240 U	330 U	270 U	340 U	290 U	340 U	340 U	230 U	220 U	330 U	350 U
3-Nitroaniline	ug/kg	350 U	360 U	250 U	330 UJ	330 U	240 U	330 U	270 U	340 U	290 U	340 U	340 U	230 U	220 U	330 U	350 U
4,6-Dinitro-2-methylphenol	ug/kg	350 U	360 UJ	250 U	330 U	330 UJ	240 UJ	330 U	270 U	340 U	290 U	340 U	340 UJ	230 U	220 UJ	330 UJ	350 U
4-Bromophenyl-phenylether	ug/kg	1← 0 U	1← 0 U	130 U	170 U	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
4-Chloro-3-methylphenol	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 UJ	130 UJ	170 U	140 U	1← 0 U	150 U	1← 0 U	170 UJ	120 U	120 UJ	170 UJ	1← 0 U
4-Chloroaniline	ug/kg	350 U	360 U	250 U	330 UJ	330 U	240 U	330 U	270 U	340 U	290 U	340 U	340 U	230 U	220 U	330 U	350 U
4-Chlorophenyl-phenylether	ug/kg	1← 0 U	1← 0 U	130 U	170 UJ	170 U	130 U	170 U	140 U	1← 0 U	150 U	1← 0 U	170 U	120 U	120 U	170 U	1← 0 U
4-Methylphenol	ug/kg	350 U	360 U	250 U	330 UJ	330 U	240 U	330 U	270 U	340 U	290 U	340 U	340 U	230 UJ	220 U	330 U	350 U

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 13 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q L W**	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
4-Nitroaniline	ug/kg																
4-Nitrophenol	ug/kg																
Acenaphthene	ug/kg																
Acenaphthylene	ug/kg																
Acetophenone	ug/kg																
Anthracene	ug/kg																
Atrazine	ug/kg																
Benzaldehyde	ug/kg																
Benzo(a)anthracene	ug/kg																
Benzo(a)pyrene	ug/kg																
Benzo(b)fluoranthene	ug/kg																
Benzo(g,h,i)perylene	ug/kg																
Benzo(k)fluoranthene	ug/kg																
Bis(2-chloroethoxy)methane	ug/kg																
Bis(2-chloroethyl)ether	ug/kg																
Bis(2-ethylhexyl)phthalate	ug/kg																
Butylbenzylphthalate	ug/kg																
Caprolactam	ug/kg																
Carbazole	ug/kg																
Chrysene	ug/kg																
Dibenz(a,h)anthracene	ug/kg																
Dibenzofuran	ug/kg																
Diethylphthalate	ug/kg																
Dimethylphthalate	ug/kg																
Di-N-Butylphthalate	ug/kg																
Di-N-Octyl Phthalate	ug/kg																
Fluoranthene	ug/kg																
Fluorene	ug/kg																
Hexachlorobenzene	ug/kg																
Hexachlorobutadiene	ug/kg																
Hexachlorocyclopentadiene	ug/kg																
Hexachloroethane	ug/kg																
Indeno(1,2,3-cd)pyrene	ug/kg																

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0[illegible]-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
Isophorone	ug/kg																
Naphthalene	ug/kg																
Nitrobenzene	ug/kg																
N-Nitroso-di-n-propylamine (NDPA)	ug/kg																
N-Nitrosodiphenylamine	ug/kg																
Pentachlorophenol	ug/kg																
Phenanthrene	ug/kg																
Phenol	ug/kg																
Pyrene	ug/kg																
4,4-DDD	ug/kg																
4,4-DDE	ug/kg																
4,4-DDT	ug/kg																
Aldrin	ug/kg																
alpha-BHC	ug/kg																
beta-BHC	ug/kg																
cis-Chlordane	ug/kg																
DDT and Metabolites	ng/kg																
delta-BHC	ug/kg																
Dieldrin	ug/kg																
Endosulfan I	ug/kg																
Endosulfan II	ug/kg																
Endosulfan Sulfate	ug/kg																
Endrin	ug/kg																
Endrin Aldehyde	ug/kg																
Endrin Ketone	ug/kg																
gamma-BHC (Lindane)	ug/kg																
Heptachlor	ug/kg																
Heptachlor Epoxide	ug/kg																
Methoxychlor	ug/kg																
Toxaphene	ug/kg																
trans-Chlordane	ug/kg																

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLW	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
PCB-1	ng/kg																
PCB-10	ng/kg																
PCB-100	ng/kg																
PCB-103	ng/kg																
PCB-104	ng/kg																
PCB-105	ng/kg																
PCB-107/10←	ng/kg																
PCB-109	ng/kg																
PCB-11	ng/kg																
PCB-110	ng/kg																
PCB-111/115	ng/kg																
PCB-113	ng/kg																
PCB-114	ng/kg																
PCB-11←	ng/kg																
PCB-11← /106	ng/kg																
PCB-119	ng/kg																
PCB-12	ng/kg																
PCB-120	ng/kg																
PCB-121	ng/kg																
PCB-122	ng/kg																
PCB-123	ng/kg																
PCB-124	ng/kg																
PCB-126	ng/kg																
PCB-127	ng/kg																
PCB-12← /162	ng/kg																
PCB-129	ng/kg																
PCB-13	ng/kg																
PCB-130	ng/kg																
PCB-131/133	ng/kg																
PCB-132/161	ng/kg																
PCB-134/143	ng/kg																
PCB-135	ng/kg																
PCB-136	ng/kg																
PCB-137	ng/kg																
PCB-13← /163/164	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 16 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLW**	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
PCB-139/149	ng/kg																
PCB-14	ng/kg																
PCB-140	ng/kg																
PCB-141	ng/kg																
PCB-142	ng/kg																
PCB-144	ng/kg																
PCB-145	ng/kg																
PCB-146/165	ng/kg																
PCB-147	ng/kg																
PCB-14←	ng/kg																
PCB-15	ng/kg																
PCB-150	ng/kg																
PCB-151	ng/kg																
PCB-152	ng/kg																
PCB-153	ng/kg																
PCB-154	ng/kg																
PCB-155	ng/kg																
PCB-156	ng/kg																
PCB-156/157	ng/kg																
PCB-157	ng/kg																
PCB-15← /160	ng/kg																
PCB-159	ng/kg																
PCB-16	ng/kg																
PCB-166	ng/kg																
PCB-167	ng/kg																
PCB-16←	ng/kg																
PCB-169	ng/kg																
PCB-17	ng/kg																
PCB-170	ng/kg																
PCB-171	ng/kg																
PCB-172	ng/kg																
PCB-173	ng/kg																
PCB-174	ng/kg																
PCB-175	ng/kg																
PCB-176	ng/kg																

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLW	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
PCB-177	ng/kg																
PCB-17←	ng/kg																
PCB-179	ng/kg																
PCB-1←	ng/kg																
PCB-1← 0	ng/kg																
PCB-1← 1	ng/kg																
PCB-1← 2/1← 7	ng/kg																
PCB-1← 3	ng/kg																
PCB-1← 4	ng/kg																
PCB-1← 5	ng/kg																
PCB-1← 6	ng/kg																
PCB-1← ←	ng/kg																
PCB-1← 9	ng/kg																
PCB-19	ng/kg																
PCB-190	ng/kg																
PCB-191	ng/kg																
PCB-192	ng/kg																
PCB-193	ng/kg																
PCB-194	ng/kg																
PCB-195	ng/kg																
PCB-196/203	ng/kg																
PCB-197	ng/kg																
PCB-19←	ng/kg																
PCB-199	ng/kg																
PCB-2	ng/kg																
PCB-20/21/33	ng/kg																
PCB-200	ng/kg																
PCB-201	ng/kg																
PCB-202	ng/kg																
PCB-204	ng/kg																
PCB-205	ng/kg																
PCB-206	ng/kg																
PCB-207	ng/kg																
PCB-20←	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 18 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLW**	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
PCB-209 (Decachlorobiphenyl)	ng/kg																
PCB-22	ng/kg																
PCB-23	ng/kg																
PCB-24	ng/kg																
PCB-25	ng/kg																
PCB-26	ng/kg																
PCB-27	ng/kg																
PCB-2←	ng/kg																
PCB-29	ng/kg																
PCB-3	ng/kg																
PCB-30	ng/kg																
PCB-31	ng/kg																
PCB-32	ng/kg																
PCB-34	ng/kg																
PCB-35	ng/kg																
PCB-36	ng/kg																
PCB-37	ng/kg																
PCB-3←	ng/kg																
PCB-39	ng/kg																
PCB-4	ng/kg																
PCB-40	ng/kg																
PCB-41/64/71/72	ng/kg																
PCB-42/59	ng/kg																
PCB-43/49	ng/kg																
PCB-44	ng/kg																
PCB-45	ng/kg																
PCB-46	ng/kg																
PCB-47	ng/kg																
PCB-4← /75	ng/kg																
PCB-5	ng/kg																
PCB-50	ng/kg																
PCB-51	ng/kg																
PCB-52/69	ng/kg																
PCB-53	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 19 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLW**	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
PCB-54	ng/kg																
PCB-55	ng/kg																
PCB-56/60	ng/kg																
PCB-57	ng/kg																
PCB-5←	ng/kg																
PCB-6	ng/kg																
PCB-61/70	ng/kg																
PCB-62	ng/kg																
PCB-63	ng/kg																
PCB-65	ng/kg																
PCB-66/76	ng/kg																
PCB-67	ng/kg																
PCB-6←	ng/kg																
PCB-7	ng/kg																
PCB-73	ng/kg																
PCB-74	ng/kg																
PCB-77	ng/kg																
PCB-7←	ng/kg																
PCB-79	ng/kg																
PCB-←	ng/kg																
PCB-← 0	ng/kg																
PCB-← 1	ng/kg																
PCB-← 2	ng/kg																
PCB-← 3/112	ng/kg																
PCB-← 4/92	ng/kg																
PCB-← 5/116	ng/kg																
PCB-← 6	ng/kg																
PCB-← 7/117/125	ng/kg																
PCB-← ← /91	ng/kg																
PCB-← 9	ng/kg																
PCB-9	ng/kg																
PCB-90/101	ng/kg																
PCB-93	ng/kg																
PCB-94	ng/kg																
PCB-95	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 20 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
PCB-96	ng/kg																
PCB-97	ng/kg																
PCB-9← /102	ng/kg																
PCB-99	ng/kg																
PCBC - Toxicity Equivalent	ng/kg																
Total DiCB	ng/kg																
Total HpCB	ng/kg																
Total HxCB	ng/kg																
Total MoCB	ng/kg																
Total NoCB	ng/kg																
Total OcCB	ng/kg																
TRWDO PC% HRPRORJ X HV	ng/kg																
Total PeCB	ng/kg																
Total TeCB	ng/kg																
Total TrCB	ng/kg																
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	ng/kg																
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	ng/kg																
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg																
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg																
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg																
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg																U
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 21 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLW**	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg																
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg																U
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg																
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg																J
2,3,7,← -Tetrachlorodibenzofuran	ng/kg																
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg																
DLR [LQ] FXUDQ┼ TR ETXLYDOHQW	ng/kg																
Heptachlorodibenzofuran (total)	ng/kg																
Heptachlorodibenzo-p-dioxin (total)	ng/kg																
Hexachlorodibenzofuran (total)	ng/kg																
Hexachlorodibenzo-p-dioxin (total)	ng/kg																
Pentachlorodibenzofuran (total)	ng/kg																
Pentachlorodibenzo-p-dioxin (total)	ng/kg																U
Tetrachlorodibenzo(p)dioxin (total)	ng/kg																
Tetrachlorodibenzofuran (total)	ng/kg																
MHWDOV DQG C \ DQLGH																	

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 22 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15	10/27/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q L W**	KM-TR-FFSB-0-01-151027	KM-TR-FFSB-0-02-151027	KM-TR-FFSB-0-03-151027	KM-TR-FOSB-0-01-151027	KM-TR-FOSB-0-02-151027	KM-TR-FOSB-0-03-151027	KM-TR-FWAE-0-09-151027	KM-TR-FWFF-0-03-151027	KM-TR-FWFF-0-04-151027	KM-TR-FWFF-0-0←-151027	KM-TR-FWPS-0-05-151027	KM-TR-FWSB-0-01-151027	KM-TR-FWSB-0-06-151027	KM-TR-FWSB-0-07-151027	KM-TR-FWWS-0-02-151027	KM-TR-SB-0-01-151027
Aluminum	mg/kg																
Antimony	mg/kg																
Arsenic	mg/kg																92 U
Barium	mg/kg																U
Beryllium	mg/kg																
Cadmium	mg/kg																
Calcium	mg/kg																
Chromium	mg/kg																
Cobalt	mg/kg																
Copper	mg/kg																
Iron	mg/kg																
Lead	mg/kg																
Magnesium	mg/kg																
Manganese	mg/kg																
Mercury	mg/kg																
Nickel	mg/kg																
Potassium	mg/kg																
Selenium	mg/kg																
Silver	mg/kg																92 U
Sodium	mg/kg																
Thallium	mg/kg																
Vanadium	mg/kg																
= inc	mg/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 23 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLW	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
SSHFLHV		Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	American Eel	Pumpkin-seed	Pumpkin-seed	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass
SDPSOH T \ SH		Recon-structed	Recon-structed	Fillet	Fillet	Offal	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Recon-structed	Fillet	Fillet	Fillet	Recon-structed
1,1-Biphenyl	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
1,2,4,5-Tetrachlorobenzene	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
1,4-Dioxane	ug/kg	71 U	49 U	71 U	6← U	69 U	66 U	57 U	66 U	46 UJ	4← UJ	5← UJ	71 U	75 UJ	51 U	49 UJ	66 U
2,2-Oxybis(1-chloropropane)	ug/kg	360 U	250 U	350 U	340 U	340 U	330 U	2← 0 U	330 U	230 U	240 UJ	290 U	350 U	3← 0 UJ	260 U	240 U	330 U
2,3,4,6-Tetrachlorophenol	ug/kg	1← 0 U	130 U	1← 0 UJ	1← 0 UJ	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 UJ	1← 0 U	190 UJ	130 UJ	130 U	170 U
2,4,5-Trichlorophenol	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
2,4,6-Trichlorophenol	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
2,4-Dichlorophenol	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 UJ	170 U	150 U	170 U	120 U	120 UJ	150 U	1← 0 U	190 UJ	130 U	130 U	170 U
2,4-Dimethylphenol	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 UJ	170 U	150 U	170 U	120 U	120 UJ	150 U	1← 0 U	190 UJ	130 U	130 U	170 UJ
2,4-Dinitrophenol	ug/kg	360 U	250 U	350 UJ	340 UJ	340 U	330 U	2← 0 UJ	330 U	230 U	240 U	290 UJ	350 U	3← 0 UJ	260 UJ	240 U	330 UJ
2,4-Dinitrotoluene	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
2,6-Dinitrotoluene	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
2-Chloronaphthalene	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
2-Chlorophenol	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 UJ	150 U	1← 0 U	190 UJ	130 U	130 U	170 U
2-Methylnaphthalene	ug/kg	1← 0 U	130 U	1← 0 UJ	1← 0 UJ	1← 0 UJ	170 UJ	150 UJ	170 UJ	120 UJ	120 UJ	150 UJ	1← 0 U	190 UJ	130 UJ	130 UJ	170 UJ
2-Methylphenol	ug/kg	360 U	250 U	350 U	340 U	340 U	330 U	2← 0 U	330 U	230 U	240 UJ	290 U	350 U	3← 0 UJ	260 U	240 U	330 UJ
2-Nitroaniline	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 UJ	170 U	120 U	120 U	150 UJ	1← 0 U	190 U	130 U	130 U	170 UJ
2-Nitrophenol	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 UJ	170 U	150 U	170 U	120 U	120 UJ	150 U	1← 0 U	190 UJ	130 U	130 U	170 U
3,3-Dichlorobenzidine	ug/kg	360 U	250 U	350 U	340 U	340 U	330 U	2← 0 U	330 U	230 U	240 U	290 U	350 U	3← 0 U	260 U	240 U	330 U
3-Nitroaniline	ug/kg	360 U	250 U	350 U	340 U	340 U	330 U	2← 0 UJ	330 U	230 U	240 U	290 UJ	350 U	3← 0 U	260 U	240 U	330 UJ
4,6-Dinitro-2-methylphenol	ug/kg	360 U	250 U	350 U	340 U	340 UJ	330 U	2← 0 U	330 U	230 UJ	240 UJ	290 U	350 U	3← 0 U	260 U	240 U	330 U
4-Bromophenyl-phenylether	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
4-Chloro-3-methylphenol	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 UJ	170 U	150 U	170 U	120 UJ	120 UJ	150 U	1← 0 U	190 UJ	130 U	130 U	170 U
4-Chloroaniline	ug/kg	360 U	250 U	350 U	340 U	340 UJ	330 U	2← 0 U	330 U	230 U	240 UJ	290 U	350 U	3← 0 UJ	260 U	240 U	330 U
4-Chlorophenyl-phenylether	ug/kg	1← 0 U	130 U	1← 0 U	1← 0 U	1← 0 U	170 U	150 U	170 U	120 U	120 U	150 U	1← 0 U	190 U	130 U	130 U	170 U
4-Methylphenol	ug/kg	360 U	250 U	350 U	340 U	340 U	330 U	2← 0 U	330 U	230 U	240 UJ	290 U	350 U	3← 0 UJ	260 U	240 U	330 UJ

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 24 RI 55

SDPSOH LRFDWLR Q		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q L KV**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
4-Nitroaniline	ug/kg																
4-Nitrophenol	ug/kg																
Acenaphthene	ug/kg																J
Acenaphthylene	ug/kg																J
Acetophenone	ug/kg																
Anthracene	ug/kg																J
Atrazine	ug/kg																
Benzaldehyde	ug/kg																
Benzo(a)anthracene	ug/kg																J
Benzo(a)pyrene	ug/kg																J
Benzo(b)fluoranthene	ug/kg																J
Benzo(g,h,i)perylene	ug/kg																J
Benzo(k)fluoranthene	ug/kg																J
Bis(2-chloroethoxy)methane	ug/kg																J
Bis(2-chloroethyl)ether	ug/kg																
Bis(2-ethylhexyl)phthalate	ug/kg																
Butylbenzylphthalate	ug/kg																J
Caprolactam	ug/kg																
Carbazole	ug/kg																
Chrysene	ug/kg																J
Dibenz(a,h)anthracene	ug/kg																J
Dibenzofuran	ug/kg																J
Diethylphthalate	ug/kg																J
Dimethylphthalate	ug/kg																J
Di-N-Butylphthalate	ug/kg																
Di-N-Octyl Phthalate	ug/kg																
Fluoranthene	ug/kg																
Fluorene	ug/kg																J
Hexachlorobenzene	ug/kg																J
Hexachlorobutadiene	ug/kg																J
Hexachlorocyclopentadiene	ug/kg																
Hexachloroethane	ug/kg																J
Indeno(1,2,3-cd)pyrene	ug/kg																J

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 25 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
Isophorone	ug/kg																U
Naphthalene	ug/kg																U
Nitrobenzene	ug/kg																U
N-Nitroso-di-n-propylamine (NDPA)	ug/kg																U
N-Nitrosodiphenylamine	ug/kg																U
Pentachlorophenol	ug/kg																
Phenanthrene	ug/kg																U
Phenol	ug/kg																
Pyrene	ug/kg																U
4,4-DDD	ug/kg																
4,4-DDE	ug/kg																
4,4-DDT	ug/kg																
Aldrin	ug/kg																
alpha-BHC	ug/kg																
beta-BHC	ug/kg																
cis-Chlordane	ug/kg																
DDT and Metabolites	ng/kg																
delta-BHC	ug/kg																
Dieldrin	ug/kg																
Endosulfan I	ug/kg																
Endosulfan II	ug/kg																
Endosulfan Sulfate	ug/kg																
Endrin	ug/kg																
Endrin Aldehyde	ug/kg																
Endrin Ketone	ug/kg																
gamma-BHC (Lindane)	ug/kg																
Heptachlor	ug/kg																
Heptachlor Epoxide	ug/kg																
Methoxychlor	ug/kg																
Toxaphene	ug/kg																
trans-Chlordane	ug/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 26 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
PCB-1	ng/kg																
PCB-10	ng/kg																
PCB-100	ng/kg																
PCB-103	ng/kg																
PCB-104	ng/kg																
PCB-105	ng/kg																
PCB-107/10←	ng/kg																
PCB-109	ng/kg																
PCB-11	ng/kg																
PCB-110	ng/kg																
PCB-111/115	ng/kg																
PCB-113	ng/kg																
PCB-114	ng/kg																
PCB-11←	ng/kg																
PCB-11← /106	ng/kg																
PCB-119	ng/kg																
PCB-12	ng/kg																
PCB-120	ng/kg																
PCB-121	ng/kg																
PCB-122	ng/kg																
PCB-123	ng/kg																
PCB-124	ng/kg																
PCB-126	ng/kg																
PCB-127	ng/kg																
PCB-12← /162	ng/kg																
PCB-129	ng/kg																
PCB-13	ng/kg																
PCB-130	ng/kg																
PCB-131/133	ng/kg																
PCB-132/161	ng/kg																
PCB-134/143	ng/kg																
PCB-135	ng/kg																
PCB-136	ng/kg																
PCB-137	ng/kg																
PCB-13← /163/164	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A Q DO \ WLFDO RHV X OWV
KHGG \ MLOO, WL Q GKDP, MDL Q H
PDJH 27 RI 55

SDPSOH LRFDWLR Q		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q L W**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
PCB-139/149	ng/kg																
PCB-14	ng/kg																
PCB-140	ng/kg																
PCB-141	ng/kg																
PCB-142	ng/kg																
PCB-144	ng/kg																
PCB-145	ng/kg																
PCB-146/165	ng/kg																
PCB-147	ng/kg																
PCB-14←	ng/kg																
PCB-15	ng/kg																
PCB-150	ng/kg																
PCB-151	ng/kg																
PCB-152	ng/kg																
PCB-153	ng/kg																
PCB-154	ng/kg																
PCB-155	ng/kg																
PCB-156	ng/kg																
PCB-156/157	ng/kg																
PCB-157	ng/kg																
PCB-15← /160	ng/kg																
PCB-159	ng/kg																
PCB-16	ng/kg																
PCB-166	ng/kg																
PCB-167	ng/kg																
PCB-16←	ng/kg																
PCB-169	ng/kg																
PCB-17	ng/kg																
PCB-170	ng/kg																
PCB-171	ng/kg																
PCB-172	ng/kg																
PCB-173	ng/kg																
PCB-174	ng/kg																
PCB-175	ng/kg																
PCB-176	ng/kg																

