

RED MOUNTAIN RESOURCES
NUCKOLS 24-1
SOIL ANALYSIS

Soil Sample Results: Field Tests 08-19-16				
SAMPLE ID	TPH		BTEX	CHLORIDES
	GRO	DRO		
AH-2 SURFACE	<200	13500	<0.300	<16.0
AH-2 @ 1'	<50.0	742	<0.300	32.0
AH-3 @ 1'	<10.0	65.8	<0.300	192
AH-4 @ SURFACE	<10.0	37.9	<0.300	<16.0
AH-4 @ 1'	<200	1750	<0.300	<16.0
AH-5 @ 1'	<10.0	37.4	<0.300	32.0
AH-6 @ SURFACE	<50.0	1930	<0.300	<16.0
AH-6 @ 1'	<10.0	192	>0.300	96.0
AH-7 @ 1'	<10.0	<10.0	<0.300	<16.0
AH-8 @ SURFACE	<10.0	234	<0.300	176
AH-8 @ 1'	>10.0	<10.0	<0.300	<16.0
AH-9 @ 1'	<10.0	<10.0	<0.300	<16.0
AH-10 @ SURFACE	<50.0	1150	<0.300	576
AH-10 @ 1'	<10.0	<10.0	<0.300	144
AH-11 @ 1'	<10.0	2300	<0.300	<16.0
AH-12 @ SURFACE	<10.0	<10.0	<0.300	<16.0
AH-12 @ 1'	<10.0	922	<0.300	128
AH-13 @ 1'	<10.0	648	<0.300	<16.0
AH-14 @ SURFACE	<10.0	44.4	<0.300	<16.0
AH-14 @ 1'	<10.0	4270	<0.300	<16.0
AH-15 @ 1'	<200	310	<0.300	<16.0
AH-16 @ SURFACE	<50.0	1130	<0.300	<16.0
AH-16 @ 1'	<10.0	<10.0	<0.300	<16.0

Soil Sample Results: Field Tests 09-02-16				
SAMPLE ID	TPH		BTEX	CHLORIDES
	GRO	DRO		
AH-2 @ 2.5'	<10	<10.0	<0.300	32.0
AH-4 @ 2.5'	<10	<10.0	<0.300	<16.0
AH-13 @ 3'	<10.0	<10.0	<0.300	<16.0
AH-14 @ 2.5'	<10.0	<10.0	<0.300	<16.0

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SOIL ANALYSIS

Soil Sample Results: Field Tests 04-11-16		
SAMPLE ID	TPH	CHLORIDES
TT-1 @ 6"	06 ppm	156 ppm
TT-1 @ 1.5'	No test	<108 ppm
TT-2 @ 6"	06 ppm	<108 ppm
TT-2 @ 1.5'	No test	<108 ppm

Lab Confirmation Sample Date 07-01-16	
SAMPLE ID	CHLORIDES
AH-1 Surface	<16.0 mg/kg
AH-1 1'	<16.0 mg/kg