

APPENDIX B
GRAIN SIZE

Constituent	Screening Level	RL	MDL	Units	Analytical Method	A1-Comp	A2-Comp	A3-Comp	A4-Comp	B-Comp	C-Comp	RI-01	RI-02	RI-03
Conventional Parameters (%)														
Total Solids	N/A	0.1	0.1	% wet weight	SM 2540G	61.1	60.4	59.8	59.2	57.3	61.4	96.6	58.9	90.1
Grain Size	N/A	0.01	0.01	%	ASTM D4464							ND	ND	ND
Clay						12.99	21.5	10.58	21.28	24.76	14.91			
Gravel						0.39	0.01	0.19	0.63	0.13	1.72			
Sand, coarse						ND	ND	ND	ND	ND	ND			
Sand, fine						ND	1.65	3.38	ND	ND	ND			
Sand, medium						ND	ND	ND	ND	ND	ND			
Sand, very coarse						ND	ND	ND	ND	ND	ND			
Sand, very fine						8.02	10.21	21.28	ND	ND	0.53			
Silt						78.6	66.63	64.57	78.1	75.11	82.85			
Total fines						91.59	88.13	75.15	99.37	99.87	97.75			
Total Organic Carbon	N/A	500	340.8	%	USEPA 9060A	3.15	2.93	2.72	2.4	3.15	3.38	ND	ND	ND