

HEAVY METAL CONCENTRATIONS IN SAMPLED LEACHATE

		Collected Leachate (1997 system at Seep 2)		Seep 1	MDEQ Seep 1
Aluminum	ug/L	--	810	17000	
Arsenic	ug/L	44	47	220	
Barium	ug/L	--	--	13	
cadmium	ug/L	100	0.7	--	
calcium	ug/L	--	--	8000	
chromium	ug/L	110	29	17	
copper	ug/L	--	30	28	
iron	ug/L	740	1,400	--	
lead	ug/L	560	4	--	
mercury	ug/L	4.7	--	300	
Manganese	ug/L	--	--	41	
Molybdenum	ug/L	--	--	500	
nickel	ug/L	110	--	220	
potassium	ug/L	6,000,000	6,600,000	12,900,000	
selenium	ug/L	--	17	110	
silver	ug/L	--	0.8	--	
sodium	ug/L	300,000	--	820	
strontium	ug/L	--	--	38	
Titanium	ug/L	--	--	46	
vandium	ug/L	--	34	190	
zinc	ug/L	180	70	38	