



Laboratory Results Summary Table

09/24/2015

Analytes (BDL = Below Detection Limit; ND = Non Detect)

Allowable Concentration →							Organic Compounds in Soil (mg/kg [ppm])																			Inorganics in Soil			Metals in Soil (mg/kg [ppm])															
Location	NP / SP	Field - Route	Lab	Sampler:	Sample Date:	Sample Matrix	Matrix Notes	TPH (total volatile and extractable petroleum hydrocarbons)	TPH-GRO (C6-C10) Low Fraction	TPH-DRO (C10-C36) High Fraction	Benzene	Toluene	Ethylbenzene	Xylenes - total	Acenaphthene	Anthracene	Benzo(A)anthracene	Benzo(B)fluoranthene	Benzo(K)fluoranthene	Benzo(A)pyrene	Chrysene	Dibenzo(A,H)anthracene	Fluoranthene	Fluorene	Indeno(1,2,3-CD)pyrene	Naphthalene	Pyrene	EC (<4 mmhos/cm or 2x background)	SAR (calculation)	pH	Arsenic	Barium - EPA Total Barium	Cadmium	Chromium (III)	Chromium (VI)	Chromium (Total)	Copper	Lead (inorganic)	Mercury	Nickel (soluble salts)	Selenium	Silver	Zinc	
H23-6-104	NP	outh Canyo	ESC	MK	05/22/15	Pit	bot	27	BDL	27	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.8	5.1	9.6	5.6	140	BDL	6.2	BDL		15	21	BDL	13	BDL	BDL	68
H23-6-104	NP	outh Canyo	ESC	MK	05/22/15	Pit	Nwall	BDL	BDL	BDL	BDL	BDL	BDL	BDL																														
H23-6-104	NP	outh Canyo	ESC	MK	05/22/15	Pit	Ewall	5.6	BDL	5.6	BDL	BDL	BDL	BDL																														
H23-6-104	NP	outh Canyo	ESC	MK	05/22/15	Pit	Swall	26	BDL	26	BDL	BDL	BDL	BDL																														
H23-6-104	NP	outh Canyo	ESC	MK	05/22/15	Pit	Wwall	4.2	BDL	4.2	BDL	BDL	BDL	BDL																														
H23-6-104	NP	outh Canyo	ESC	MK	05/22/15	Pit	stockpile	12	BDL	12	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.94	9.5	8.3	5.7	100	BDL	8.1	BDL		18	39	BDL	11	BDL	BDL	71