

	A	B	C	D	E	F	G
1	TABLE 3: SOIL SAMPLES BACKGROUND LABORATORY RESULTS						
2	PROBE PB2 SAMPLE						
3	GAIL #1		FACILITY ID: 268645				
4	Remediation Project #: 15735						
5							
6	Gail #1 Tank Battery		Probe PB2	Probe PB2			
7							
8	Sample # >	Units	BKG 1	BKG 2		Table910-1	
9	Depth Below Grade Level (BGL)		2-4 ft	6-8 ft		Allowable Levels	
10							
11	Metals						
12	Chromium VI	mg/Kg	ND	ND			
13	Silver	mg/Kg	ND	ND		390	
14	Arsenic	mg/Kg	3.8	4.4		0.39	
15	Boron	mg/kg	ND	ND			
16	Barium	mg/kg	130	170		15,000	
17	Cadmium	mg/KG	ND	ND		70,000	
18	Chromium	mg/Kg	9.9	9.8		120,000	
19	Copper	mg/Kg	9.3	8.6		3,100	
20	Nickel	mg/Kg	10	10		1,600	
21	Lead	mg/Kg	8.6	8.4		400	
22	Selenium	mg/Kg	ND	ND		390	
23	Zinc	mg/Kg	32	31		23,000	
24	Mercury	mg/Kg	ND	ND		23	
25	Chromium III	mg/Kg	10	9.8		120,000	
26							
27	Calcium	mg/Kg	51	72			
28	Magnesium	mg/Kg	140	120			
29	Sodium	mg/Kg	1600	650			
30	EC	umhos/cm	9200	4800		<4or2xBKG	
31	SAR (Sodium Adsorption Ratio)	NU	25	11		12	
32	Paste Ph	pH	8.6	8.6			
33	ug/L: micro/grams per liter		mg/KG: milligrams per kilogram				
34	Bold Highlights: Reported Analyte Concentration above Regulatory Guideline Levels						