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
PCB-177	ng/kg																
PCB-17←	ng/kg																
PCB-179	ng/kg																
PCB-1←	ng/kg																
PCB-1← 0	ng/kg																
PCB-1← 1	ng/kg																
PCB-1← 2/1← 7	ng/kg																
PCB-1← 3	ng/kg																
PCB-1← 4	ng/kg																
PCB-1← 5	ng/kg																
PCB-1← 6	ng/kg																
PCB-1← ←	ng/kg																
PCB-1← 9	ng/kg																
PCB-19	ng/kg																
PCB-190	ng/kg																
PCB-191	ng/kg																
PCB-192	ng/kg																
PCB-193	ng/kg																
PCB-194	ng/kg																
PCB-195	ng/kg																
PCB-196/203	ng/kg																
PCB-197	ng/kg																
PCB-19←	ng/kg																
PCB-199	ng/kg																
PCB-2	ng/kg																
PCB-20/21/33	ng/kg																
PCB-200	ng/kg																
PCB-201	ng/kg																
PCB-202	ng/kg																
PCB-204	ng/kg																
PCB-205	ng/kg																
PCB-206	ng/kg																
PCB-207	ng/kg																
PCB-20←	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 29 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
PCB-209 (Decachlorobiphenyl)	ng/kg																
PCB-22	ng/kg																
PCB-23	ng/kg																
PCB-24	ng/kg																
PCB-25	ng/kg																
PCB-26	ng/kg																
PCB-27	ng/kg																
PCB-2←	ng/kg																
PCB-29	ng/kg																
PCB-3	ng/kg																
PCB-30	ng/kg																
PCB-31	ng/kg																
PCB-32	ng/kg																
PCB-34	ng/kg																
PCB-35	ng/kg																
PCB-36	ng/kg																
PCB-37	ng/kg																
PCB-3←	ng/kg																
PCB-39	ng/kg																
PCB-4	ng/kg																
PCB-40	ng/kg																
PCB-41/64/71/72	ng/kg																
PCB-42/59	ng/kg																
PCB-43/49	ng/kg																
PCB-44	ng/kg																
PCB-45	ng/kg																
PCB-46	ng/kg																
PCB-47	ng/kg																
PCB-4← /75	ng/kg																
PCB-5	ng/kg																
PCB-50	ng/kg																
PCB-51	ng/kg																
PCB-52/69	ng/kg																
PCB-53	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 30 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
PCB-54	ng/kg																
PCB-55	ng/kg																
PCB-56/60	ng/kg																
PCB-57	ng/kg																
PCB-5←	ng/kg																
PCB-6	ng/kg																
PCB-61/70	ng/kg																
PCB-62	ng/kg																
PCB-63	ng/kg																
PCB-65	ng/kg																
PCB-66/76	ng/kg																
PCB-67	ng/kg																
PCB-6←	ng/kg																
PCB-7	ng/kg																
PCB-73	ng/kg																
PCB-74	ng/kg																
PCB-77	ng/kg																
PCB-7←	ng/kg																
PCB-79	ng/kg																
PCB-←	ng/kg																
PCB-← 0	ng/kg																
PCB-← 1	ng/kg																
PCB-← 2	ng/kg																
PCB-← 3/112	ng/kg																
PCB-← 4/92	ng/kg																
PCB-← 5/116	ng/kg																
PCB-← 6	ng/kg																
PCB-← 7/117/125	ng/kg																
PCB-← ← /91	ng/kg																
PCB-← 9	ng/kg																
PCB-9	ng/kg																
PCB-90/101	ng/kg																
PCB-93	ng/kg																
PCB-94	ng/kg																
PCB-95	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 31 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																		
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
SDPSOH ID	**UQLWV**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029	
PCB-96	ng/kg																	
PCB-97	ng/kg																	
PCB-9← /102	ng/kg																	
PCB-99	ng/kg																	
PCBC - Toxicity Equivalent	ng/kg																	
Total DiCB	ng/kg																	
Total HpCB	ng/kg																	
Total HxCB	ng/kg																	
Total MoCB	ng/kg																	
Total NoCB	ng/kg																	
Total OcCB	ng/kg																	
TRWDO PC% HRPRORJ X HW	ng/kg																	
Total PeCB	ng/kg																	
Total TeCB	ng/kg																	
Total TrCB	ng/kg																	
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	ng/kg																	
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	ng/kg																	
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg																	
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg																	
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg																	U
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg																	
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																	U
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg																	

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 32 RI 55

SDPSOH LRFDWLR Q		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**U Q L W**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg																U
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg																U
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg																J
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg																
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg																
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg																J
2,3,7,← -Tetrachlorodibenzofuran	ng/kg																
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg																
DLR [LQ] F X UDQ ┼ TR [ ] W ETX LYDOHQW	ng/kg																
Heptachlorodibenzofuran (total)	ng/kg																
Heptachlorodibenzo-p-dioxin (total)	ng/kg																
Hexachlorodibenzofuran (total)	ng/kg																
Hexachlorodibenzo-p-dioxin (total)	ng/kg																UJ
Pentachlorodibenzofuran (total)	ng/kg																
Pentachlorodibenzo-p-dioxin (total)	ng/kg																J
Tetrachlorodibenzo(p)dioxin (total)	ng/kg																3 UJ
Tetrachlorodibenzofuran (total)	ng/kg																
MHWDOV DQG C \ DQL GH																	

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 33 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach
SDPSOH DDWH		10/27/15	10/27/15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/29/15	10/29/15	10/29/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-SB-0-02-151027	KM-TR-SB-0-03-151027	KM-TR-FFSB-0-04-15102←	KM-TR-FFSB-0-05-15102←	KM-TR-FOSB-0-04-15102←	KM-TR-FWAE-0-14-15102←	KM-TR-FWPS-0-11-15102←	KM-TR-FWPS-0-13-15102←	KM-TR-FWSB-0-10-15102←	KM-TR-FWSB-0-12-15102←	KM-TR-FWSB-1-10-15102←	KM-TR-SB-0-04-15102←	KM-TR-FFSB-0-06-151029	KM-TR-FFSB-0-07-151029	KM-TR-FFSB-0-0← -151029	KM-TR-FOSB-0-06-151029
Aluminum	mg/kg																
Antimony	mg/kg																
Arsenic	mg/kg																
Barium	mg/kg																U
Beryllium	mg/kg																
Cadmium	mg/kg																
Calcium	mg/kg																
Chromium	mg/kg																
Cobalt	mg/kg																
Copper	mg/kg																
Iron	mg/kg																
Lead	mg/kg																
Magnesium	mg/kg																
Manganese	mg/kg																
Mercury	mg/kg																
Nickel	mg/kg																
Potassium	mg/kg																
Selenium	mg/kg																
Silver	mg/kg																
Sodium	mg/kg																
Thallium	mg/kg																
Vanadium	mg/kg																
= inc	mg/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 34 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
SSHFLHV		White Sucker	Smallmouth Bass	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	White Sucker	Smallmouth Bass
SDPSOH T \ SH		Whole Body		Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	Whole Body	WholeBody	Whole Body	Fillet
1,1-Biphenyl	ug/kg																
1,2,4,5-Tetrachlorobenzene	ug/kg																
1,4-Dioxane	ug/kg																
2,2-Oxybis(1-chloropropane)	ug/kg																
2,3,4,6-Tetrachlorophenol	ug/kg																
2,4,5-Trichlorophenol	ug/kg																
2,4,6-Trichlorophenol	ug/kg																
2,4-Dichlorophenol	ug/kg																
2,4-Dimethylphenol	ug/kg																
2,4-Dinitrophenol	ug/kg																
2,4-Dinitrotoluene	ug/kg																
2,6-Dinitrotoluene	ug/kg																
2-Chloronaphthalene	ug/kg																
2-Chlorophenol	ug/kg																
2-Methylnaphthalene	ug/kg																
2-Methylphenol	ug/kg																
2-Nitroaniline	ug/kg																
2-Nitrophenol	ug/kg																
3,3-Dichlorobenzidine	ug/kg																
3-Nitroaniline	ug/kg																
4,6-Dinitro-2-methylphenol	ug/kg																
4-Bromophenyl-phenylether	ug/kg																
4-Chloro-3-methylphenol	ug/kg																
4-Chloroaniline	ug/kg																
4-Chlorophenyl-phenylether	ug/kg																
4-Methylphenol	ug/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 35 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
4-Nitroaniline	ug/kg																
4-Nitrophenol	ug/kg																
Acenaphthene	ug/kg																
Acenaphthylene	ug/kg																
Acetophenone	ug/kg																
Anthracene	ug/kg																
Atrazine	ug/kg																
Benzaldehyde	ug/kg																
Benzo(a)anthracene	ug/kg																
Benzo(a)pyrene	ug/kg																
Benzo(b)fluoranthene	ug/kg																
Benzo(g,h,i)perylene	ug/kg																
Benzo(k)fluoranthene	ug/kg																
Bis(2-chloroethoxy)methane	ug/kg																
Bis(2-chloroethyl)ether	ug/kg																
Bis(2-ethylhexyl)phthalate	ug/kg																
Butylbenzylphthalate	ug/kg																
Caprolactam	ug/kg																
Carbazole	ug/kg																
Chrysene	ug/kg																
Dibenz(a,h)anthracene	ug/kg																
Dibenzofuran	ug/kg																
Diethylphthalate	ug/kg																
Dimethylphthalate	ug/kg																
Di-N-Butylphthalate	ug/kg																
Di-N-Octyl Phthalate	ug/kg																
Fluoranthene	ug/kg																
Fluorene	ug/kg																
Hexachlorobenzene	ug/kg																
Hexachlorobutadiene	ug/kg																
Hexachlorocyclopentadiene	ug/kg																
Hexachloroethane	ug/kg																
Indeno(1,2,3-cd)pyrene	ug/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 36 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
Isophorone	ug/kg																
Naphthalene	ug/kg																
Nitrobenzene	ug/kg																
N-Nitroso-di-n-propylamine (NDPA)	ug/kg																
N-Nitrosodiphenylamine	ug/kg																
Pentachlorophenol	ug/kg																
Phenanthrene	ug/kg																
Phenol	ug/kg																
Pyrene	ug/kg																
4,4-DDD	ug/kg																
4,4-DDE	ug/kg																
4,4-DDT	ug/kg																
Aldrin	ug/kg																
alpha-BHC	ug/kg																
beta-BHC	ug/kg																
cis-Chlordane	ug/kg																
DDT and Metabolites	ng/kg																
delta-BHC	ug/kg																
Dieldrin	ug/kg																
Endosulfan I	ug/kg																
Endosulfan II	ug/kg																
Endosulfan Sulfate	ug/kg																
Endrin	ug/kg																
Endrin Aldehyde	ug/kg																
Endrin Ketone	ug/kg																
gamma-BHC (Lindane)	ug/kg																
Heptachlor	ug/kg																
Heptachlor Epoxide	ug/kg																
Methoxychlor	ug/kg																
Toxaphene	ug/kg																
trans-Chlordane	ug/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 37 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
PCB-1	ng/kg																
PCB-10	ng/kg																
PCB-100	ng/kg																
PCB-103	ng/kg																
PCB-104	ng/kg																
PCB-105	ng/kg																
PCB-107/10←	ng/kg																
PCB-109	ng/kg																
PCB-11	ng/kg																
PCB-110	ng/kg																
PCB-111/115	ng/kg																
PCB-113	ng/kg																
PCB-114	ng/kg																
PCB-11←	ng/kg																
PCB-11← /106	ng/kg																
PCB-119	ng/kg																
PCB-12	ng/kg																
PCB-120	ng/kg																
PCB-121	ng/kg																
PCB-122	ng/kg																
PCB-123	ng/kg																
PCB-124	ng/kg																
PCB-126	ng/kg																
PCB-127	ng/kg																
PCB-12← /162	ng/kg																
PCB-129	ng/kg																
PCB-13	ng/kg																
PCB-130	ng/kg																
PCB-131/133	ng/kg																
PCB-132/161	ng/kg																
PCB-134/143	ng/kg																
PCB-135	ng/kg																
PCB-136	ng/kg																
PCB-137	ng/kg																
PCB-13← /163/164	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 38 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1← -160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
PCB-139/149	ng/kg																
PCB-14	ng/kg																
PCB-140	ng/kg																
PCB-141	ng/kg																
PCB-142	ng/kg																
PCB-144	ng/kg																
PCB-145	ng/kg																
PCB-146/165	ng/kg																
PCB-147	ng/kg																
PCB-14←	ng/kg																
PCB-15	ng/kg																
PCB-150	ng/kg																
PCB-151	ng/kg																
PCB-152	ng/kg																
PCB-153	ng/kg																
PCB-154	ng/kg																
PCB-155	ng/kg																
PCB-156	ng/kg																
PCB-156/157	ng/kg																
PCB-157	ng/kg																
PCB-15← /160	ng/kg																
PCB-159	ng/kg																
PCB-16	ng/kg																
PCB-166	ng/kg																
PCB-167	ng/kg																
PCB-16←	ng/kg																
PCB-169	ng/kg																
PCB-17	ng/kg																
PCB-170	ng/kg																
PCB-171	ng/kg																
PCB-172	ng/kg																
PCB-173	ng/kg																
PCB-174	ng/kg																
PCB-175	ng/kg																
PCB-176	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 39 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
PCB-177	ng/kg																
PCB-17←	ng/kg																
PCB-179	ng/kg																
PCB-1←	ng/kg																
PCB-1← 0	ng/kg																
PCB-1← 1	ng/kg																
PCB-1← 2/1← 7	ng/kg																
PCB-1← 3	ng/kg																
PCB-1← 4	ng/kg																
PCB-1← 5	ng/kg																
PCB-1← 6	ng/kg																
PCB-1← ←	ng/kg																
PCB-1← 9	ng/kg																
PCB-19	ng/kg																
PCB-190	ng/kg																
PCB-191	ng/kg																
PCB-192	ng/kg																
PCB-193	ng/kg																
PCB-194	ng/kg																
PCB-195	ng/kg																
PCB-196/203	ng/kg																
PCB-197	ng/kg																
PCB-19←	ng/kg																
PCB-199	ng/kg																
PCB-2	ng/kg																
PCB-20/21/33	ng/kg																
PCB-200	ng/kg																
PCB-201	ng/kg																
PCB-202	ng/kg																
PCB-204	ng/kg																
PCB-205	ng/kg																
PCB-206	ng/kg																
PCB-207	ng/kg																
PCB-20←	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 40 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1← -160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
PCB-209 (Decachlorobiphenyl)	ng/kg																
PCB-22	ng/kg																
PCB-23	ng/kg																
PCB-24	ng/kg																
PCB-25	ng/kg																
PCB-26	ng/kg																
PCB-27	ng/kg																
PCB-2←	ng/kg																
PCB-29	ng/kg																
PCB-3	ng/kg																
PCB-30	ng/kg																
PCB-31	ng/kg																
PCB-32	ng/kg																
PCB-34	ng/kg																
PCB-35	ng/kg																
PCB-36	ng/kg																
PCB-37	ng/kg																
PCB-3←	ng/kg																
PCB-39	ng/kg																
PCB-4	ng/kg																
PCB-40	ng/kg																
PCB-41/64/71/72	ng/kg																
PCB-42/59	ng/kg																
PCB-43/49	ng/kg																
PCB-44	ng/kg																
PCB-45	ng/kg																
PCB-46	ng/kg																
PCB-47	ng/kg																
PCB-4← /75	ng/kg																
PCB-5	ng/kg																
PCB-50	ng/kg																
PCB-51	ng/kg																
PCB-52/69	ng/kg																
PCB-53	ng/kg																

TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 41 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
PCB-54	ng/kg																
PCB-55	ng/kg																
PCB-56/60	ng/kg																
PCB-57	ng/kg																
PCB-5←	ng/kg																
PCB-6	ng/kg																
PCB-61/70	ng/kg																
PCB-62	ng/kg																
PCB-63	ng/kg																
PCB-65	ng/kg																
PCB-66/76	ng/kg																
PCB-67	ng/kg																
PCB-6←	ng/kg																
PCB-7	ng/kg																
PCB-73	ng/kg																
PCB-74	ng/kg																
PCB-77	ng/kg																
PCB-7←	ng/kg																
PCB-79	ng/kg																
PCB-←	ng/kg																
PCB-← 0	ng/kg																
PCB-← 1	ng/kg																
PCB-← 2	ng/kg																
PCB-← 3/112	ng/kg																
PCB-← 4/92	ng/kg																
PCB-← 5/116	ng/kg																
PCB-← 6	ng/kg																
PCB-← 7/117/125	ng/kg																
PCB-← ← /91	ng/kg																
PCB-← 9	ng/kg																
PCB-9	ng/kg																
PCB-90/101	ng/kg																
PCB-93	ng/kg																
PCB-94	ng/kg																
PCB-95	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 42 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
PCB-96	ng/kg																
PCB-97	ng/kg																
PCB-9← /102	ng/kg																
PCB-99	ng/kg																
PCBC - Toxicity Equivalent	ng/kg																
Total DiCB	ng/kg																
Total HpCB	ng/kg																
Total HxCB	ng/kg																
Total MoCB	ng/kg																
Total NoCB	ng/kg																
Total OcCB	ng/kg																
TRWDO PC% HRPRORJ XHV	ng/kg																
Total PeCB	ng/kg																
Total TeCB	ng/kg																
Total TrCB	ng/kg																
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	ng/kg																
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	ng/kg																
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg																
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg																
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg																
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg																
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																U
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 43 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg																U
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg																
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg																
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg																
2,3,7,← -Tetrachlorodibenzofuran	ng/kg																
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg																
DLR [LQ↕ FXUDQ┼ TR [ETXLYDOHQW	ng/kg																
Heptachlorodibenzofuran (total)	ng/kg																
Heptachlorodibenzo-p-dioxin (total)	ng/kg																
Hexachlorodibenzofuran (total)	ng/kg																
Hexachlorodibenzo-p-dioxin (total)	ng/kg																
Pentachlorodibenzofuran (total)	ng/kg																JJ
Pentachlorodibenzo-p-dioxin (total)	ng/kg																J
Tetrachlorodibenzo(p)dioxin (total)	ng/kg																
Tetrachlorodibenzofuran (total)	ng/kg																
MHWDOV DQG C \ DQLGH																	

TDEOH FT┼ 1
FLVK TLVV XH AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 44 RI 55

SDPSOH LRFDWLRQ		Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Target Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/29/15	10/29/15	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	09/21/16	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/2← /15	10/30/15
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-TR-FWWS-0-15-151029	KM-TR-SB-0-06-151029	KM-TR-FWWS-0-16-160921	KM-TR-FWWS-0-17-160921	KM-TR-FWWS-0-1←-160921	KM-TR-FWWS-0-19-160921	KM-TR-FWWS-0-20-160921	KM-TR-FWWS-0-21-160921	KM-TR-FWWS-0-22-160921	KM-TR-FWWS-0-23-160921	KM-UR-FWWS-0-01-15102←	KM-UR-FWWS-0-02-15102←	KM-UR-FWWS-0-03-15102←	KM-UR-FWWS-0-04-15102←	KM-UR-FWWS-0-05-15102←	KM-UR-FFSB-0-01-151030
Aluminum	mg/kg																
Antimony	mg/kg																
Arsenic	mg/kg																
Barium	mg/kg																
Beryllium	mg/kg																
Cadmium	mg/kg																
Calcium	mg/kg																
Chromium	mg/kg																
Cobalt	mg/kg																
Copper	mg/kg																
Iron	mg/kg																
Lead	mg/kg																U
Magnesium	mg/kg																
Manganese	mg/kg																
Mercury	mg/kg																
Nickel	mg/kg																
Potassium	mg/kg																
Selenium	mg/kg																
Silver	mg/kg																B U
Sodium	mg/kg																
Thallium	mg/kg																
Vanadium	mg/kg																
= inc	mg/kg																

TDEOH FT┼ 1
FLVK TLVV XH AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 45 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK♂ IW																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	UQLWV	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
SSHFLHV		Smallmouth Bass	Fall Fish	Pumpkin-seed	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Smallmouth Bass	Fall Fish	Fall Fish	Fall Fish	Fall Fish
SDPSOH T \ SH		Offal	Whole Body	Whole Body	Whole Body	Recon-structed	Fillet	Fillet	Fillet	Fillet	Offal	Offal	Offal	Whole Body	Whole Body	Whole Body	Whole Body
1,1-Biphenyl	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
1,2,4,5-Tetrachlorobenzene	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
1,4-Dioxane	ug/kg	56 U	93 UJ	61 U	69 U	69 U	6← 0 U	6← 0 U	690 U	690 U	6← 0 U	690 U	700 U	6← 0 U	700 U	6← 0 U	690 U
2,2-Oxybis(1-chloropropane)	ug/kg	2← 0 U	460 U	310 U	340 U	340 U	3200 U	3200 U	3200 U	3300 U	3200 U	3300 U	3300 U	3200 U	3300 U	3200 U	3200 U
2,3,4,6-Tetrachlorophenol	ug/kg	140 U	240 UJ	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4,5-Trichlorophenol	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4,6-Trichlorophenol	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4-Dichlorophenol	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4-Dimethylphenol	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,4-Dinitrophenol	ug/kg	2← 0 UJ	460 U	310 UJ	340 U	340 U	3200 UJ	3200 UJ	3200 UJ	3300 UJ	3200 UJ	3300 UJ	3300 UJ	3200 UJ	3300 UJ	3200 UJ	3200 UJ
2,4-Dinitrotoluene	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2,6-Dinitrotoluene	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Chloronaphthalene	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Chlorophenol	ug/kg	140 U	240 U	160 U	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Methylnaphthalene	ug/kg	140 UJ	240 UJ	160 UJ	1← 0 UJ	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Methylphenol	ug/kg	2← 0 U	460 U	310 U	340 U	340 U	3200 U	3200 U	3200 U	3300 U	3200 U	3300 U	3300 U	3200 U	3300 U	3200 U	3200 U
2-Nitroaniline	ug/kg	140 UJ	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
2-Nitrophenol	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
3,3-Dichlorobenzidine	ug/kg	2← 0 U	460 U	310 U	340 U	340 U	3200 U	3200 U	3200 U	3300 U	3200 U	3300 U	3300 U	3200 U	3300 U	3200 U	3200 U
3-Nitroaniline	ug/kg	2← 0 UJ	460 U	310 UJ	340 U	340 U	3200 U	3200 U	3200 U	3300 U	3200 U	3300 U	3300 U	3200 U	3300 U	3200 U	3200 U
4,6-Dinitro-2-methylphenol	ug/kg	2← 0 U	460 U	310 UJ	340 U	340 U	3200 UJ	3200 UJ	3200 UJ	3300 UJ	3200 UJ	3300 UJ	3300 UJ	3200 UJ	3300 UJ	3200 UJ	3200 UJ
4-Bromophenyl-phenylether	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
4-Chloro-3-methylphenol	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
4-Chloroaniline	ug/kg	2← 0 U	460 U	310 UJ	340 U	340 U	3200 U	3200 U	3200 U	3300 U	3200 U	3300 U	3300 U	3200 U	3300 U	3200 U	3200 U
4-Chlorophenyl-phenylether	ug/kg	140 U	240 U	160 UJ	1← 0 U	1← 0 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U	1700 U
4-Methylphenol	ug/kg	2← 0 U	460 U	310 U	340 U	340 U	3200 U	3200 U	3200 U	3300 U	3200 U	3300 U	3300 U	3200 U	3300 U	3200 U	3200 U

