

Table 6-1
Grain Size Distribution Analyses Results
Hookston Station Remedial Investigation
Pleasant Hill, California

Sample Location	Sample Depth (ft)	Aquifer Zone	Grain Size Distribution				Organic Content (%)	Specific Gravity	In-Place Density (g/cm ³)	Porosity (%)
			% gravel	% sand	% silt	% clay				
B-73	7.5-9	A-zone	0.0	11.2	41.3	47.5	4.6	2.60	1.51	41.9
B-88	9.5	A-zone	0.0	4.2	39.8	56.0	4.7	2.60	1.66	36.2
MW-13A	7	A-zone	0.0	19.2	38.9	41.9	3.7	2.62	1.23	53.1
MW-15A	15.5	A-zone	15.6	60.2	14.9	9.3	1.1	na	na	na
MW-15B	50	B-zone	0.7	25.5	46.9	26.9	1.7	na	na	na
MW-16A	16.5	A-zone	0.0	38.1	43.1	18.8	1.5	na	na	na