Corrosivity Tests Summary

COOPER TESTING LABORATORY

CTL # _____ **Date:** _____ **Tested By:** PJ **Checked:** PJ

Client: _____ **Project:** _____ **Proj. No:** _____

Remarks:

Sample Location or ID			Resistivity @ 15.5 °C (Ohm-cm)			Chloride	Sulfate		pH	ORP (Redox)		Sulfide	Moisture	
			As Rec.	Min	Sat.	mg/kg	mg/kg	%				Qualitative	At Test	Soil Visual Description
						Dry Wt.	Dry Wt.	Dry Wt.		E_H (mv)	At Test	by Lead	%	
Boring	Sample, No.	Depth, ft.	ASTM G57	Cal 643	ASTM G57	ASTM D4327	ASTM D4327	ASTM D4327	ASTM G51	ASTM G200	Temp °C	Acetate Paper	ASTM D2216	
B-2	Bulk	5-6	-	-	778	95	597	0.0597	7.7	492	19	-	16.3	Olive Brown Sandy CLAY w/ Gravel
B-8	-	3-3.5	-	-	1,887	27	360	0.0360	7.9	518	19	-	16.9	Olive Gray Clayey SAND w/ Gravel
B-2	-	23-23.5	-	-	179	4,037	801	0.0801	7.7	510	19	-	74.5	Gray CLAY