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 46 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
4-Nitroaniline	ug/kg																
4-Nitrophenol	ug/kg																
Acenaphthene	ug/kg																
Acenaphthylene	ug/kg																
Acetophenone	ug/kg																
Anthracene	ug/kg																
Atrazine	ug/kg																
Benzaldehyde	ug/kg																
Benzo(a)anthracene	ug/kg																
Benzo(a)pyrene	ug/kg																
Benzo(b)fluoranthene	ug/kg																
Benzo(g,h,i)perylene	ug/kg																
Benzo(k)fluoranthene	ug/kg																
Bis(2-chloroethoxy)methane	ug/kg																
Bis(2-chloroethyl)ether	ug/kg																
Bis(2-ethylhexyl)phthalate	ug/kg																
Butylbenzylphthalate	ug/kg																
Caprolactam	ug/kg																
Carbazole	ug/kg																
Chrysene	ug/kg																
Dibenz(a,h)anthracene	ug/kg																
Dibenzofuran	ug/kg																
Diethylphthalate	ug/kg																
Dimethylphthalate	ug/kg																
Di-N-Butylphthalate	ug/kg																
Di-N-Octyl Phthalate	ug/kg																
Fluoranthene	ug/kg																
Fluorene	ug/kg																
Hexachlorobenzene	ug/kg																
Hexachlorobutadiene	ug/kg																
Hexachlorocyclopentadiene	ug/kg																
Hexachloroethane	ug/kg																
Indeno(1,2,3-cd)pyrene	ug/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 47 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
Isophorone	ug/kg																
Naphthalene	ug/kg																
Nitrobenzene	ug/kg																
N-Nitroso-di-n-propylamine (NDPA)	ug/kg																
N-Nitrosodiphenylamine	ug/kg																
Pentachlorophenol	ug/kg																
Phenanthrene	ug/kg																
Phenol	ug/kg																
Pyrene	ug/kg																
4,4-DDD	ug/kg																
4,4-DDE	ug/kg																
4,4-DDT	ug/kg																
Aldrin	ug/kg																← .3 U
alpha-BHC	ug/kg																3 U
beta-BHC	ug/kg																
cis-Chlordane	ug/kg																← .3 U
DDT and Metabolites	ng/kg																
delta-BHC	ug/kg																← .3 U
Dieldrin	ug/kg																
Endosulfan I	ug/kg																← .3 U
Endosulfan II	ug/kg																
Endosulfan Sulfate	ug/kg																
Endrin	ug/kg																
Endrin Aldehyde	ug/kg																
Endrin Ketone	ug/kg																
gamma-BHC (Lindane)	ug/kg																← .3 U
Heptachlor	ug/kg																← .3 U
Heptachlor Epoxide	ug/kg																← .3 U
Methoxychlor	ug/kg																← 3 U
Toxaphene	ug/kg																← 30 U
trans-Chlordane	ug/kg																

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Nobis Engineering, Inc.

TDEOH FT┼ 1
FLVK TLVV XH AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 48 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
PCB-1	ng/kg																
PCB-10	ng/kg																
PCB-100	ng/kg																
PCB-103	ng/kg																
PCB-104	ng/kg																
PCB-105	ng/kg																
PCB-107/10←	ng/kg																
PCB-109	ng/kg																
PCB-11	ng/kg																
PCB-110	ng/kg																
PCB-111/115	ng/kg																
PCB-113	ng/kg																
PCB-114	ng/kg																
PCB-11←	ng/kg																
PCB-11← /106	ng/kg																
PCB-119	ng/kg																
PCB-12	ng/kg																
PCB-120	ng/kg																
PCB-121	ng/kg																
PCB-122	ng/kg																
PCB-123	ng/kg																
PCB-124	ng/kg																
PCB-126	ng/kg																
PCB-127	ng/kg																
PCB-12← /162	ng/kg																
PCB-129	ng/kg																
PCB-13	ng/kg																
PCB-130	ng/kg																
PCB-131/133	ng/kg																
PCB-132/161	ng/kg																
PCB-134/143	ng/kg																
PCB-135	ng/kg																
PCB-136	ng/kg																
PCB-137	ng/kg																
PCB-13← /163/164	ng/kg																

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 49 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
PCB-139/149	ng/kg																
PCB-14	ng/kg																
PCB-140	ng/kg																
PCB-141	ng/kg																
PCB-142	ng/kg																
PCB-144	ng/kg																
PCB-145	ng/kg																
PCB-146/165	ng/kg																
PCB-147	ng/kg																
PCB-14←	ng/kg																
PCB-15	ng/kg																
PCB-150	ng/kg																
PCB-151	ng/kg																
PCB-152	ng/kg																
PCB-153	ng/kg																
PCB-154	ng/kg																
PCB-155	ng/kg																
PCB-156	ng/kg																
PCB-156/157	ng/kg																
PCB-157	ng/kg																
PCB-15← /160	ng/kg																
PCB-159	ng/kg																
PCB-16	ng/kg																
PCB-166	ng/kg																
PCB-167	ng/kg																
PCB-16←	ng/kg																
PCB-169	ng/kg																
PCB-17	ng/kg																
PCB-170	ng/kg																
PCB-171	ng/kg																
PCB-172	ng/kg																
PCB-173	ng/kg																
PCB-174	ng/kg																
PCB-175	ng/kg																
PCB-176	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 50 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
PCB-177	ng/kg																
PCB-17←	ng/kg																
PCB-179	ng/kg																
PCB-1←	ng/kg																
PCB-1← 0	ng/kg																
PCB-1← 1	ng/kg																
PCB-1← 2/1← 7	ng/kg																
PCB-1← 3	ng/kg																
PCB-1← 4	ng/kg																
PCB-1← 5	ng/kg																
PCB-1← 6	ng/kg																
PCB-1← ←	ng/kg																
PCB-1← 9	ng/kg																
PCB-19	ng/kg																
PCB-190	ng/kg																
PCB-191	ng/kg																
PCB-192	ng/kg																
PCB-193	ng/kg																
PCB-194	ng/kg																
PCB-195	ng/kg																
PCB-196/203	ng/kg																
PCB-197	ng/kg																
PCB-19←	ng/kg																
PCB-199	ng/kg																
PCB-2	ng/kg																
PCB-20/21/33	ng/kg																
PCB-200	ng/kg																
PCB-201	ng/kg																
PCB-202	ng/kg																
PCB-204	ng/kg																
PCB-205	ng/kg																
PCB-206	ng/kg																
PCB-207	ng/kg																
PCB-20←	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 51 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
PCB-209 (Decachlorobiphenyl)	ng/kg																
PCB-22	ng/kg																
PCB-23	ng/kg																
PCB-24	ng/kg																
PCB-25	ng/kg																
PCB-26	ng/kg																
PCB-27	ng/kg																
PCB-2←	ng/kg																
PCB-29	ng/kg																
PCB-3	ng/kg																
PCB-30	ng/kg																
PCB-31	ng/kg																
PCB-32	ng/kg																
PCB-34	ng/kg																
PCB-35	ng/kg																
PCB-36	ng/kg																
PCB-37	ng/kg																
PCB-3←	ng/kg																
PCB-39	ng/kg																
PCB-4	ng/kg																
PCB-40	ng/kg																
PCB-41/64/71/72	ng/kg																
PCB-42/59	ng/kg																
PCB-43/49	ng/kg																
PCB-44	ng/kg																
PCB-45	ng/kg																
PCB-46	ng/kg																
PCB-47	ng/kg																
PCB-4← /75	ng/kg																
PCB-5	ng/kg																
PCB-50	ng/kg																
PCB-51	ng/kg																
PCB-52/69	ng/kg																
PCB-53	ng/kg																

TDEOH FT┼ 1
FLVK TLVV XH AQDO \ WLFDO RHV X OWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 52 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
PCB-54	ng/kg																
PCB-55	ng/kg																
PCB-56/60	ng/kg																
PCB-57	ng/kg																
PCB-5←	ng/kg																
PCB-6	ng/kg																
PCB-61/70	ng/kg																
PCB-62	ng/kg																
PCB-63	ng/kg																
PCB-65	ng/kg																
PCB-66/76	ng/kg																
PCB-67	ng/kg																
PCB-6←	ng/kg																
PCB-7	ng/kg																
PCB-73	ng/kg																
PCB-74	ng/kg																
PCB-77	ng/kg																
PCB-7←	ng/kg																
PCB-79	ng/kg																
PCB-←	ng/kg																
PCB-← 0	ng/kg																
PCB-← 1	ng/kg																
PCB-← 2	ng/kg																
PCB-← 3/112	ng/kg																
PCB-← 4/92	ng/kg																
PCB-← 5/116	ng/kg																
PCB-← 6	ng/kg																
PCB-← 7/117/125	ng/kg																
PCB-← ← /91	ng/kg																
PCB-← 9	ng/kg																
PCB-9	ng/kg																
PCB-90/101	ng/kg																
PCB-93	ng/kg																
PCB-94	ng/kg																
PCB-95	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 53 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
PCB-96	ng/kg																
PCB-97	ng/kg																
PCB-9← /102	ng/kg																
PCB-99	ng/kg																
PCBC - Toxicity Equivalent	ng/kg																
Total DiCB	ng/kg																
Total HpCB	ng/kg																
Total HxCB	ng/kg																
Total MoCB	ng/kg																
Total NoCB	ng/kg																
Total OcCB	ng/kg																
TRWDO PC% HRPRORJ XHV	ng/kg																
Total PeCB	ng/kg																
Total TeCB	ng/kg																
Total TrCB	ng/kg																
1,2,3,4,6,7,← ,9-Octachlorodibenzofuran	ng/kg																
1,2,3,4,6,7,← ,9-Octachlorodibenzo-p-dioxin	ng/kg																
1,2,3,4,6,7,← -Heptachlorodibenzofuran	ng/kg																
1,2,3,4,6,7,← -Heptachlorodibenzo-p-dioxin	ng/kg																
1,2,3,4,7,← ,9-Heptachlorodibenzofuran	ng/kg																
1,2,3,4,7,← -Hexachlorodibenzofuran	ng/kg																
1,2,3,4,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,6,7,← -Hexachlorodibenzofuran	ng/kg																

TDEOH FT┼ 1
FLVK TLVVXH AQDO \ WLFDO RHVXOWV
KHGG \ MLOO, WLQGKDP, MDLQH
PDJH 54 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
1,2,3,6,7,← -Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzofuran	ng/kg																
1,2,3,7,← ,9-Hexachlorodibenzo-p-dioxin	ng/kg																
1,2,3,7,← -Pentachlorodibenzofuran	ng/kg																
1,2,3,7,← -Pentachlorodibenzo-p-dioxin	ng/kg																
2,3,4,6,7,← -Hexachlorodibenzofuran	ng/kg																
2,3,4,7,← -Pentachlorodibenzofuran	ng/kg																
2,3,7,← -Tetrachlorodibenzofuran	ng/kg																
2,3,7,← -Tetrachlorodibenzo-p-dioxin	ng/kg																
DLR [LQ] FXUDQ┼ TR [ng/kg																	
ETXLYDOHQW	ng/kg																
Heptachlorodibenzofuran (total)	ng/kg																
Heptachlorodibenzo-p-dioxin (total)	ng/kg																
Hexachlorodibenzofuran (total)	ng/kg																
Hexachlorodibenzo-p-dioxin (total)	ng/kg																
Pentachlorodibenzofuran (total)	ng/kg																
Pentachlorodibenzo-p-dioxin (total)	ng/kg																
Tetrachlorodibenzo(p)dioxin (total)	ng/kg																
Tetrachlorodibenzofuran (total)	ng/kg																
MHWDOV DQG C \ DQLGH																	

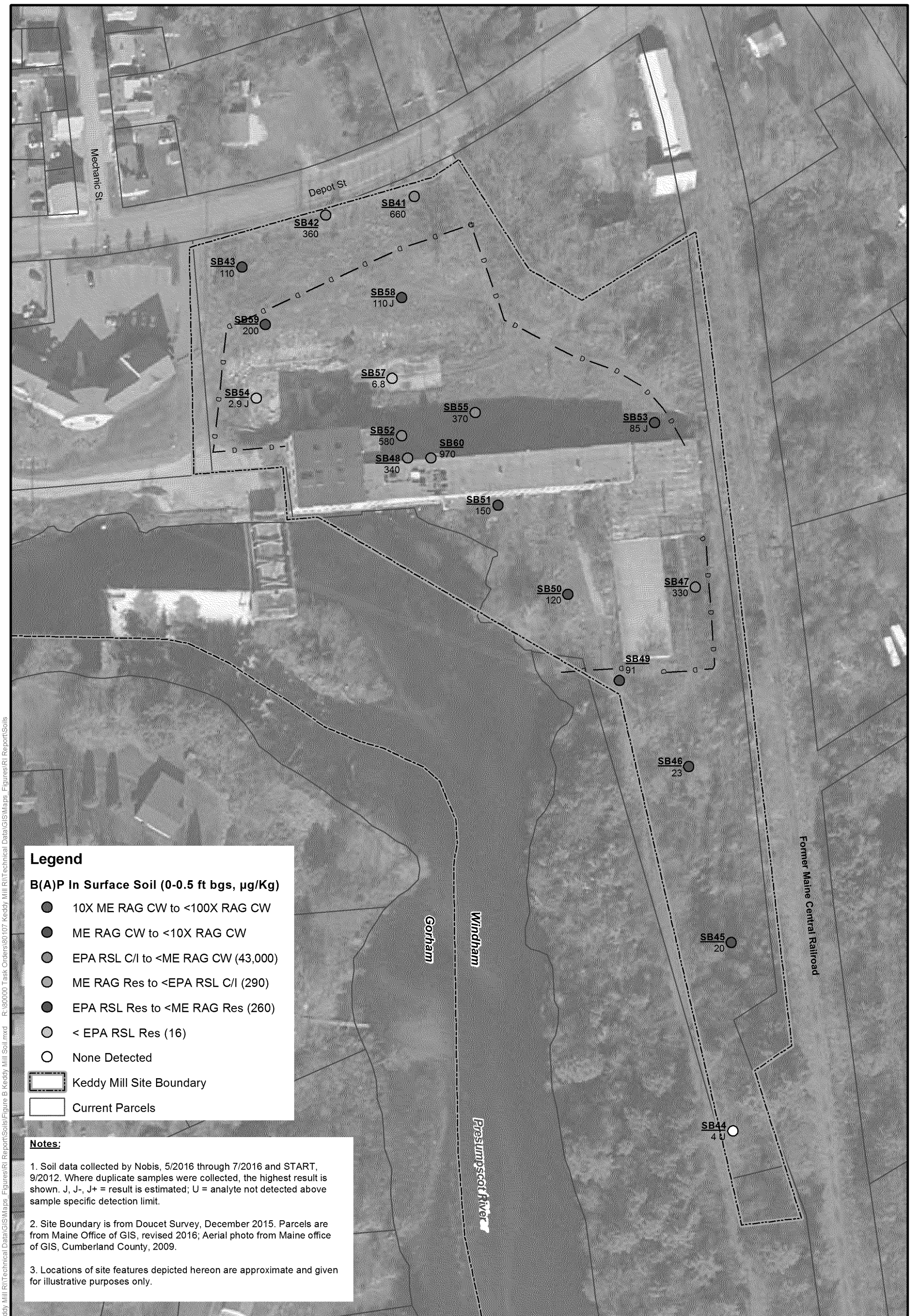
TDEOH FT┼ 1
FLVK TLVV X H A QDO \ WLFDO RHV X OWV
KHGG \ MLOO, WL QGKDP, MDL QH
PDJH 55 RI 55

SDPSOH LRFDWLRQ		Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach	Upper Reach
SDPSOH DDWH		10/30/15	10/30/15	10/30/15	10/30/15	10/30/15	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/20/16	09/21/16
SDPSOH DHSWK ♂ IW□																	
SDPSOH T \ SH		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SDPSOH ID	**UQLWV**	KM-UR-FOSB-0-01-151030	KM-UR-FWFF-0-07-151030	KM-UR-FWPS-0-06-151030	KM-UR-FWSB-0-0← -151030	KM-UR-SB-0-01-151030	KM-UR-FFSB-0-09-160920	KM-UR-FFSB-0-10-160920	KM-UR-FFSB-0-11-160920	KM-UR-FFSB-1-09-160920	KM-UR-FOSB-0-09-160920	KM-UR-FOSB-0-10-160920	KM-UR-FOSB-0-11-160920	KM-UR-FWFF-0-13-160920	KM-UR-FWFF-0-14-160920	KM-UR-FWFF-0-15-160920	KM-UR-FWFF-0-12-160921
Aluminum	mg/kg																
Antimony	mg/kg																
Arsenic	mg/kg																U
Barium	mg/kg																
Beryllium	mg/kg																
Cadmium	mg/kg																
Calcium	mg/kg																J E%
Chromium	mg/kg																
Cobalt	mg/kg																
Copper	mg/kg																
Iron	mg/kg																
Lead	mg/kg																0.69 U
Magnesium	mg/kg																
Manganese	mg/kg																
Mercury	mg/kg																
Nickel	mg/kg																
Potassium	mg/kg																
Selenium	mg/kg																
Silver	mg/kg																0.69 U
Sodium	mg/kg																E%
Thallium	mg/kg																
Vanadium	mg/kg																
= inc	mg/kg																E%

See Table AC-1 for Acronyms, Abbreviations, and Data Qualifiers

Nobis Engineering, Inc.

APPENDI; BBBBC



Notes:

1. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200

Feet

1 inch = 100 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com

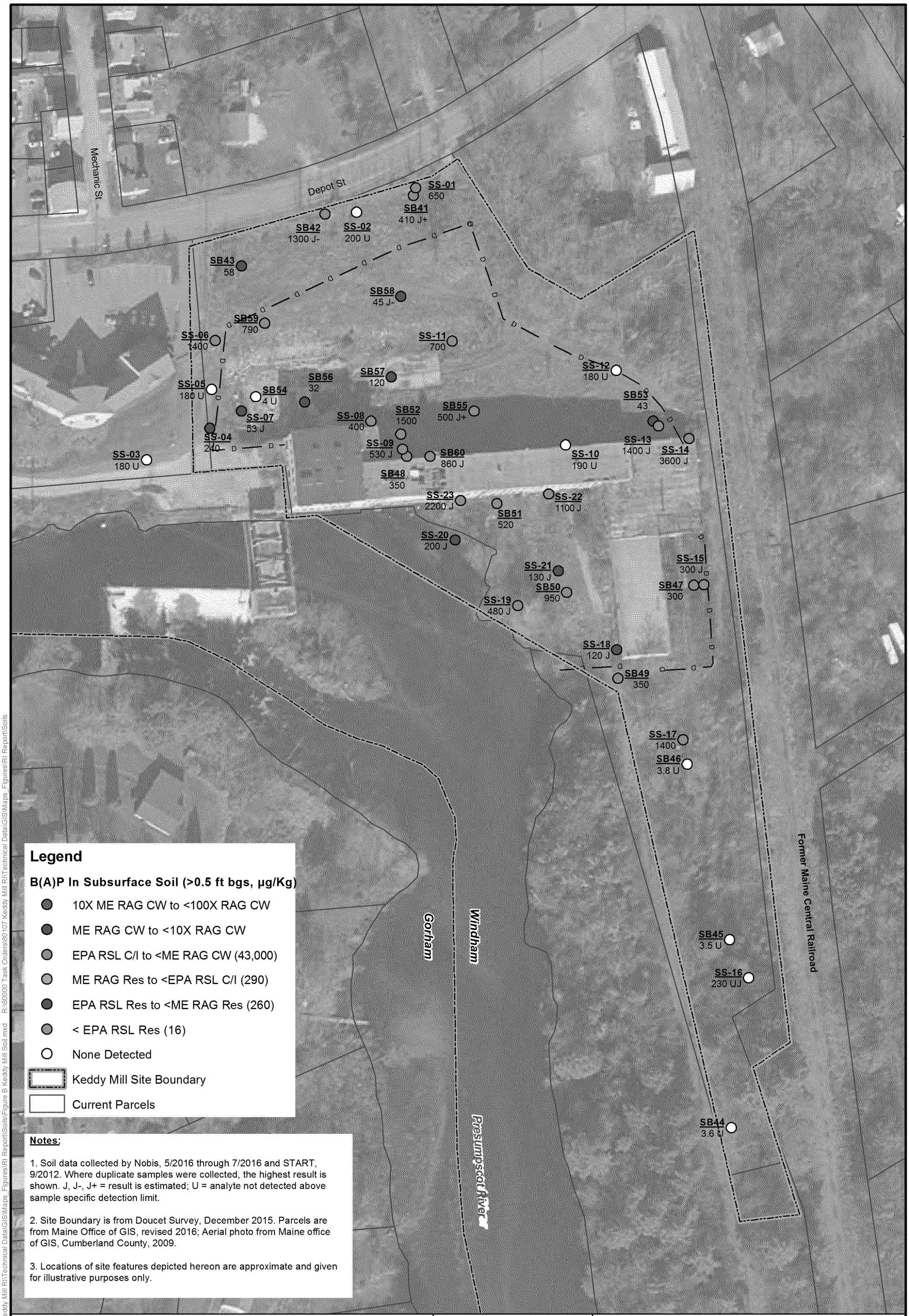
Client-Focused, Employee-Owned

FIGURE 1

BENZO(A)PYRENE IN SURFACE SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure B Keddy Mill Soil.mxd R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils



