

Emma 8" Sample Summary

Table 3.

Sample Number on Figure 2	Sample Date	Depth (feet bgs)	Proposed Action	BTEX mg/Kg	Benzene mg/Kg	GRO mg/Kg	DRO mg/Kg	MRO mg/Kg	Total TPH mg/Kg	Cl- Laboratory mg/Kg
NMOCD RRAL's for Site Ranking 0				50 mg/Kg	10 mg/Kg				5000 mg/Kg	
L1	3/5/2018	0.5	in-situ	1.74	<0.024	12	<9.7	<49	12	<30
	3/5/2018	1	in-situ	0.58	<0.024	5.4	<9.7	<48	5.4	<30
L2	3/5/2018	0.5	excavate	72.8	<0.48	1300	6000	<500	7300	5100
	3/5/2018	1	excavate	95.6	<0.47	1600	4300	260	6160	4300
	3/5/2018	1.5	in-situ	0.4	<0.025	17	290	52	359	480
L3	3/5/2018	0.5	excavate	21.58	<0.24	560	3,800	300	4,660	5100
	3/5/2018	1	excavate	8.26	<0.12	340	1400	100	1840	1800
BH1	3/8/2018	10	in-situ	1.93	0.03	77	930	130	1137	
BH2	3/8/2018	9	in-situ	3.1	<0.05	120	1600	230	1950	
BH3	3/8/2018	10	in-situ	3.94	0.04	140	2000	260	2400	
SW1	3/8/2018	sidewall	in-situ	0.28	0.01	9	140	<45	149	
SW2	3/8/2018	sidewall	in-situ	4.6	0.2	63	28	<50	91	
SW3	3/8/2018	sidewall	in-situ	6.04	0.04	140	3100	520	3760	
SW4	3/8/2018	sidewall	in-situ	0.12	<0.02	<5	5	<43	5	
SP	3/5/2018	spill pile	haul	58.1	<0.24	970	4200	390	5560	1500

"--" = Not Analyzed

= waiting on lab data