

Sampling Results - 12/08/2008 Spill

Received 12/08/2014

Spill 1941500

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mg/L (parts per million)								
Sample ID	Date	Map I.D.	Matrix	Benzene	Toluene	Ethyl-benzene	Xylenes	TPH
MCL			Water	0.005	1.00	0.700	10.0	NA
#11 - Sed Pond	12/08/08	#11	Water	0.310	0.710	0.031	0.580	3.2 (GRO Only)

mg/Kg (parts per million)												
Sample ID	Date	Map I.D.	Matrix	Benzene	Toluene	Ethyl-benzene	Xylenes	TPH Sensitive Areas	TPH Non-Sensitive Areas	SAR	EC	pH
MCL			Soil	0.170	85.0	100	175	1,000	10,000	<12	<4 mmhos/cm	6-9
01-Source-0"	12/08/08	#01	Soil	0.130	BDL	BDL	1.30	N/A	4,420	56	7.4	8.0
02-Source-6"	12/08/08	#02	Soil	0.110	BDL	BDL	0.310	N/A	529	64	8.1	8.2
03-Wash-0"	12/08/08	#03	Soil	0.100	BDL	BDL	0.750	N/A	343	57	5.0	8.7
04-Wash-6"	12/08/08	#04	Soil	0.120	0.640	0.067	1.20	N/A	1,051	52	5.3	8.3
05-Crk a end-0"	12/08/08	#05	Soil	BDL	BDL	BDL	0.022	14	N/A	15	4.2	8.4
06-Crk a end-6"	12/08/08	#06	Soil	BDL	BDL	BDL	0.022	28	N/A	17	3.5	8.2
07-Crk b-0"	12/08/08	#07	Soil	0.074	0.320	0.042	0.860	48	N/A	45	7.5	8.3
08-Crk b-6"	12/08/08	#08	Soil	0.079	0.028	0.0053	0.033	13	N/A	26	5.2	8.3
09-Upstream-0"	12/08/08	#09	Soil	BDL	BDL	BDL	BDL	N/A	20	1.0	0.81	8.7
10-Upstream-6"	12/08/08	#10	Soil	BDL	BDL	BDL	BDL	N/A	BDL	0.64	0.58	8.1

MCL = Maximum Contaminant Level (per COGCC and CDPHE)

N/A = not applicable based on sample location (sensitive vs. non-sensitive)