Notes:

1. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200

Feet

1 inch = 100 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com

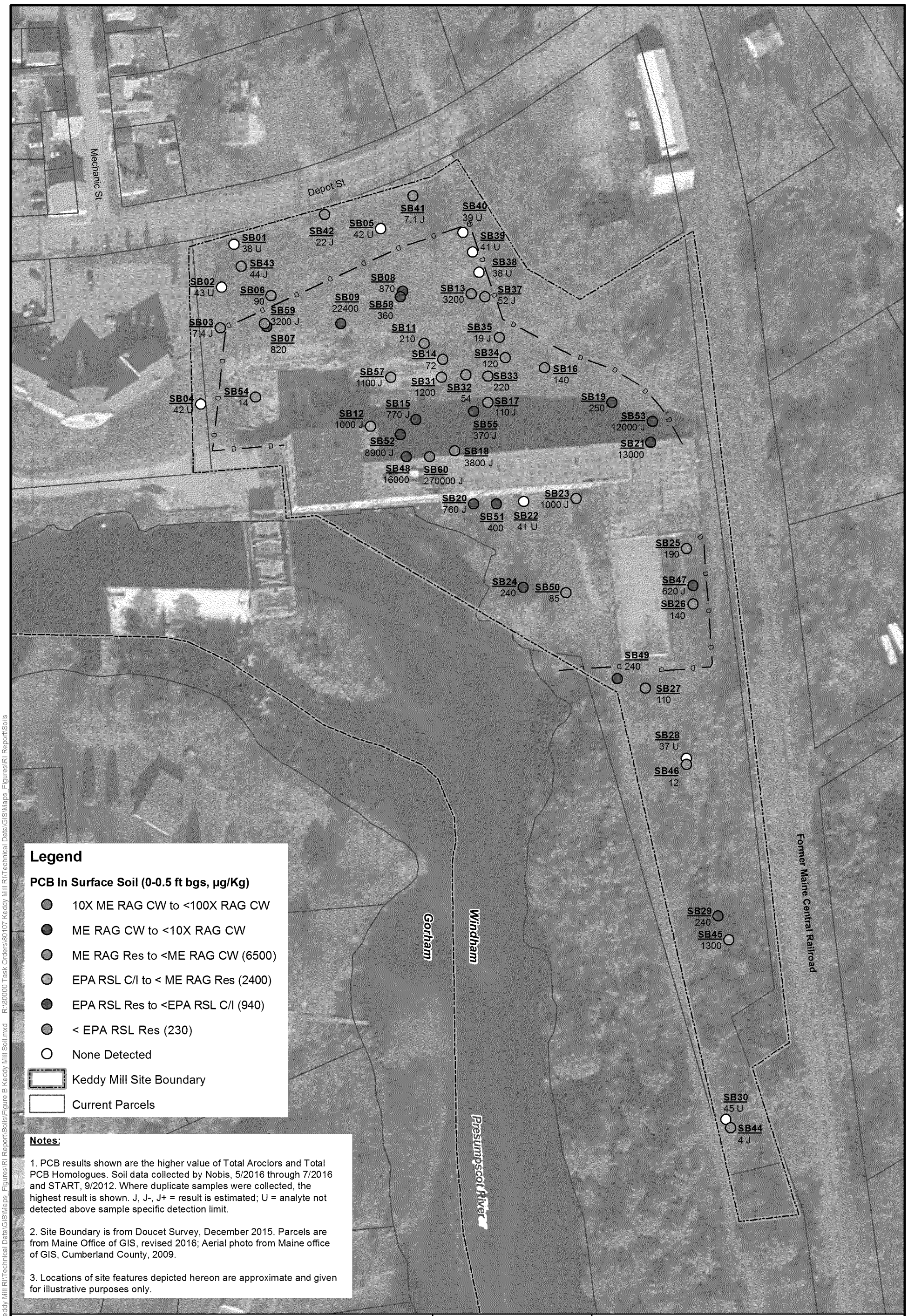
Client-Focused, Employee-Owned

FIGURE 2

BENZO(A)PYRENE IN SUBSURFACE SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure B Keddy Mill Soil.mxd R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils



Notes:

1. PCB results shown are the higher value of Total Aroclors and Total PCB Homologues. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200
Feet
1 inch = 100 feet

3

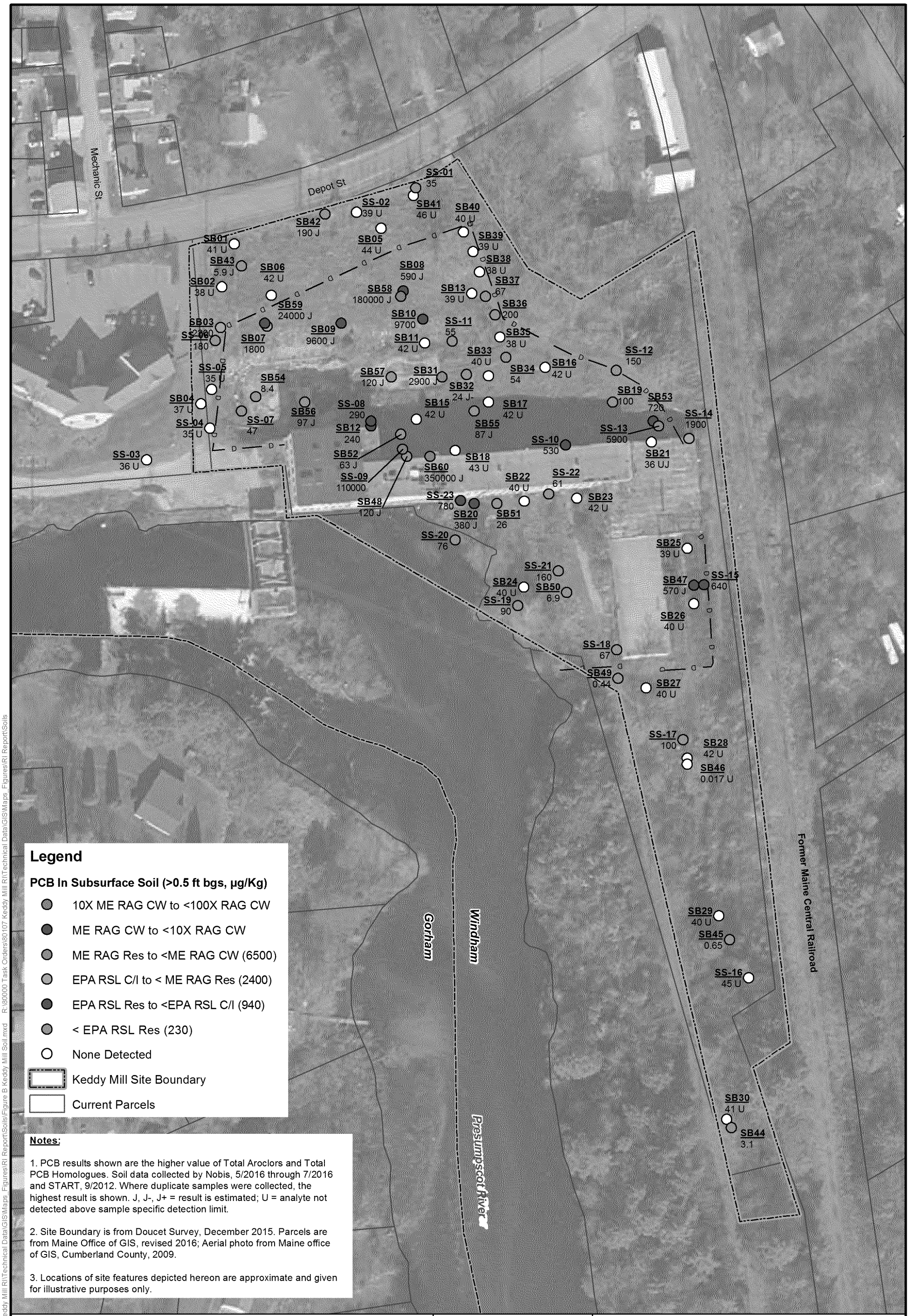
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE 3

PCB IN SURFACE SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure B Keddy Mill Soil.mxd R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils



Notes:

1. PCB results shown are the higher value of Total Aroclors and Total PCB Homologues. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200

Feet

1 inch = 100 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com

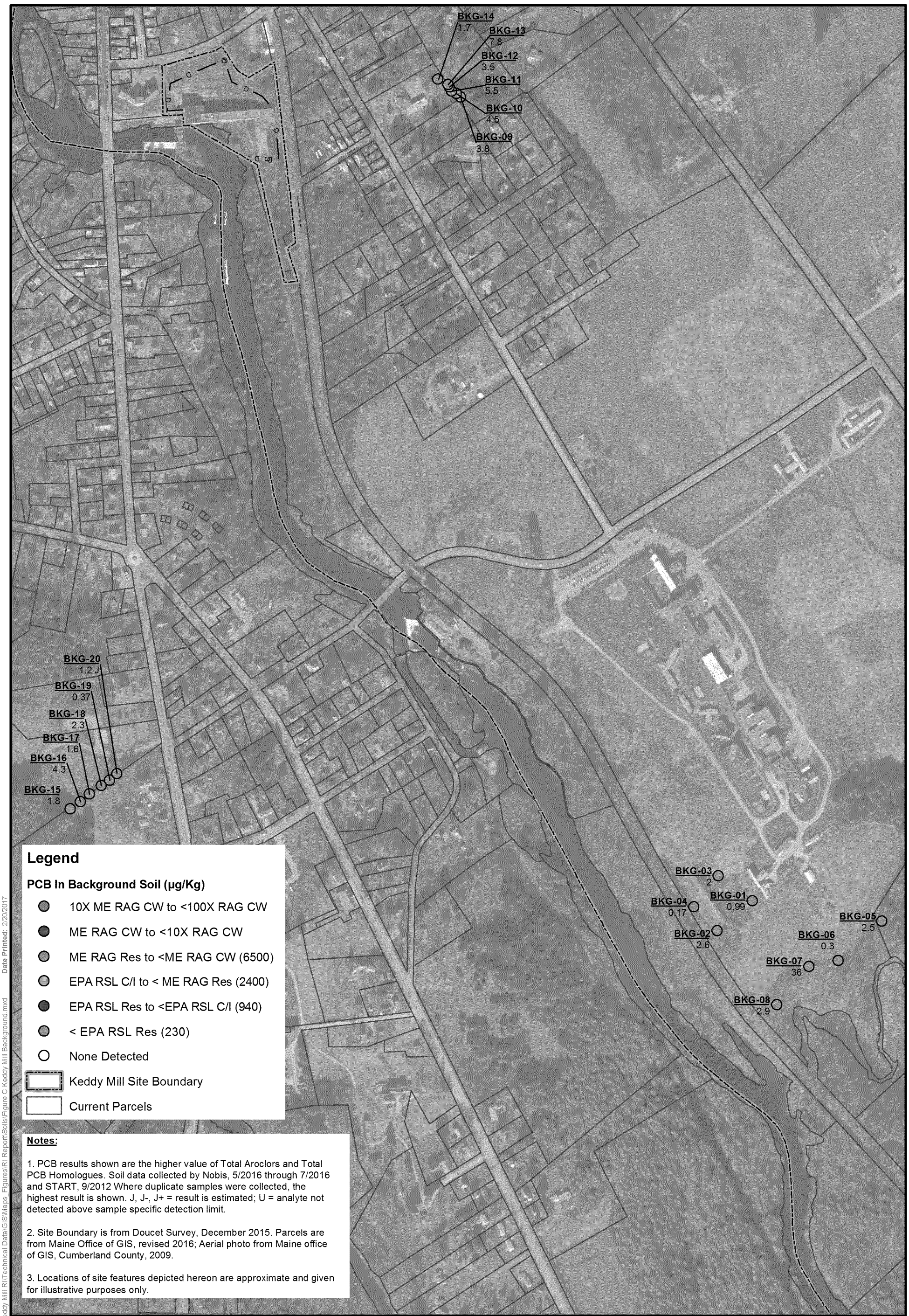
Client-Focused, Employee-Owned

FIGURE 4

PCB IN SUBSURFACE SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure B Keddy Mill Soil.mxd R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils



Notes:

1. PCB results shown are the higher value of Total Aroclors and Total PCB Homologues. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012 Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 225 450 900

Feet

1 inch = 450 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com

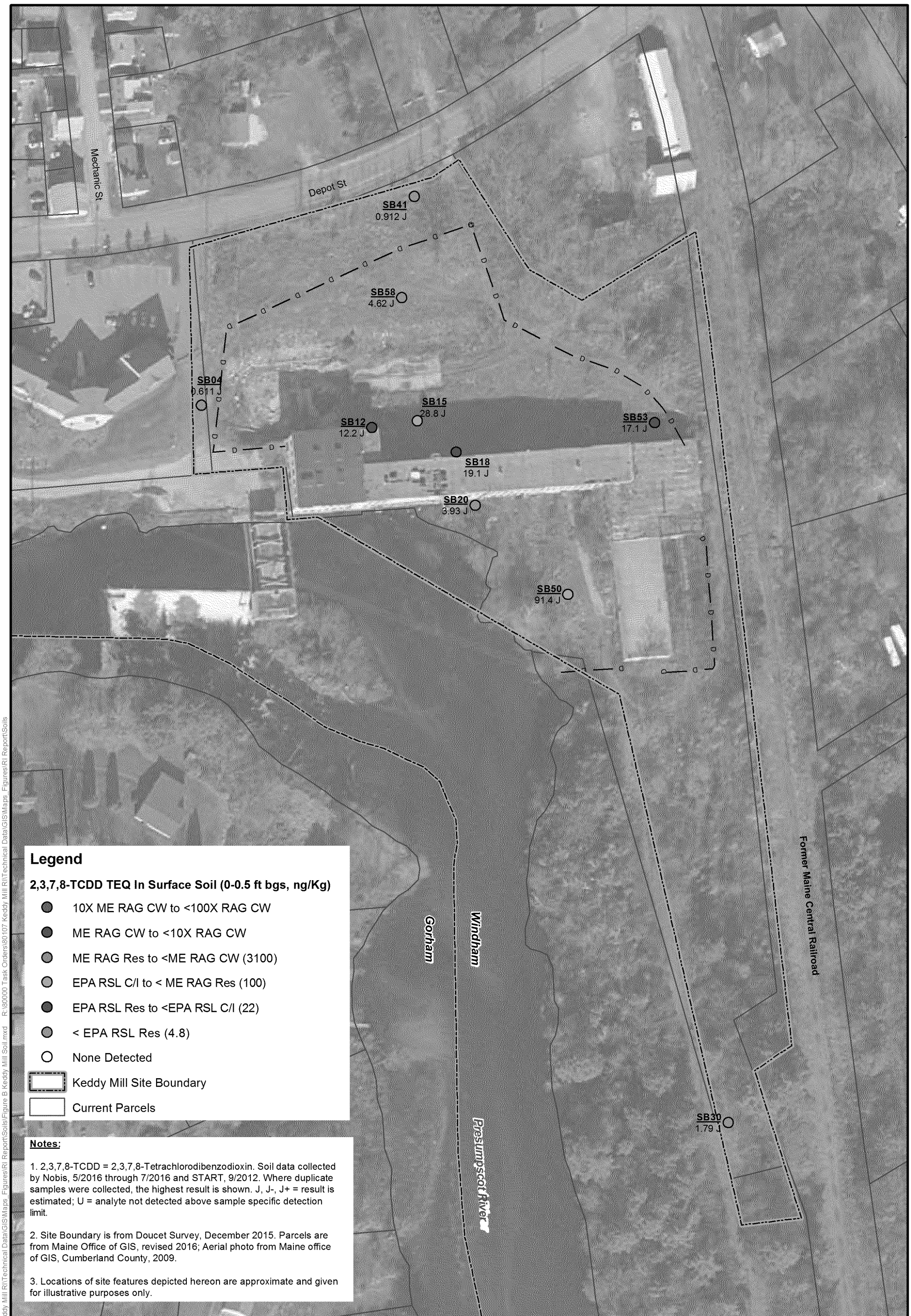
Client-Focused, Employee-Owned

FIGURE 5

PCB IN BACKGROUND SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure C Keddy Mill Background.mxd Date Printed: 2/20/2017



Notes:

1. 2,3,7,8-TCDD = 2,3,7,8-Tetrachlorodibenzodioxin. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200
Feet
1 inch = 100 feet

3

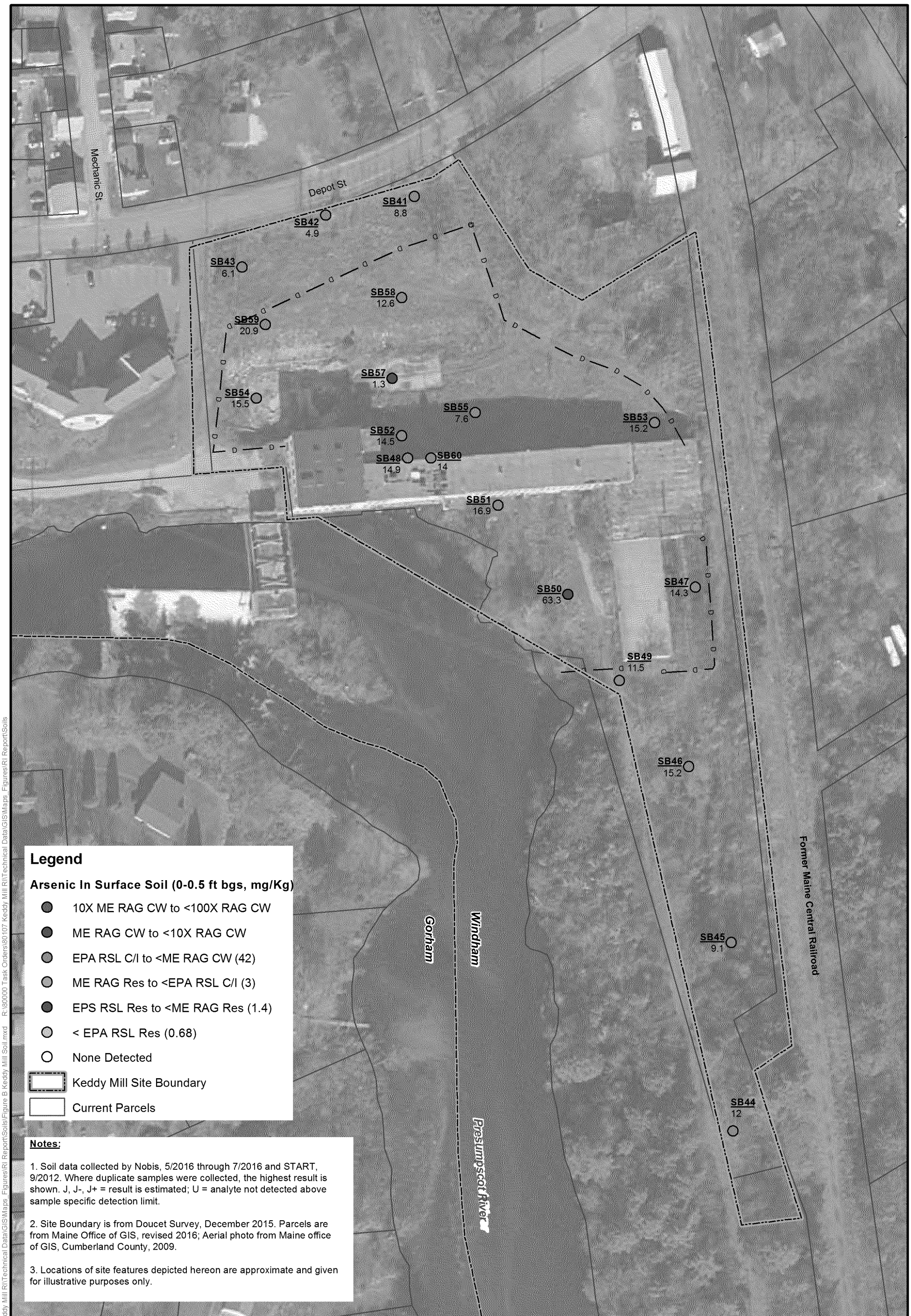
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE 6

2,3,7,8-TCDD TEQ IN SURFACE SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure B Keddy Mill Soil.mxd R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils



Notes:

1. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200

Feet

1 inch = 100 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com

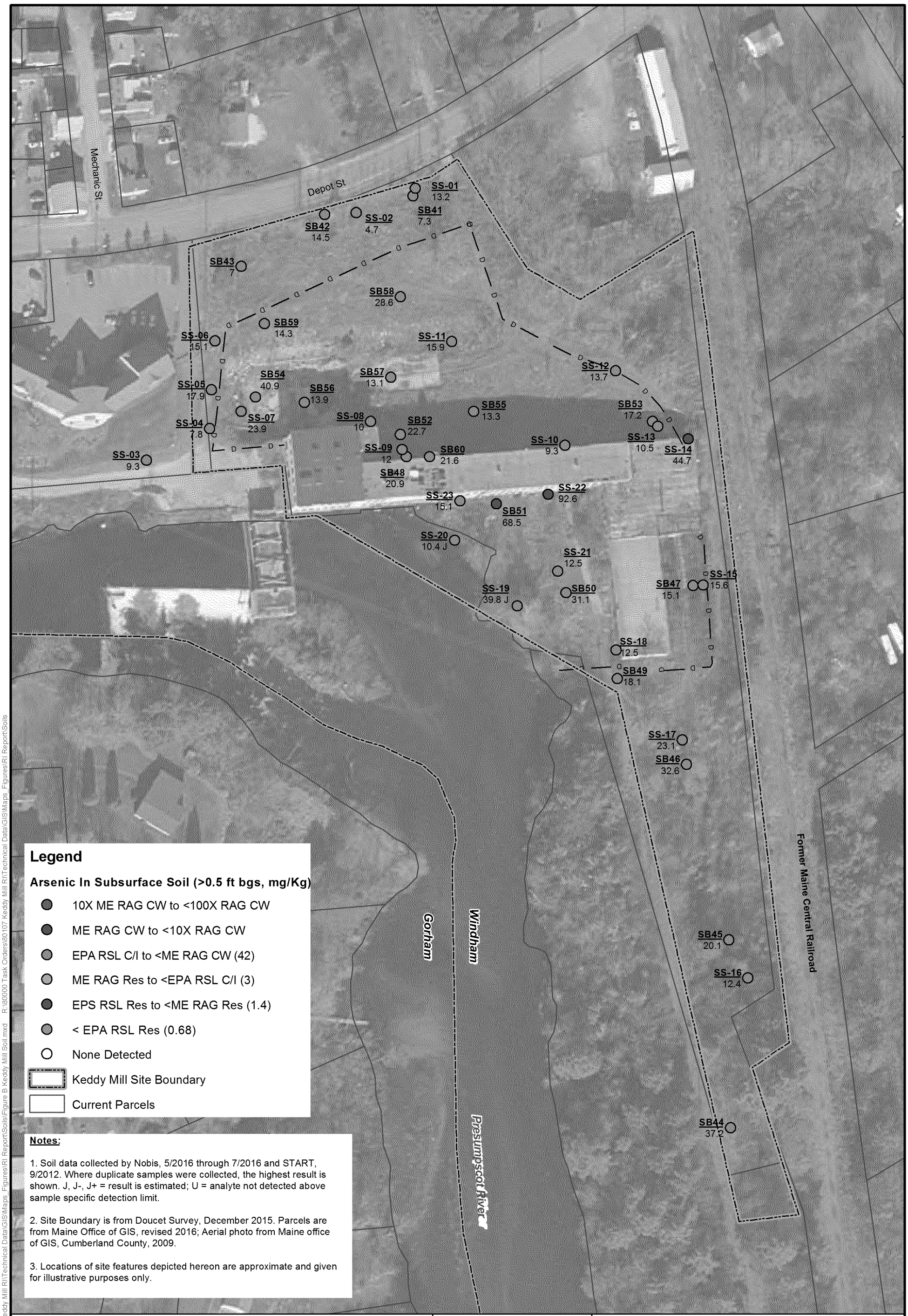
Client-Focused, Employee-Owned

FIGURE 7

ARSENIC IN SURFACE SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure B Keddy Mill Soil.mxd R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils



Notes:

1. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200

Feet

1 inch = 100 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com

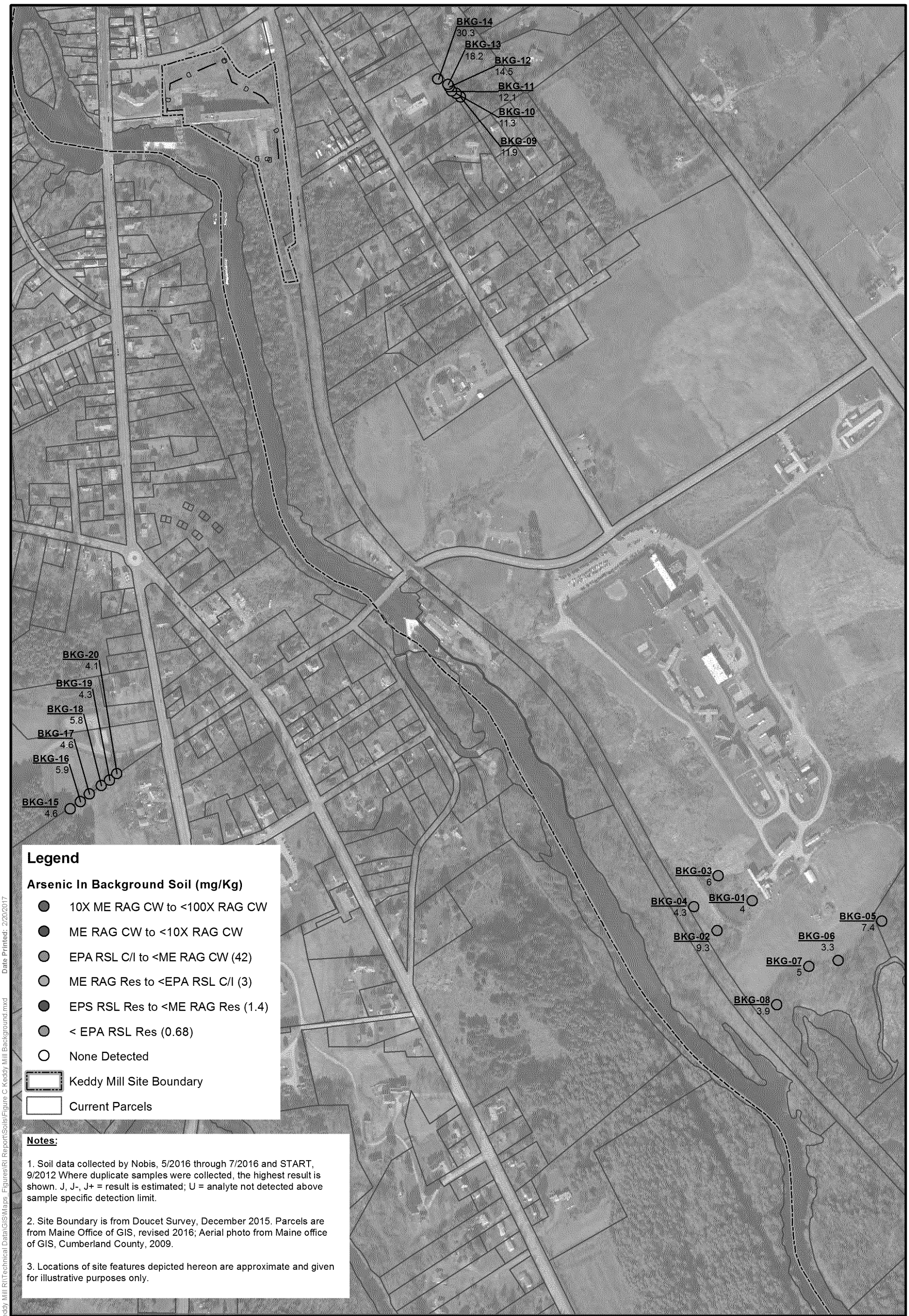
Client-Focused, Employee-Owned

FIGURE 8

ARSENIC IN SUBSURFACE SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure B Keddy Mill Soil.mxd R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils



Notes:

1. Soil data collected by Nobis, 5/2016 through 7/2016 and START, 9/2012 Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 225 450 900

Feet

1 inch = 450 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com

Client-Focused, Employee-Owned

FIGURE 9

ARSENIC IN BACKGROUND SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure C Keddy Mill Background.mxd Date Printed: 2/20/2017

Notes:

1. PFOA = Perfluorooctanoic acid; PFOS = Perfluorooctanesulfonic acid. PFOA and PFOS soil samples collected by Nobis, 10/2016. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200
Feet
1 inch = 100 feet

3

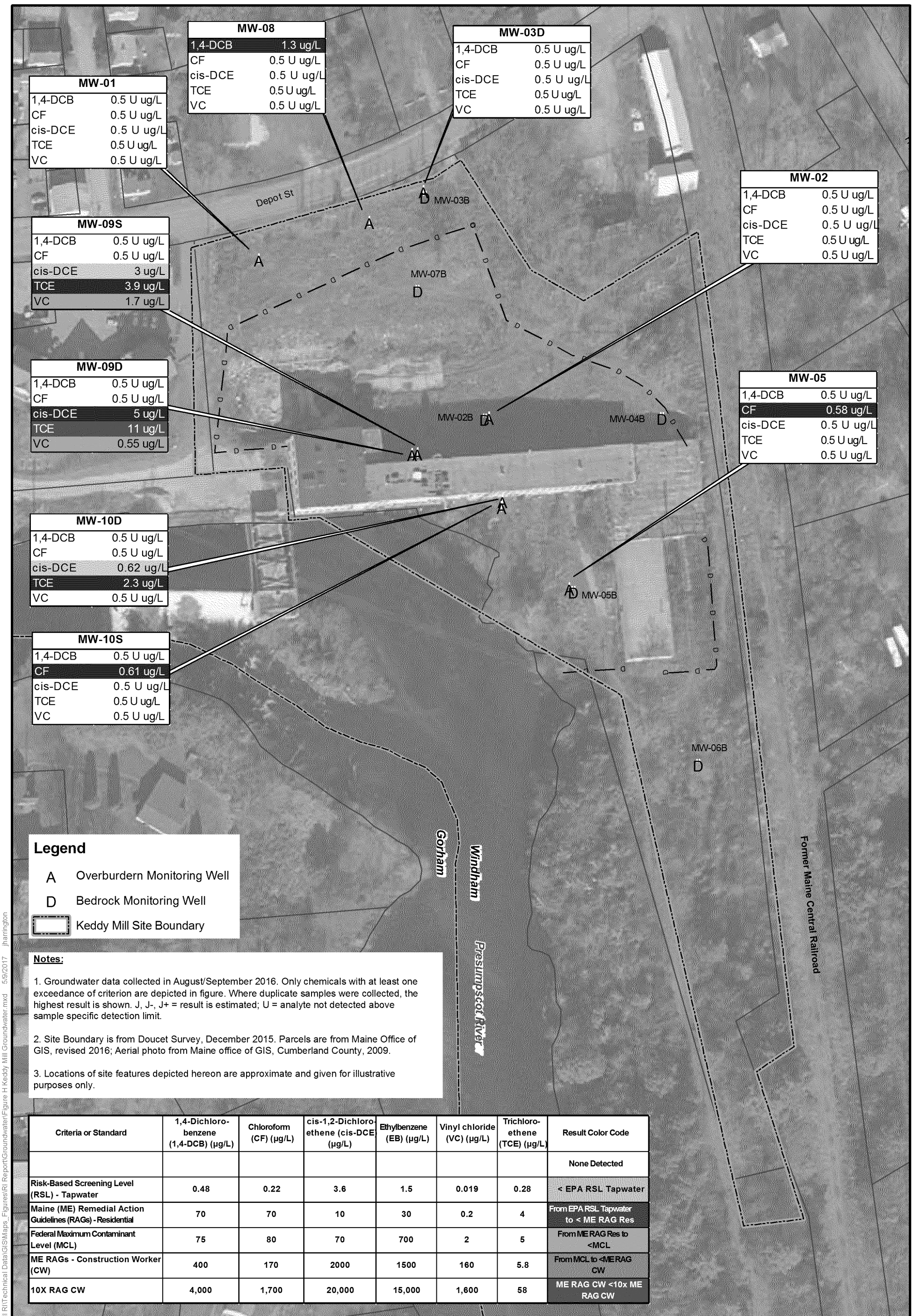
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE 10

PFOA/PFOS IN SURFACE SOIL
KEDDY MILL - REMEDIAL INVESTIGATION
7 DEPOT STREET
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: FEBRUARY 2016

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils\Figure B Keddy Mill Soil.mxd R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Soils



Notes:

1. Groundwater data collected in August/September 2016. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	1,4-Dichloro-benzene (1,4-DCB) (µg/L)	Chloroform (CF) (µg/L)	cis-1,2-Dichloro-ethene (cis-DCE) (µg/L)	Ethylbenzene (EB) (µg/L)	Vinyl chloride (VC) (µg/L)	Trichloro-ethene (TCE) (µg/L)	Result Color Code
							None Detected
Risk-Based Screening Level (RSL) - Tapwater	0.48	0.22	3.6	1.5	0.019	0.28	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	70	70	10	30	0.2	4	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	75	80	70	700	2	5	From ME RAG Res to <MCL
ME RAGs - Construction Worker (CW)	400	170	2000	1500	160	5.8	From MCL to <ME RAG CW
10X RAG CW	4,000	1,700	20,000	15,000	1,600	58	ME RAG CW <10x ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

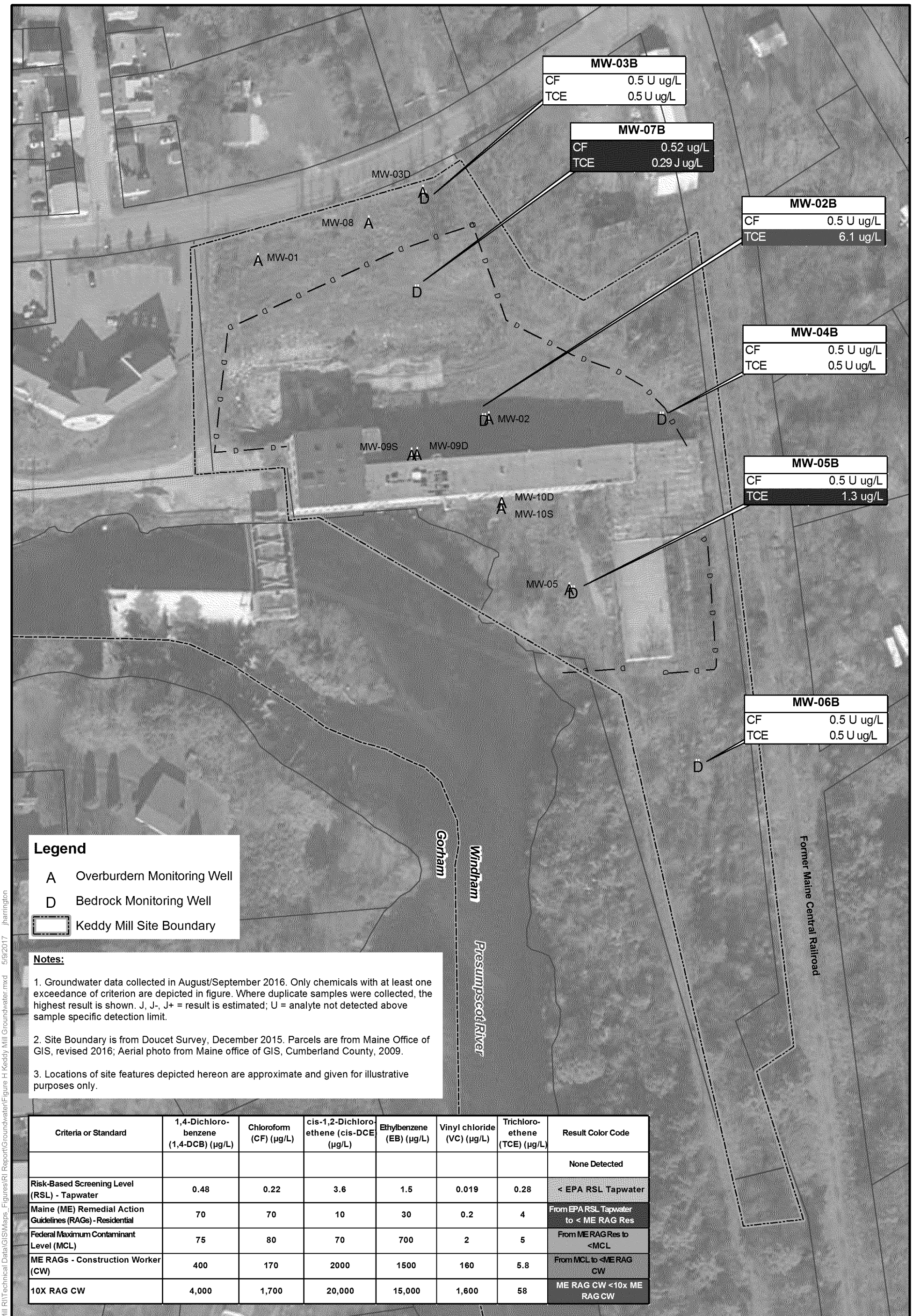
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-1

VOCs IN OVERBURDEN GROUNDWATER - ROUND 1
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/9/2017 jharrington



Notes:

1. Groundwater data collected in August/September 2016. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	1,4-Dichloro-benzene (1,4-DCB) (µg/L)	Chloroform (CF) (µg/L)	cis-1,2-Dichloro-ethene (cis-DCE) (µg/L)	Ethylbenzene (EB) (µg/L)	Vinyl chloride (VC) (µg/L)	Trichloro-ethene (TCE) (µg/L)	Result Color Code
							None Detected
Risk-Based Screening Level (RSL) - Tapwater	0.48	0.22	3.6	1.5	0.019	0.28	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	70	70	10	30	0.2	4	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	75	80	70	700	2	5	From ME RAG Res to <MCL
ME RAGs - Construction Worker (CW)	400	170	2000	1500	160	5.8	From MCL to <ME RAG CW
10X RAG CW	4,000	1,700	20,000	15,000	1,600	58	ME RAG CW <10x ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

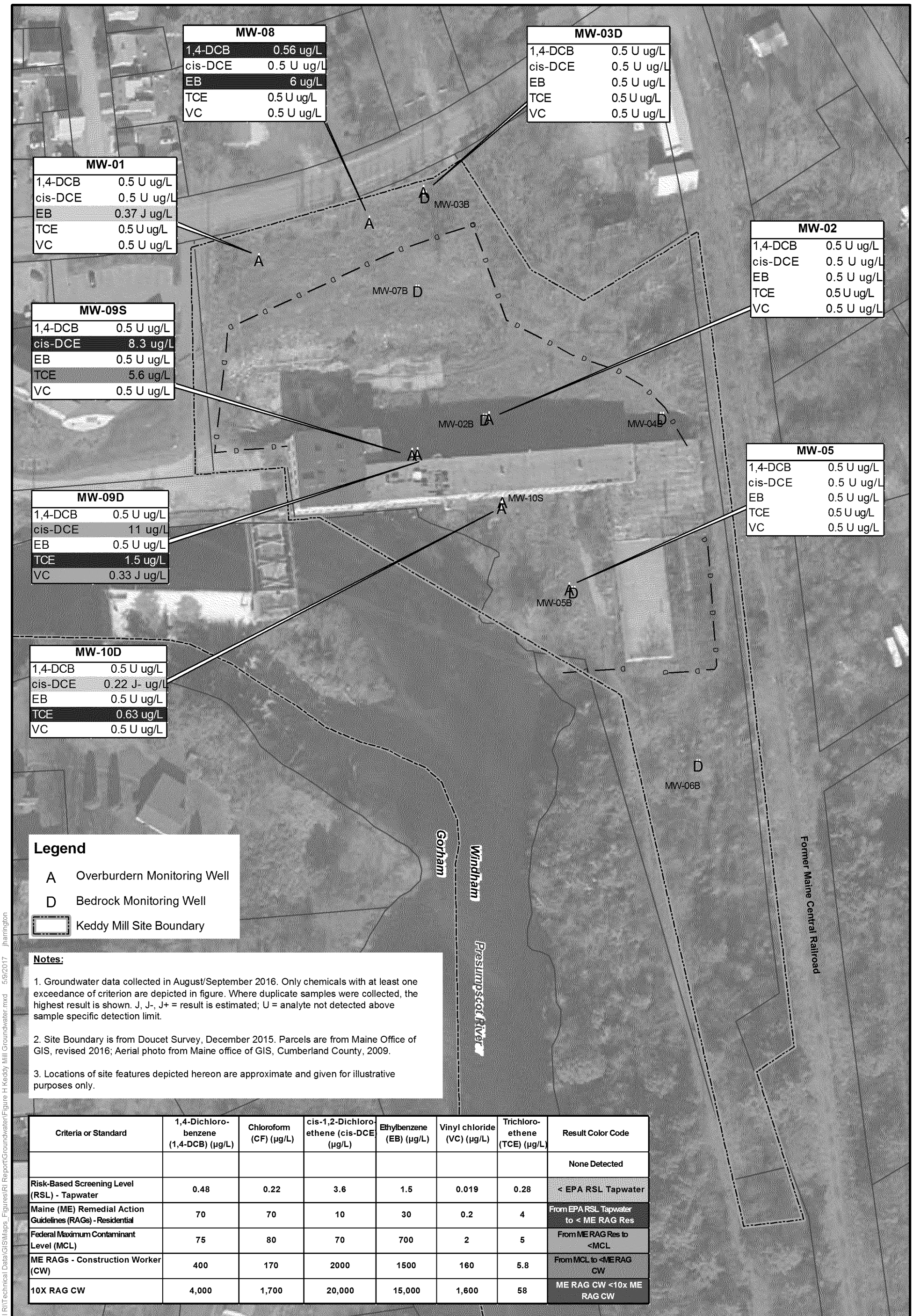
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-2

VOCs IN BEDROCK GROUNDWATER - ROUND 1
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/9/2017 jharrington



Criteria or Standard	1,4-Dichloro-benzene (1,4-DCB) (µg/L)	Chloroform (CF) (µg/L)	cis-1,2-Dichloro-ethene (cis-DCE) (µg/L)	Ethylbenzene (EB) (µg/L)	Vinyl chloride (VC) (µg/L)	Trichloro-ethene (TCE) (µg/L)	Result Color Code
							None Detected
Risk-Based Screening Level (RSL) - Tapwater	0.48	0.22	3.6	1.5	0.019	0.28	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	70	70	10	30	0.2	4	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	75	80	70	700	2	5	From ME RAG Res to <MCL
ME RAGs - Construction Worker (CW)	400	170	2000	1500	160	5.8	From MCL to <ME RAG CW
10X RAG CW	4,000	1,700	20,000	15,000	1,600	58	ME RAG CW <10x ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-3

VOCs IN OVERBURDEN GROUNDWATER
ROUND 2
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/9/2017 jharrington

Notes:

1. Groundwater data collected in August/September 2016. Only results exceeding EPA RSL Tapwater are shown.Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

0 50 100 200
Feet
1 inch = 100 feet

3

Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-4

SVOCs IN OVERBURDEN GROUNDWATER
ROUND 1
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/9/2017 jharrington

2-Methylnaphthalene	390 ug/L	> 10 x Highest Criterion (300 ug/L)
4-Methylphenol	5.8 J ug/L	> MeRagGwFeb2016_Residential (4 ug/L)
Acenaphthene	24 J ug/L	> MeRagGwFeb2016_CnstrWrkr (12 ug/L)
Anthracene	39 ug/L	> MeRagGwFeb2016_CnstrWrkr (20 ug/L)
Benzo(a)pyrene	15 J ug/L	> RSLnGwMclMay2016 (0.2 ug/L)
Bis(2-ethylhexyl)phthalate	7 J ug/L	> RSLnGwMclMay2016 (6 ug/L)
Chrysene	28 ug/L	> RSLnGwTapMay2016 (3.4 ug/L)
Dibenzofuran	14 J ug/L	> RSLnGwTapMay2016 (0.79 ug/L)
Fluorene	47 ug/L	> RSLnGwTapMay2016 (29 ug/L)
Naphthalene	140 ug/L	> 10 x Highest Criterion (100 ug/L)
Phenanthrene	190 ug/L	> MeRagGwFeb2016_CnstrWrkr (23 ug/L)
Pyrene	140 ug/L	> RSLnGwTapMay2016 (12 ug/L)

