

Alta Martin 1-33 Stockpiled / Landfarmed Soil	Sample Locations				
	11/16/2016	6/28/2017		11/21/2017	
	Stockpile Comp.	Stockpile 1 (east)	Stockpile 2 (south)	LTU - North Half	LTU - South Half
TEPH (DRO)	14.1	101	28.5	4.09	9.6
TVPH (GRO)	3.29	191	1480	ND	5.17
BENZENE	ND	ND	ND	-	-
TOLUENE	ND	ND	0.72	-	-
ETHYLBENZENE	ND	ND	0.438	-	-
XYLENE TOTAL	0.0137	ND	31.4	-	-
ACENAPHTHENE	ND	-	-	-	-
ANTHRACENE	ND	-	-	-	-
BENZO(A)ANTHRACENE	ND	-	-	-	-
BENZO(A)PYRENE	ND	-	-	-	-
BENZO(B)FLUORANTHENE	ND	-	-	-	-
BENZO(G,H,I)PERYLEN	ND	-	-	-	-
BENZO(K)FLUORANTHENE	ND	-	-	-	-
CHRYSENE (mg/kg)	ND	-	-	-	-
DIBENZO(A,H)ANTHRACENE	ND	-	-	-	-
FLUORANTHENE	ND	-	-	-	-
FLUORENE	0.007	-	-	-	-
INDENO(1,2,3-CD)PYRENE	ND	-	-	-	-
NAPHTHALENE	ND	-	-	-	-
PYRENE	ND	-	-	-	-
ARSENIC	2.22	-	-	-	-
BARIUM	51.9	-	-	-	-
CADMIUM	ND	-	-	-	-
CHROMIUM	6.47	-	-	-	-
CHROMIUM (III)	6.47	-	-	-	-
CHROMIUM (IV)	ND	-	-	-	-
COPPER	6.15	-	-	-	-
LEAD	6.8	-	-	-	-
MERCURY	ND	-	-	-	-
NICKEL	5.16	-	-	-	-
SELENIUM	ND	-	-	-	-
SILVER	ND	-	-	-	-
ZINC	21.7	-	-	-	-
ELECTRICAL CONDUCTIVITY (EC) (mmho/cm)	0.162	-	-	-	-
pH	8.19	-	-	-	-
SODIUM ADSORPTION RATIO (SAR)	0.54	-	-	-	-

LTU - Land Treatment Unit

Alta Martin 1-33 Backgrounds	Sample Locations		
	9/28/2015		
	BKGD 1	BKGD 2	BKGD 3
ARSENIC	1.8	1.9	2
SODIUM ABSORPTION RATION	0.098	-	-
ELECTRICAL CONDUCTIVITY	0.52	-	-
pH	6.4	-	-