Analytical Results Table

Confirmation Samples for Remediation Project: 19380

Contaminant of concern	units	Table 915-1 Concentrations	#1	#2	#3	#4	#5	#6	#7 BKG
Soil TPH	mg/Kg	500	ND	ND	ND	ND	ND	ND	ND
Electrical conductivity (EC)	mmhos/cm	<4	0.293	0.271	0.271	0.179	0.177	0.228	0.273
SAR		<6	2.55	2.71	3.99	4.64	2.61	3.57	0.375
pH		6-8.3	8.01	8.17	7.81	7.81	8.17	8.11	7.98
boron	mg/L	2	0.438	0.786	1.12	1.03	0.362	0.621	0.804
benzene	mg/Kg	1.2/0.0026	ND	ND	ND	ND	ND	ND	ND
toluene	mg/Kg	490/0.69	ND	ND	ND	ND	ND	ND	ND
ethylbenzene	mg/Kg	5.8/0.78	ND	ND	ND	ND	ND	ND	ND
xylenes	mg/Kg	58/9.9	ND	ND	ND	ND	ND	ND	ND
1,2,4-Trimethylbenzene	mg/Kg	30/0.0081	ND	ND	ND	ND	ND	ND	ND
1,3,5-Trimethylbenzene	mg/Kg	27/0.0087	ND	ND	ND	ND	ND	ND	ND
naphthalene	mg/Kg	2/0.0038	ND	ND	ND	ND	ND	ND	ND