0 50 100 200
Feet
1 inch = 100 feet

3

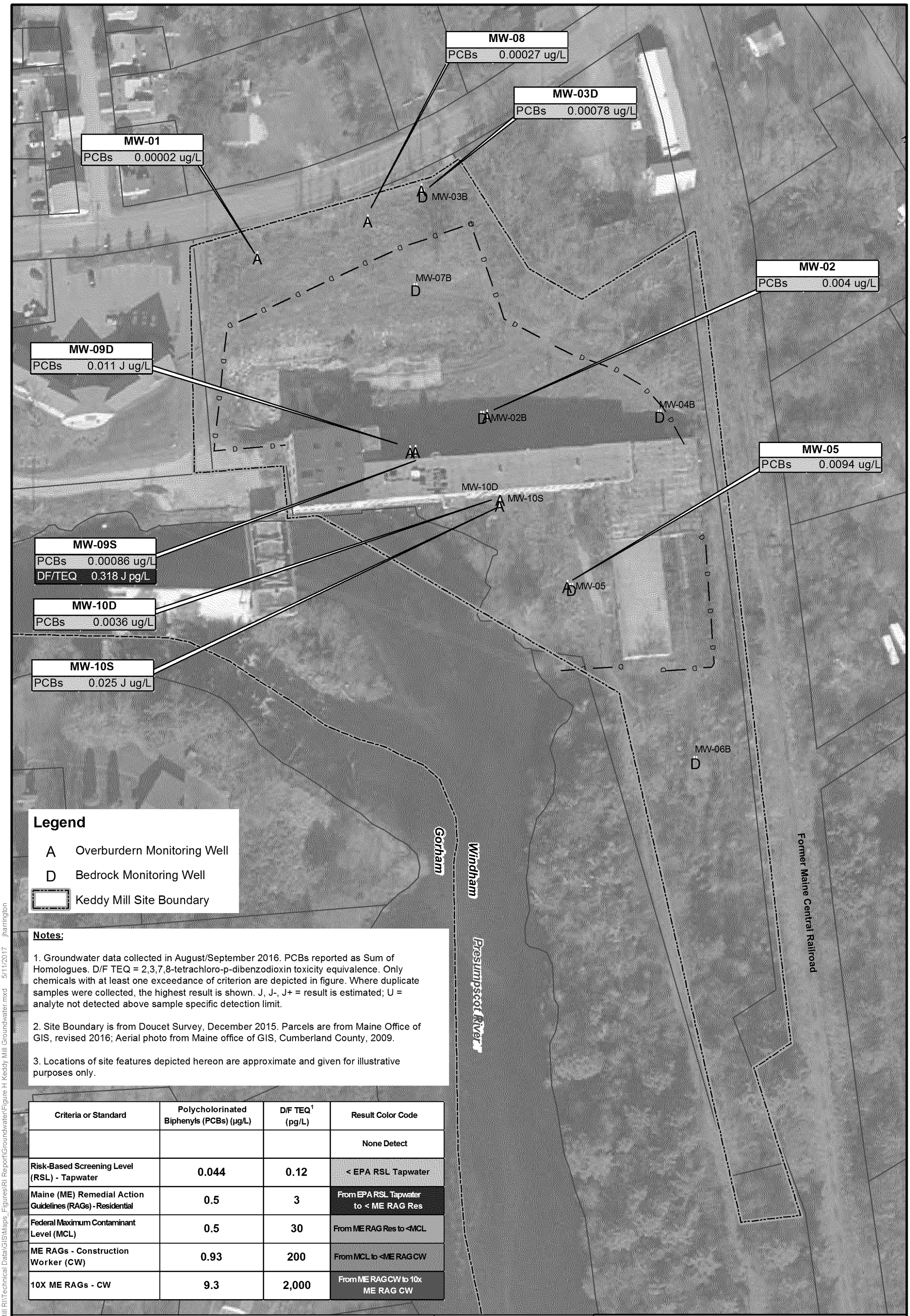
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-5

SVOCs IN OVERBURDEN GROUNDWATER
ROUND 2
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/9/2017 jharrington



Notes:

1. Groundwater data collected in August/September 2016. PCBs reported as Sum of Homologues. D/F TEQ = 2,3,7,8-tetrachloro-p-dibenzodioxin toxicity equivalence. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	Polycholorinated Biphenyls (PCBs) (µg/L)	D/F TEQ[1] (pg/L)	Result Color Code
			None Detect
Risk-Based Screening Level (RSL) - Tapwater	0.044	0.12	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	0.5	3	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	0.5	30	From ME RAG Res to <MCL
ME RAGs - Construction Worker (CW)	0.93	200	From MCL to <ME RAG CW
10X ME RAGs - CW	9.3	2,000	From ME RAG CW to 10x ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

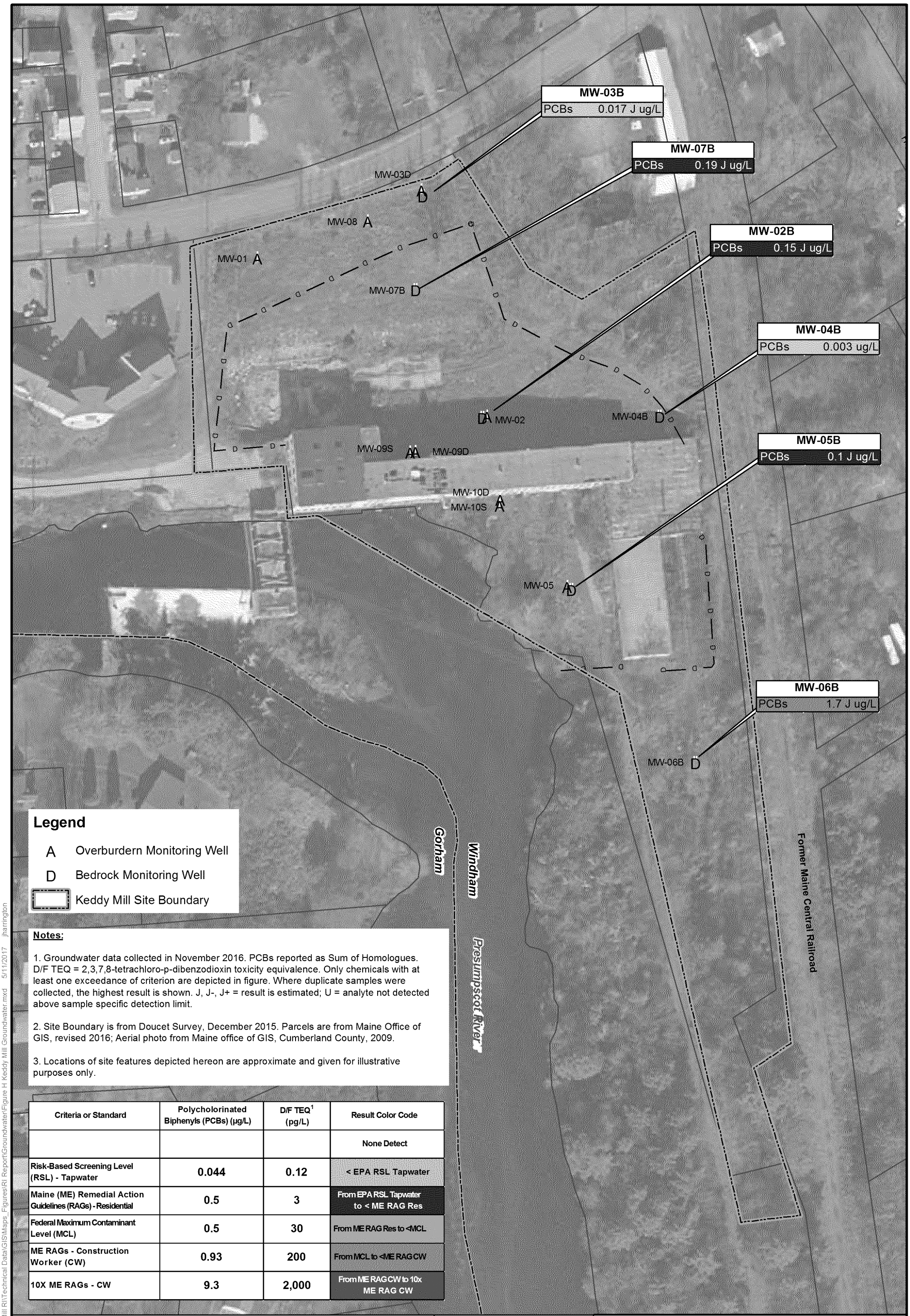
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-6

PCBs AND DIOXIN FURANS IN OVERBURDEN GROUNDWATER ROUND 1
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/11/2017 jharrington



Notes:

1. Groundwater data collected in November 2016. PCBs reported as Sum of Homologues. D/F TEQ = 2,3,7,8-tetrachloro-p-dibenzodioxin toxicity equivalence. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	Polycholorinated Biphenyls (PCBs) (µg/L)	D/F TEQ[1] (pg/L)	Result Color Code
			None Detect
Risk-Based Screening Level (RSL) - Tapwater	0.044	0.12	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	0.5	3	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	0.5	30	From ME RAG Res to <MCL
ME RAGs - Construction Worker (CW)	0.93	200	From MCL to <ME RAG CW
10X ME RAGs - CW	9.3	2,000	From ME RAG CW to 10x ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

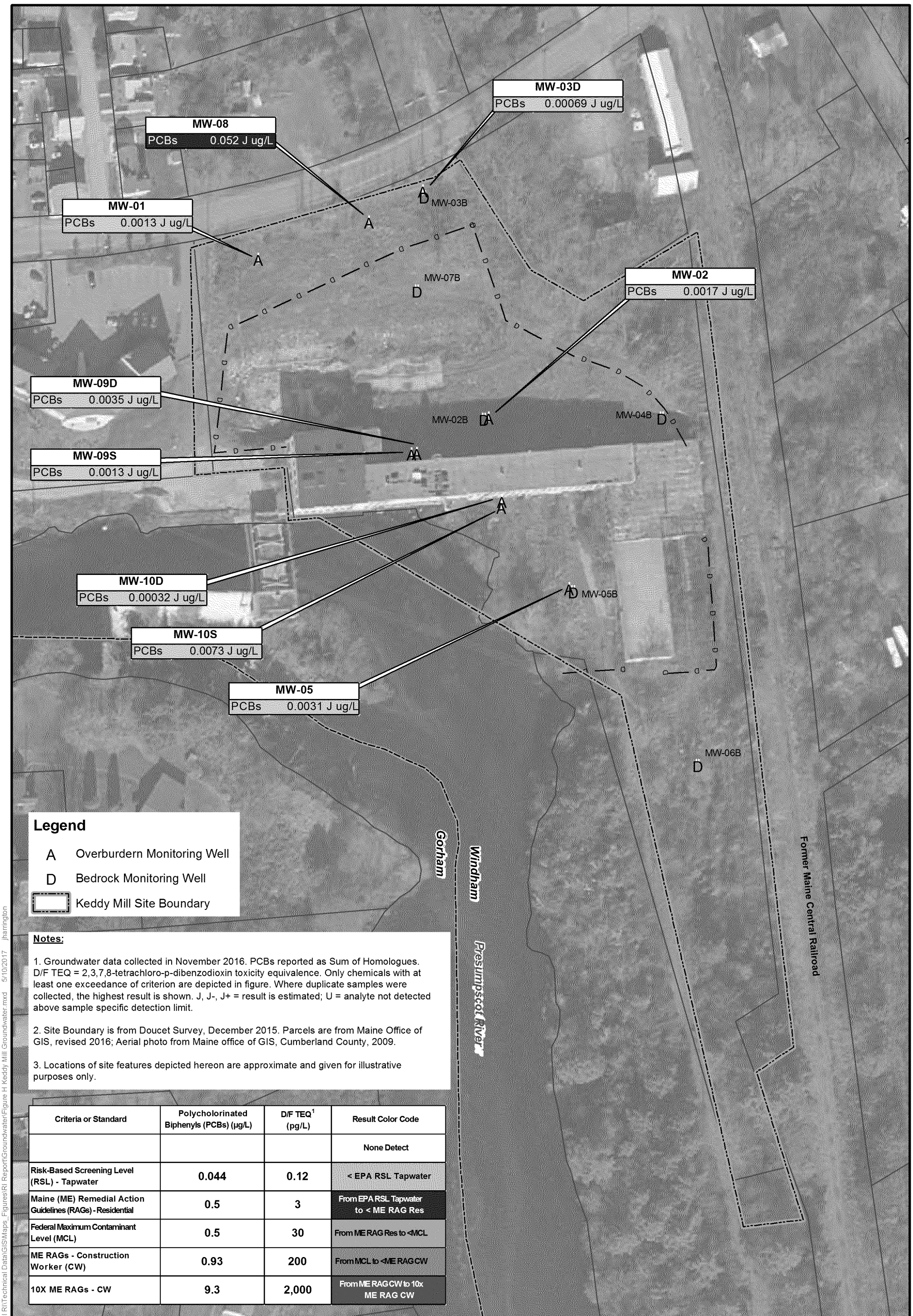
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-7

PCBs AND DIOXIN FURANS IN BEDROCK GROUNDWATER ROUND 1
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/11/2017 jharrington



Notes:

1. Groundwater data collected in November 2016. PCBs reported as Sum of Homologues. D/F TEQ = 2,3,7,8-tetrachloro-p-dibenzodioxin toxicity equivalence. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	Polycholorinated Biphenyls (PCBs) (µg/L)	D/F TEQ[1] (pg/L)	Result Color Code
			None Detect
Risk-Based Screening Level (RSL) - Tapwater	0.044	0.12	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	0.5	3	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	0.5	30	From ME RAG Res to <MCL
ME RAGs - Construction Worker (CW)	0.93	200	From MCL to <ME RAG CW
10X ME RAGs - CW	9.3	2,000	From ME RAG CW to 10x ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

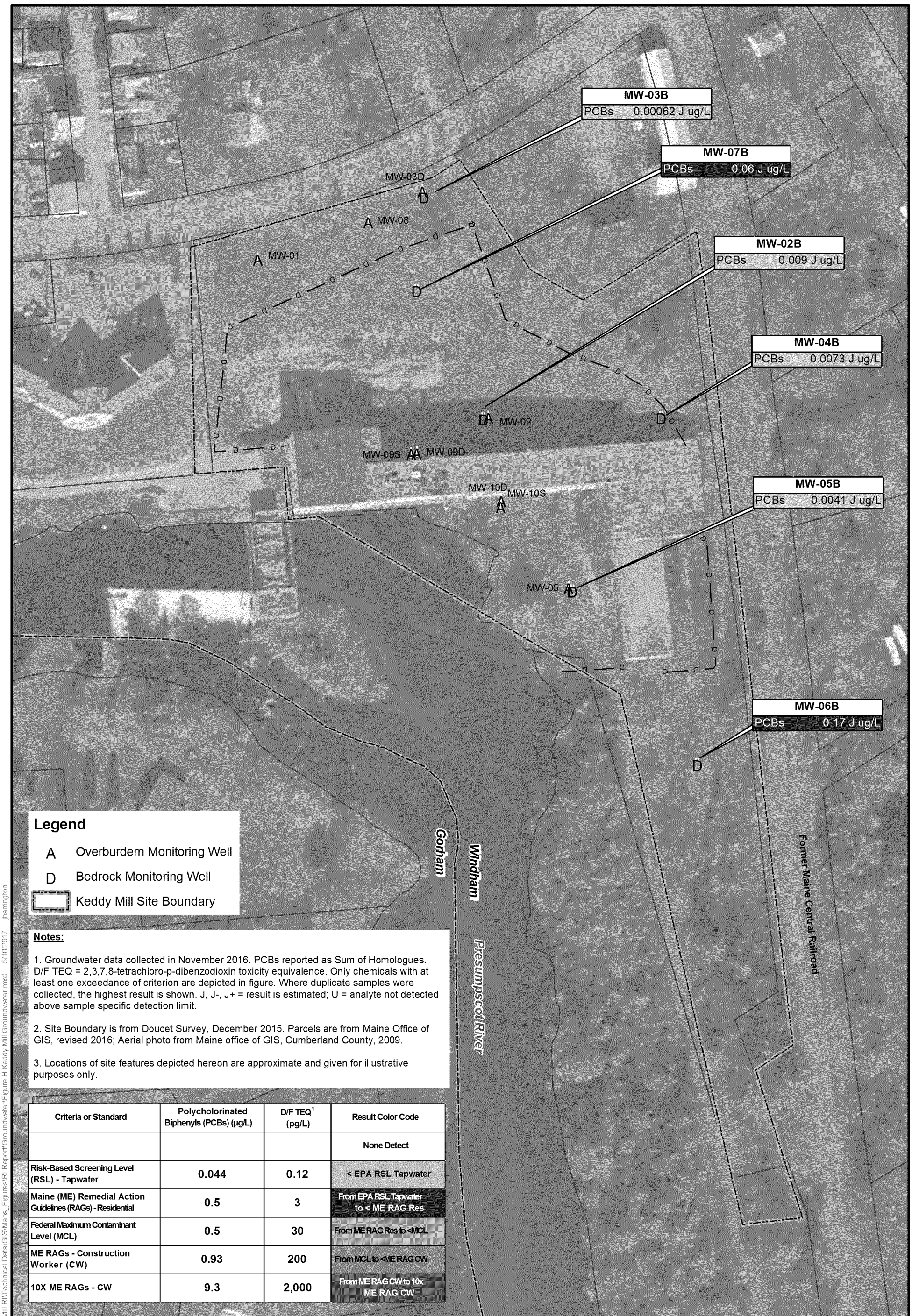
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-8

PCBs AND DIOXIN FURANS IN OVERBURDEN GROUNDWATER ROUND 2
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/10/2017 jharrington



Notes:

1. Groundwater data collected in November 2016. PCBs reported as Sum of Homologues. D/F TEQ = 2,3,7,8-tetrachloro-p-dibenzodioxin toxicity equivalence. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	Polycholorinated Biphenyls (PCBs) (µg/L)	D/F TEQ[1] (pg/L)	Result Color Code
			None Detect
Risk-Based Screening Level (RSL) - Tapwater	0.044	0.12	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	0.5	3	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	0.5	30	From ME RAG Res to <MCL
ME RAGs - Construction Worker (CW)	0.93	200	From MCL to <ME RAG CW
10X ME RAGs - CW	9.3	2,000	From ME RAG CW to 10x ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

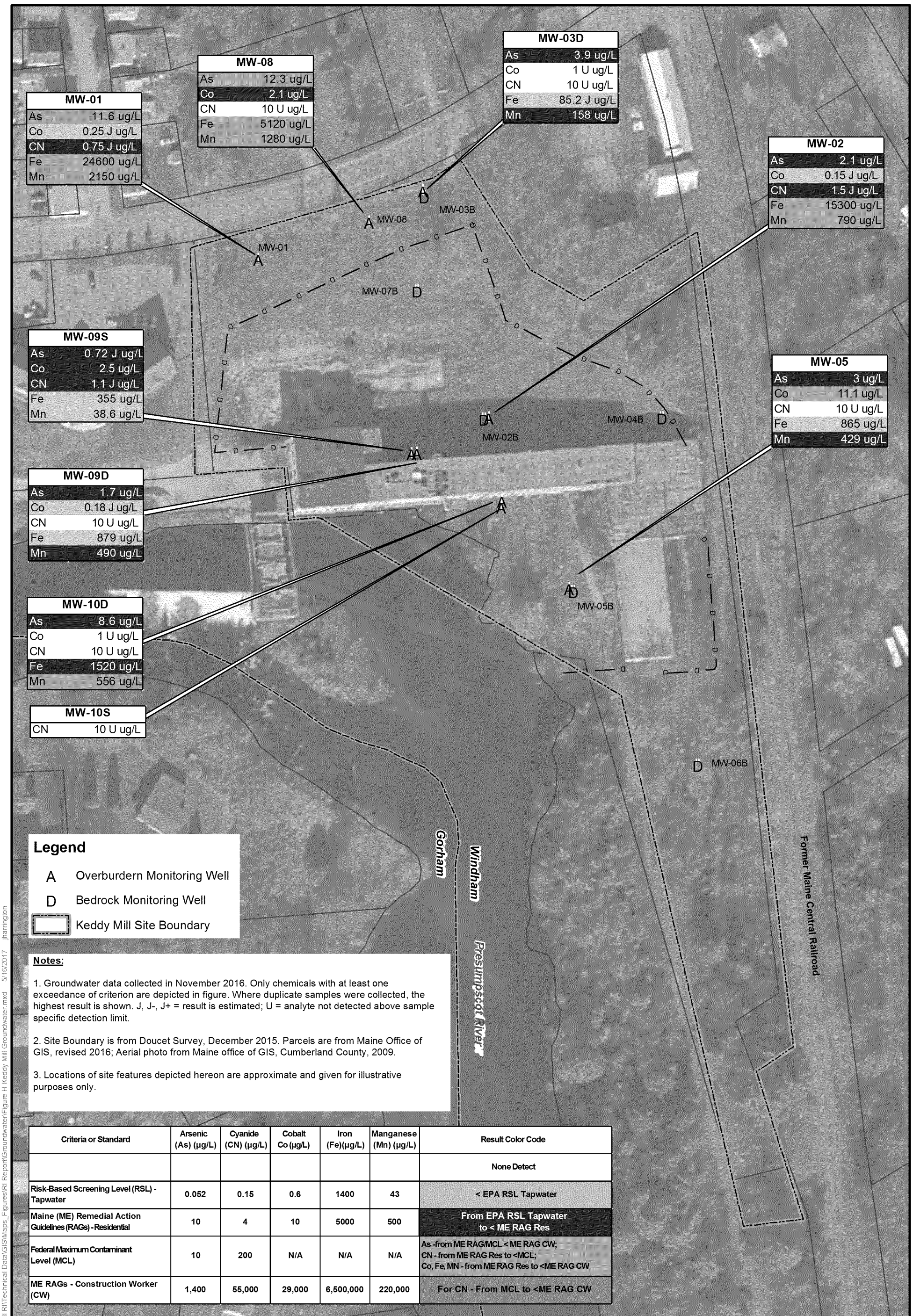
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-9

PCBs AND DIOXIN FURANS IN BEDROCK GROUNDWATER ROUND 2
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/10/2017 jharrington



Notes:

1. Groundwater data collected in November 2016. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	Arsenic (As) (µg/L)	Cyanide (CN) (µg/L)	Cobalt Co (µg/L)	Iron (Fe)(µg/L)	Manganese (Mn) (µg/L)	Result Color Code
						None Detect
Risk-Based Screening Level (RSL) - Tapwater	0.052	0.15	0.6	1400	43	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	10	4	10	5000	500	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	10	200	N/A	N/A	N/A	As -from ME RAG/MCL < ME RAG CW; CN - from ME RAG Res to <MCL; Co, Fe, MN - from ME RAG Res to <ME RAG CW
ME RAGs - Construction Worker (CW)	1,400	55,000	29,000	6,500,000	220,000	For CN - From MCL to <ME RAG CW

0 50 100 200

Feet

1 inch = 100 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com

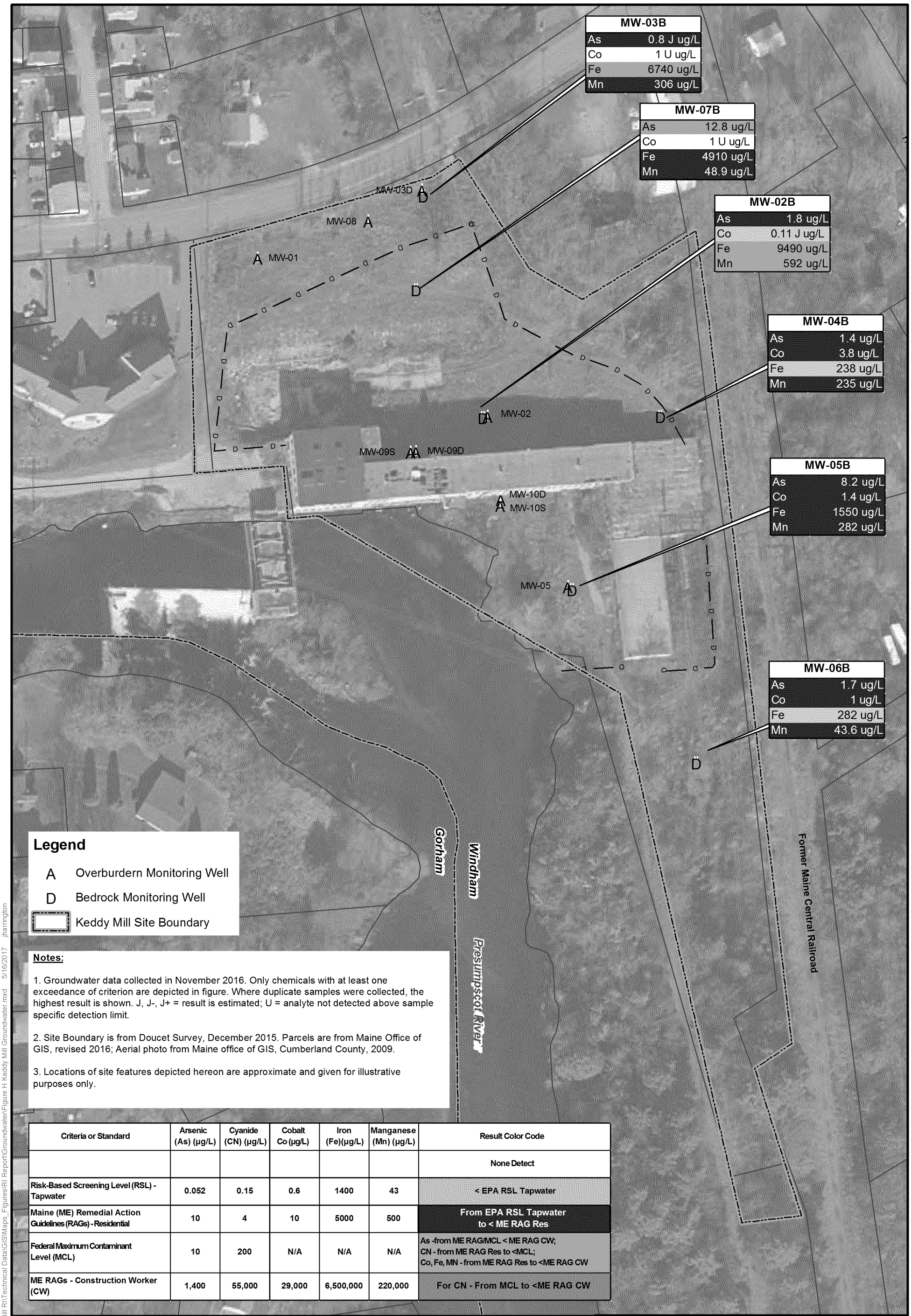
Client-Focused, Employee-Owned

FIGURE GW-10

METALS IN OVERBURDEN GROUNDWATER
ROUND 1
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/16/2017 jharrington



Notes:

1. Groundwater data collected in November 2016. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	Arsenic (As) (µg/L)	Cyanide (CN) (µg/L)	Cobalt Co (µg/L)	Iron (Fe)(µg/L)	Manganese (Mn) (µg/L)	Result Color Code
						None Detect
Risk-Based Screening Level (RSL) - Tapwater	0.052	0.15	0.6	1400	43	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	10	4	10	5000	500	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	10	200	N/A	N/A	N/A	As -from ME RAG/MCL < ME RAG CW; CN - from ME RAG Res to <MCL; Co, Fe, MN - from ME RAG Res to <ME RAG CW
ME RAGs - Construction Worker (CW)	1,400	55,000	29,000	6,500,000	220,000	For CN - From MCL to <ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

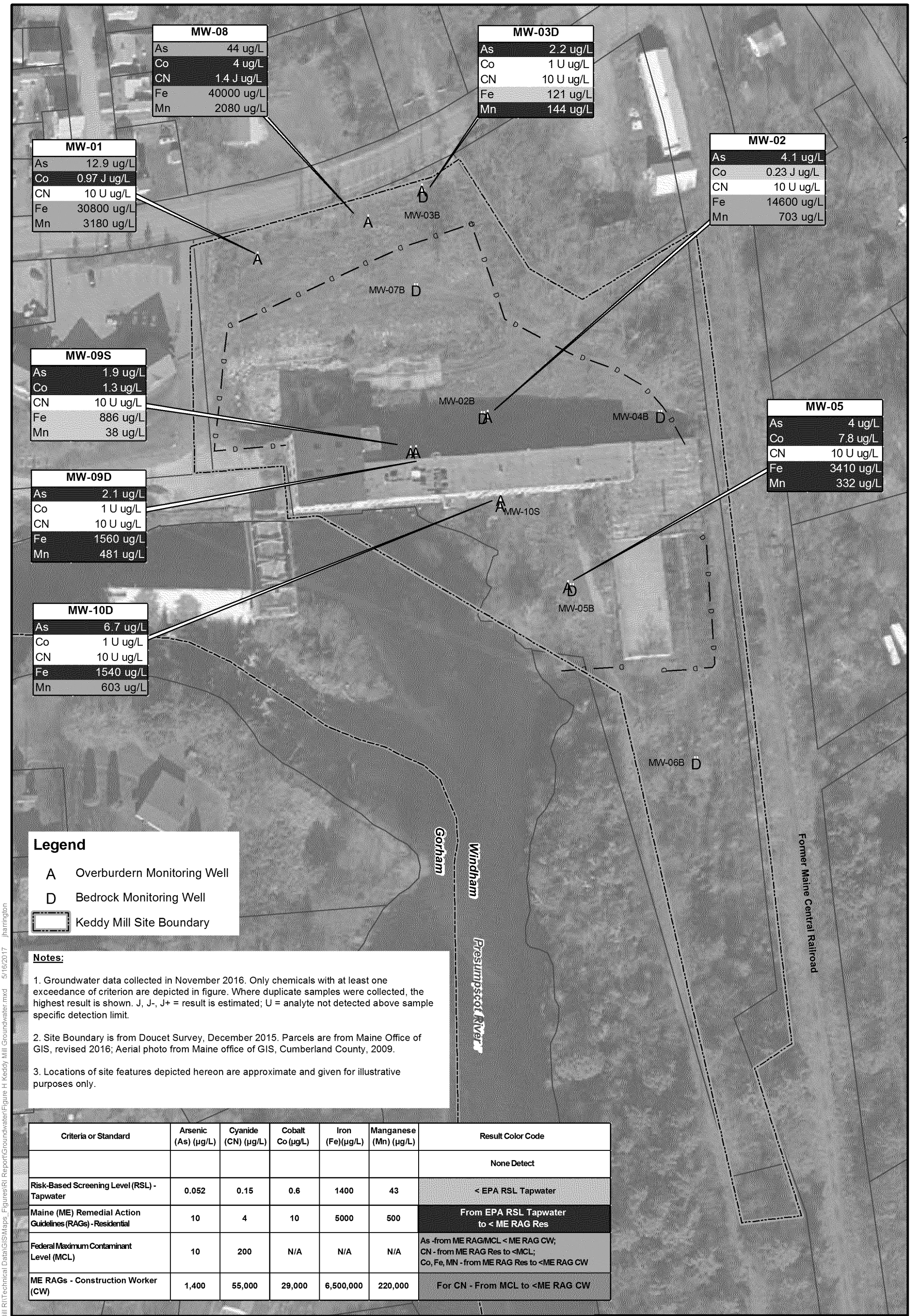
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-11

METALS IN BEDROCK GROUNDWATER
ROUND 1
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/16/2017 jharrington



Notes:

1. Groundwater data collected in November 2016. Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	Arsenic (As) (µg/L)	Cyanide (CN) (µg/L)	Cobalt Co (µg/L)	Iron (Fe)(µg/L)	Manganese (Mn) (µg/L)	Result Color Code
						None Detect
Risk-Based Screening Level (RSL) - Tapwater	0.052	0.15	0.6	1400	43	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	10	4	10	5000	500	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	10	200	N/A	N/A	N/A	As -from ME RAG/MCL < ME RAG CW; CN - from ME RAG Res to <MCL; Co, Fe, MN - from ME RAG Res to <ME RAG CW
ME RAGs - Construction Worker (CW)	1,400	55,000	29,000	6,500,000	220,000	For CN - From MCL to <ME RAG CW

0 50 100 200
Feet
1 inch = 100 feet

3

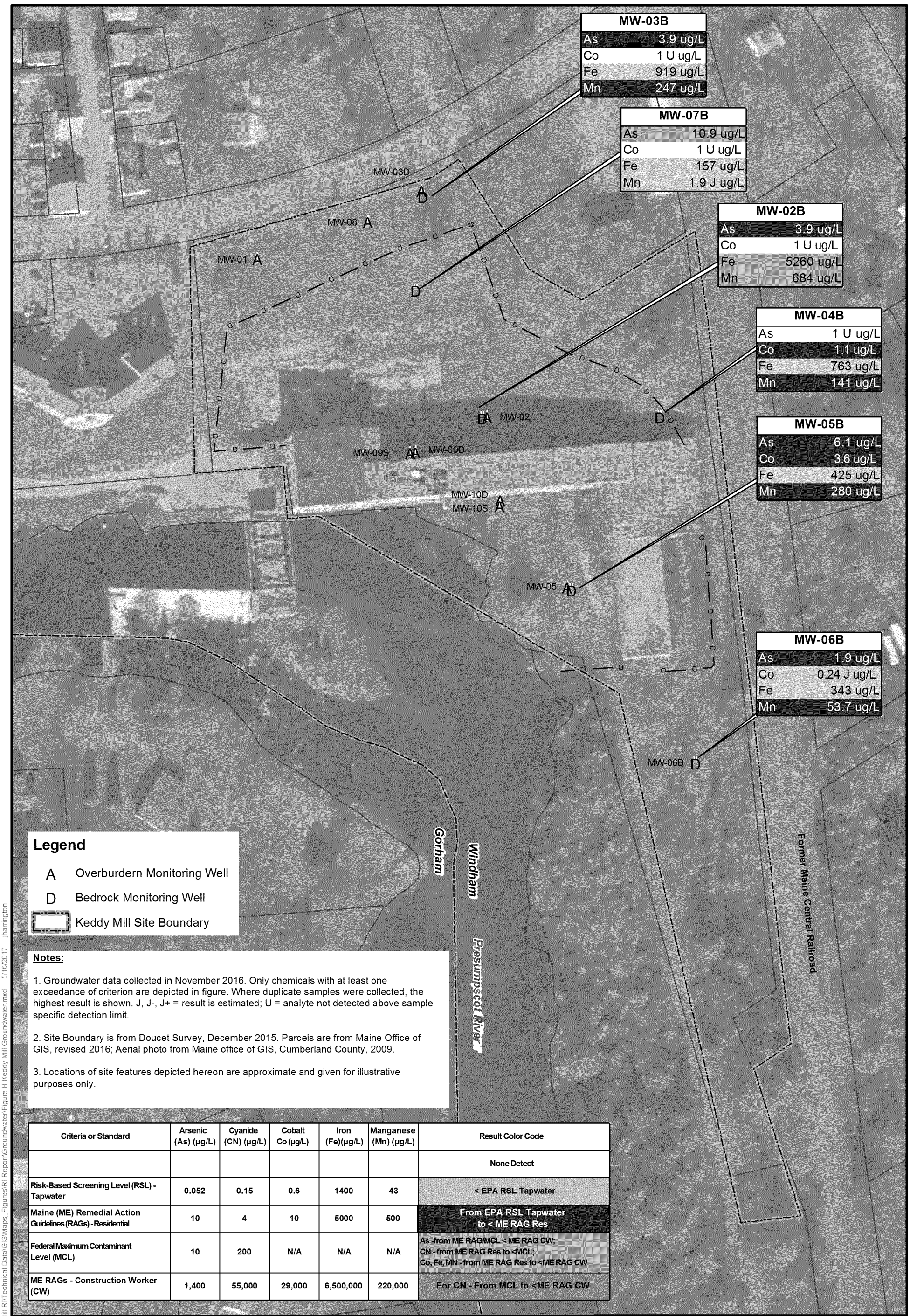
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE GW-12

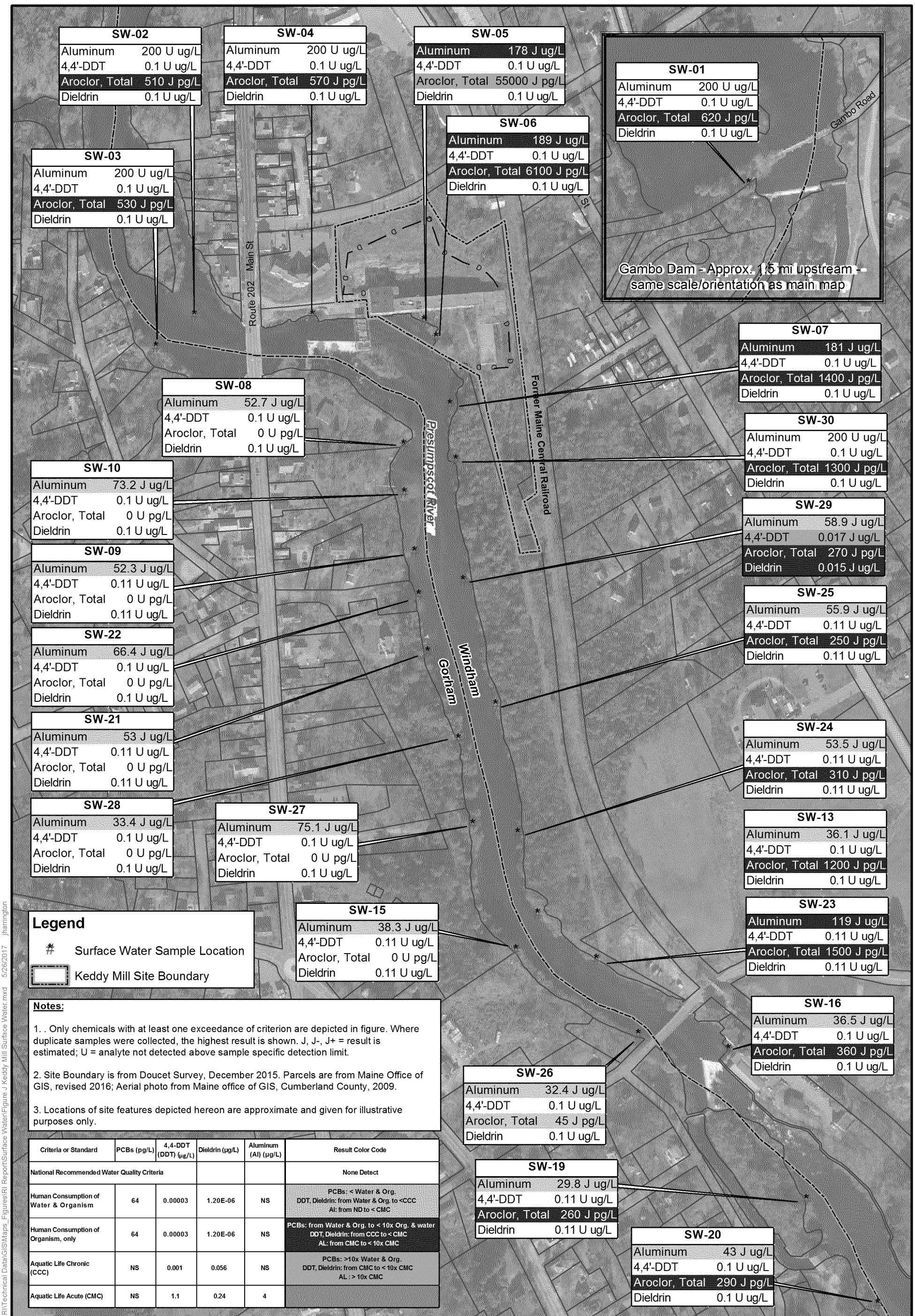
METALS IN OVERBURDEN GROUNDWATER
ROUND 2
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure H Keddy Mill Groundwater.mxd 5/16/2017 jharrington



Criteria or Standard	Arsenic (As) (µg/L)	Cyanide (CN) (µg/L)	Cobalt Co (µg/L)	Iron (Fe)(µg/L)	Manganese (Mn) (µg/L)	Result Color Code
						None Detect
Risk-Based Screening Level (RSL) - Tapwater	0.052	0.15	0.6	1400	43	< EPA RSL Tapwater
Maine (ME) Remedial Action Guidelines (RAGs) - Residential	10	4	10	5000	500	From EPA RSL Tapwater to < ME RAG Res
Federal Maximum Contaminant Level (MCL)	10	200	N/A	N/A	N/A	As -from ME RAG/MCL < ME RAG CW; CN - from ME RAG Res to <MCL; Co, Fe, MN - from ME RAG Res to <ME RAG CW
ME RAGs - Construction Worker (CW)	1,400	55,000	29,000	6,500,000	220,000	For CN - From MCL to <ME RAG CW



Legend

Surface Water Sample Location

Keddy Mill Site Boundary

Notes:

1. . Only chemicals with at least one exceedance of criterion are depicted in figure. Where duplicate samples were collected, the highest result is shown. J, J-, J+ = result is estimated; U = analyte not detected above sample specific detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; Aerial photo from Maine office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard	PCBs (pg/L)	4,4-DDT (DDT) (µg/L)	Dieldrin (µg/L)	Aluminum (Al) (µg/L)	Result Color Code
National Recommended Water Quality Criteria					None Detect
Human Consumption of Water & Organism	64	0.00003	1.20E-06	NS	PCBs: < Water & Org. DDT, Dieldrin: from Water & Org. to <CCC Al: from ND to < CMC
Human Consumption of Organism, only	64	0.00003	1.20E-06	NS	PCBs: from Water & Org. to < 10x Org. & water DDT, Dieldrin: from CCC to < CMC AL: from CMC to < 10x CMC
Aquatic Life Chronic (CCC)	NS	0.001	0.056	NS	PCBs: >10x Water & Org. DDT, Dieldrin: from CMC to < 10x CMC AL : > 10x CMC
Aquatic Life Acute (CMC)	NS	1.1	0.24	4	

0 150 300 600

Feet

1 inch = 300 feet

3

Nobis

Engineering a Sustainable Future

Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
(978) 683-0891
www.nobiseng.com

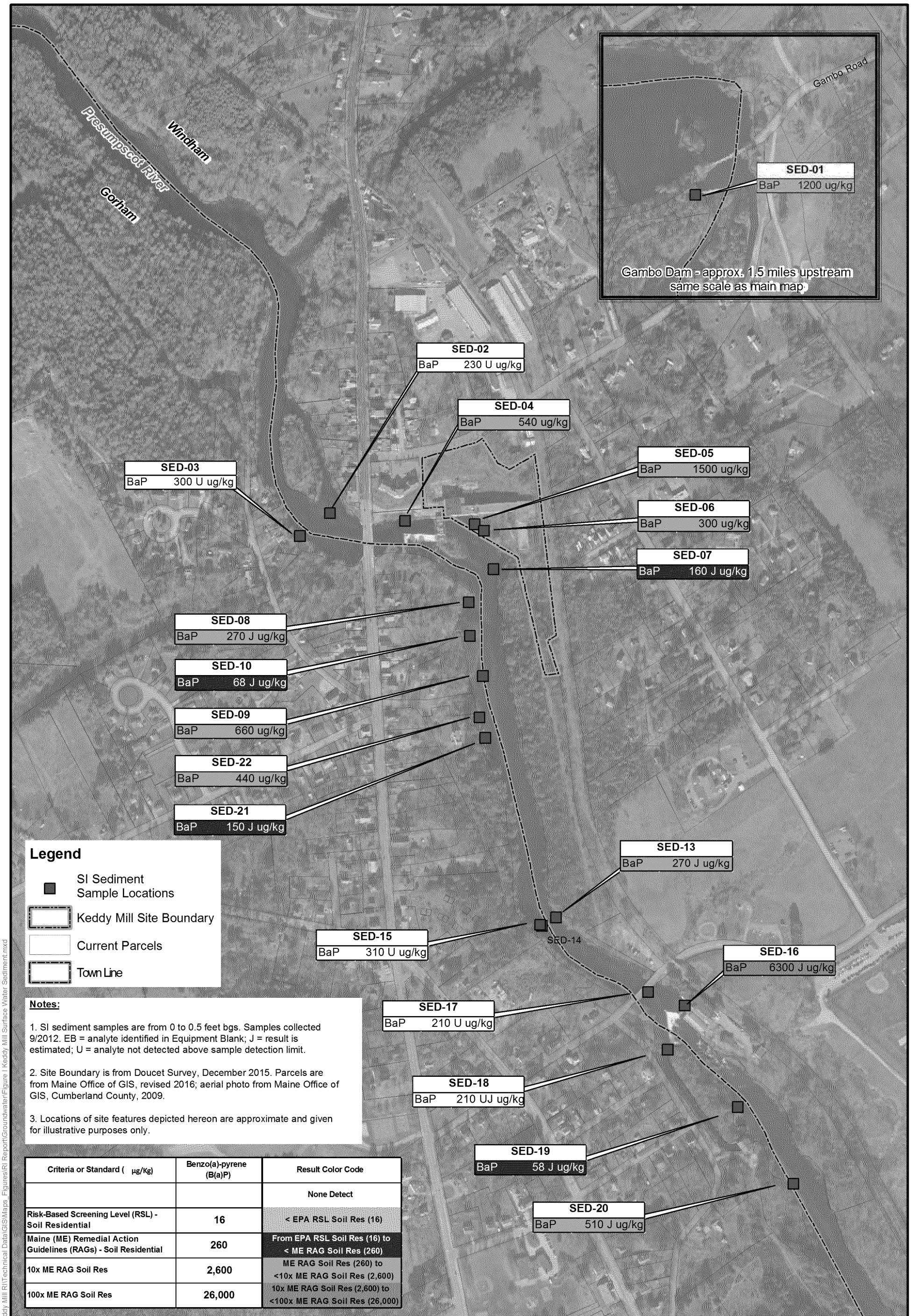
Client-Focused, Employee-Owned

FIGURE SW-1

SURFACE WATER SAMPLES
NRWQC CRITERIA
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MAY 2016

R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Surface Water\Figure J Keddy Mill Surface Water.mxd 5/26/2017 jharrington



Criteria or Standard (µg/Kg)	Benzo(a)-pyrene (B(a)P)	Result Color Code
		None Detect
Risk-Based Screening Level (RSL) - Soil Residential	16	< EPA RSL Soil Res (16)
Maine (ME) Remedial Action Guidelines (RAGs) - Soil Residential	260	From EPA RSL Soil Res (16) to < ME RAG Soil Res (260)
10x ME RAG Soil Res	2,600	ME RAG Soil Res (260) to <10x ME RAG Soil Res (2,600)
100x ME RAG Soil Res	26,000	10x ME RAG Soil Res (2,600) to <100x ME RAG Soil Res (26,000)

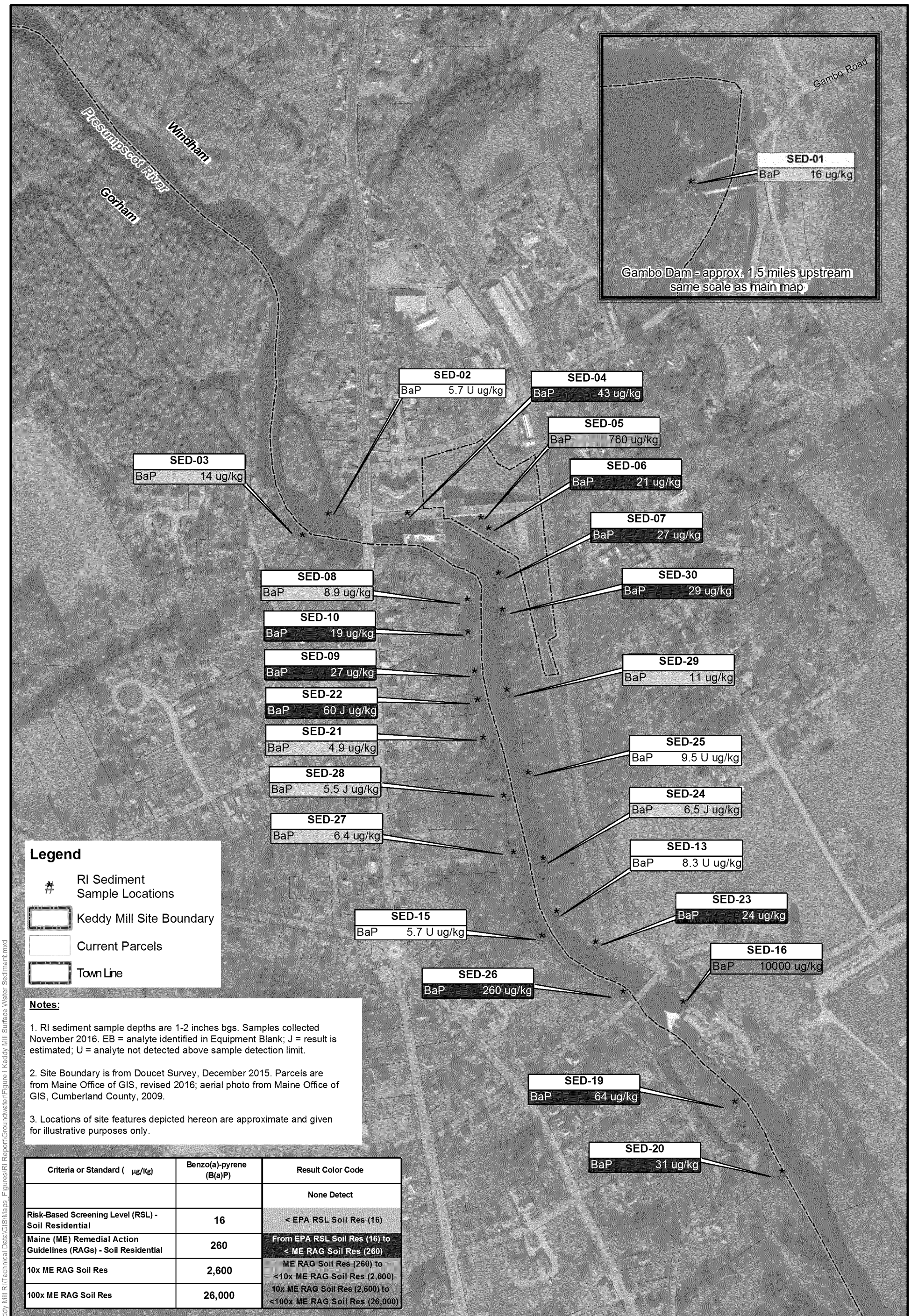
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE SD-1

BENZO(A)PYRENE IN SEDIMENT - SI
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MARCH 2017

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure I Keddy Mill Surface Water Sediment.mxd



Notes:

1. RI sediment sample depths are 1-2 inches bgs. Samples collected November 2016. EB = analyte identified in Equipment Blank; J = result is estimated; U = analyte not detected above sample detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; aerial photo from Maine Office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard (µg/Kg)	Benzo(a)-pyrene (B(a)P)	Result Color Code
		None Detect
Risk-Based Screening Level (RSL) - Soil Residential	16	< EPA RSL Soil Res (16)
Maine (ME) Remedial Action Guidelines (RAGs) - Soil Residential	260	From EPA RSL Soil Res (16) to < ME RAG Soil Res (260)
10x ME RAG Soil Res	2,600	ME RAG Soil Res (260) to <10x ME RAG Soil Res (2,600)
100x ME RAG Soil Res	26,000	10x ME RAG Soil Res (2,600) to <100x ME RAG Soil Res (26,000)

0 250 500 1,000
Feet

3

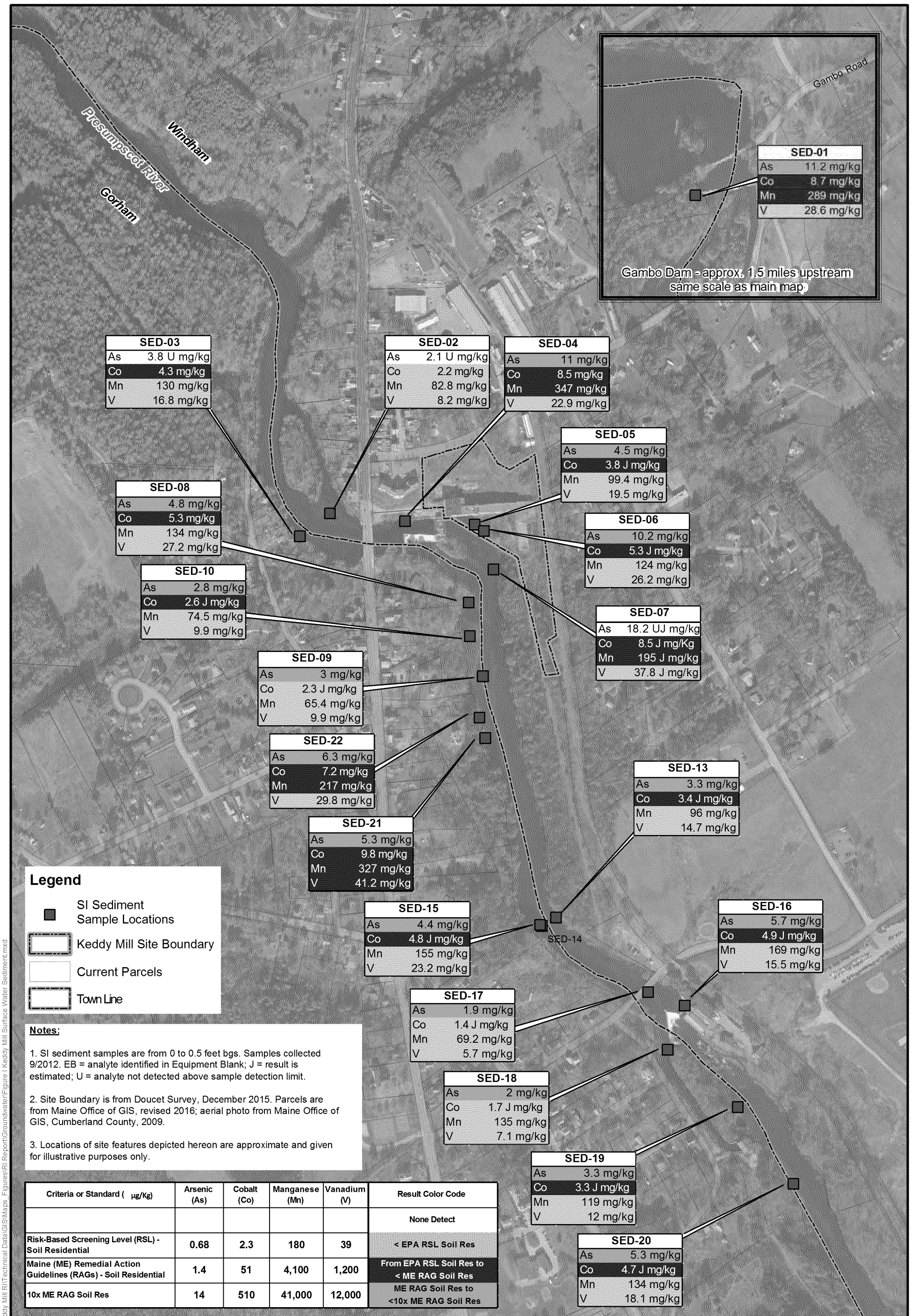
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE SD-2

BENZO(A)PYRENE IN SEDIMENT - RI
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MARCH 2017

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure I Keddy Mill Surface Water Sediment.mxd



Notes:

1. SI sediment samples are from 0 to 0.5 feet bgs. Samples collected 9/2012. EB = analyte identified in Equipment Blank; J = result is estimated; U = analyte not detected above sample detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; aerial photo from Maine Office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard (µg/Kg)	Arsenic (As)	Cobalt (Co)	Manganese (Mn)	Vanadium (V)	Result Color Code
					None Detect
Risk-Based Screening Level (RSL) - Soil Residential	0.68	2.3	180	39	< EPA RSL Soil Res
Maine (ME) Remedial Action Guidelines (RAGs) - Soil Residential	1.4	51	4,100	1,200	From EPA RSL Soil Res to < ME RAG Soil Res
10x ME RAG Soil Res	14	510	41,000	12,000	ME RAG Soil Res to <10x ME RAG Soil Res

0 250 500 1,000
Feet

3

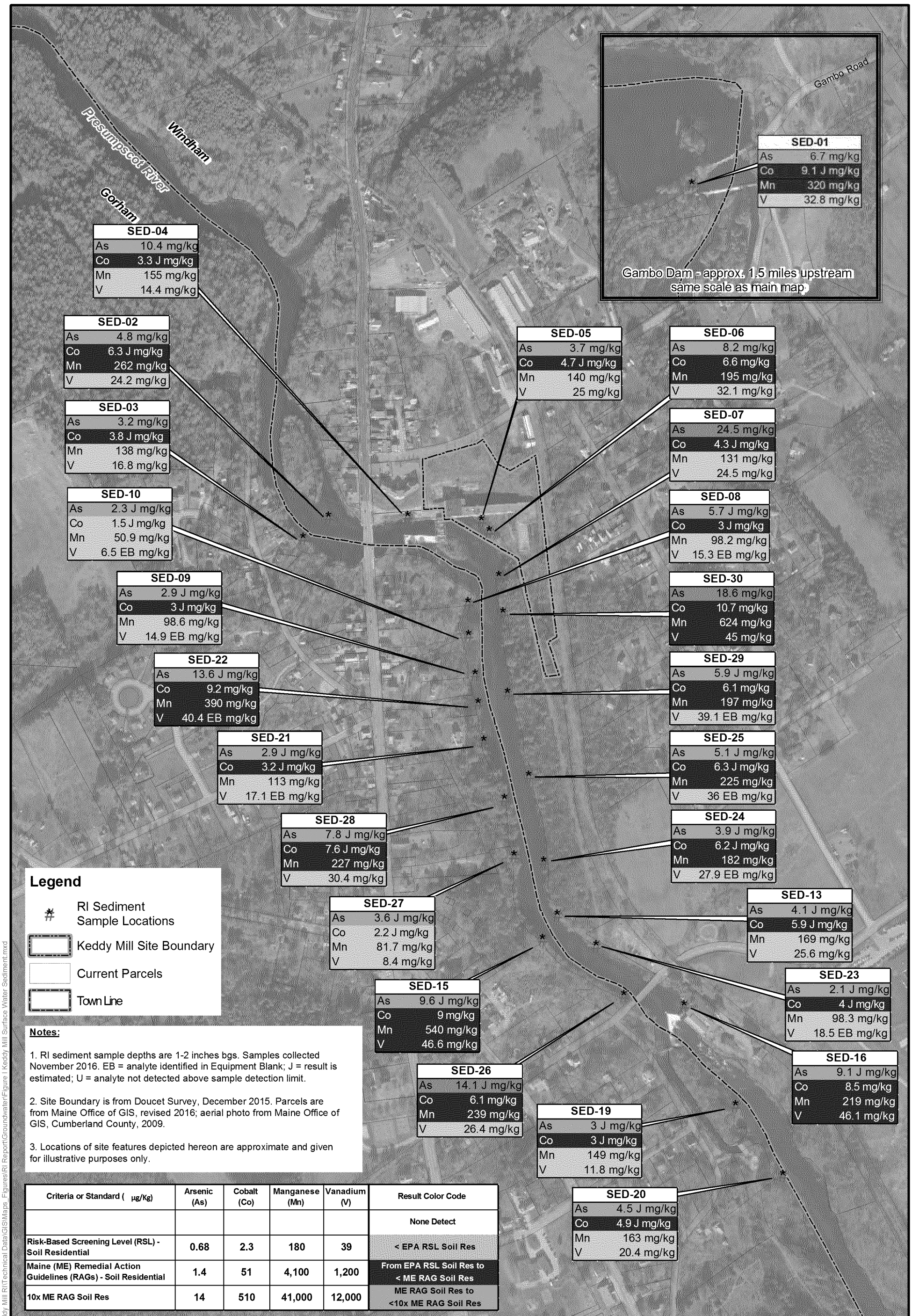
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE SD-3

METALS IN SEDIMENT - SI
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MARCH 2017

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure I Keddy Mill Surface Water Sediment.mxd



Notes:

1. RI sediment sample depths are 1-2 inches bgs. Samples collected November 2016. EB = analyte identified in Equipment Blank; J = result is estimated; U = analyte not detected above sample detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; aerial photo from Maine Office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard (µg/Kg)	Arsenic (As)	Cobalt (Co)	Manganese (Mn)	Vanadium (V)	Result Color Code
					None Detect
Risk-Based Screening Level (RSL) - Soil Residential	0.68	2.3	180	39	< EPA RSL Soil Res
Maine (ME) Remedial Action Guidelines (RAGs) - Soil Residential	1.4	51	4,100	1,200	From EPA RSL Soil Res to < ME RAG Soil Res
10x ME RAG Soil Res	14	510	41,000	12,000	ME RAG Soil Res to <10x ME RAG Soil Res

0 250 500 1,000
Feet

3

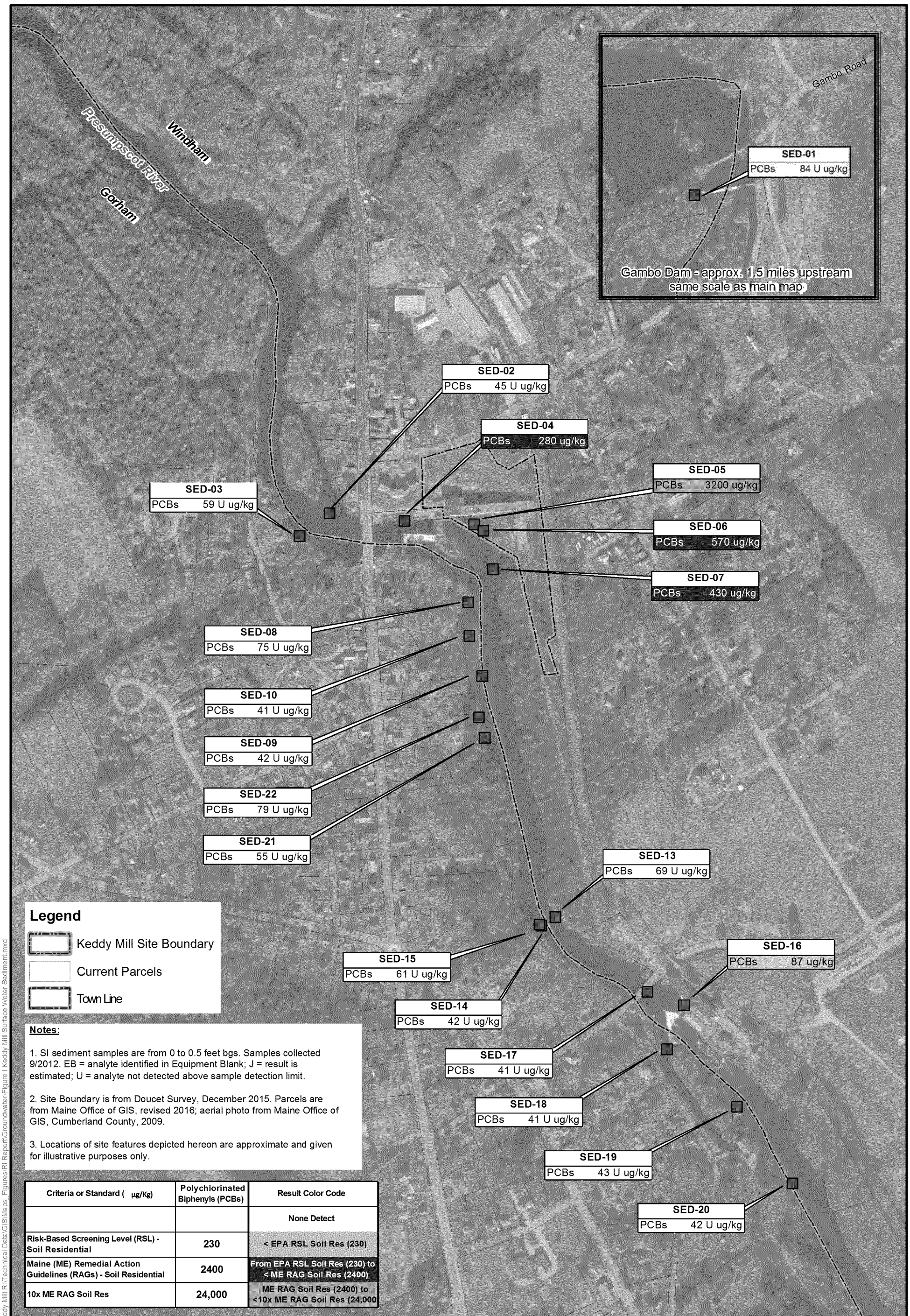
Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE SD-4

METALS IN SEDIMENT - RI
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MARCH 2017

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure I Keddy Mill Surface Water Sediment.mxd



Notes:

1. SI sediment samples are from 0 to 0.5 feet bgs. Samples collected 9/2012. EB = analyte identified in Equipment Blank; J = result is estimated; U = analyte not detected above sample detection limit.

2. Site Boundary is from Doucet Survey, December 2015. Parcels are from Maine Office of GIS, revised 2016; aerial photo from Maine Office of GIS, Cumberland County, 2009.

3. Locations of site features depicted hereon are approximate and given for illustrative purposes only.

Criteria or Standard (µg/Kg)	Polychlorinated Biphenyls (PCBs)	Result Color Code
		None Detect
Risk-Based Screening Level (RSL) - Soil Residential	230	< EPA RSL Soil Res (230)
Maine (ME) Remedial Action Guidelines (RAGs) - Soil Residential	2400	From EPA RSL Soil Res (230) to < ME RAG Soil Res (2400)
10x ME RAG Soil Res	24,000	ME RAG Soil Res (2400) to <10x ME RAG Soil Res (24,000

0 250 500 1,000
Feet

3

Nobis
Engineering a Sustainable Future
Nobis Engineering, Inc.
585 Middlesex Street
Lowell, MA 01851
T(978) 683-0891
www.nobiseng.com
Client-Focused, Employee-Owned

FIGURE SD-5

PCBs IN SEDIMENT - SI
KEDDY MILL SITE - REMEDIAL INVESTIGATION
WINDHAM, MAINE

PREPARED BY: JH	CHECKED BY: LC
PROJECT NO. 80107	DATE: MARCH 2017

Path: R:\80000 Task Orders\80107 Keddy Mill RI\Technical Data\GIS\Maps_Figures\RI Report\Groundwater\Figure I Keddy Mill Surface Water Sediment.mxd