

TABLE 1 - SOIL ANALYTICAL RESULTS - INORGANIC ANALYTES
HIGHPOINT OPERATING CORPORATION
REMEDIATION PROJECT NUMBER: 18944
NHF LAURA 4-63-3 SWNW
SWNW SEC.3 T4N R63W
Weld County, Colorado

Analyte			EC	SAR	pH	HWS Boron	Arsenic	Barium	Cadmium	Chromium VI	Copper	Lead	Nickel	Selenium	Silver	Zinc
915-1 PROTECTION OF GW			4	6	6-8.3	2	0.29	82	0.38	0.00067	46	14	26	0.26	0.8	370
915-1 RESIDENTIAL SOIL			4	6	6-8.3	2	0.68	15000	71	0.3	3100	400	1500	390	390	23000
Units			mmhos/cm	No Unit	SU	mg/L	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Sample Name	Sample Type	Sample Date														
TB-SS-01 @ 1'	Soil	8/5/2021	0.503	0.697	7.97	0.614										
TB-SS-02 @ 1'	Soil	8/5/2021	0.410	1.38	8.01	0.697										
TB-SS-05 @ 3'	Soil	8/5/2021	0.300	0.110	8.01	<0.200										
WV-SS-02 @ 3'	Soil	8/5/2021	0.346	0.492	8.03	0.752										
WV-FS-01 @ 4.25'	Soil	8/5/2021	0.235	9.42	9.1	<0.200										

Notes:

Bold with silver highlight: Exceeds RSSLs

Bold with blue highlight: Exceeds POGs

"<" (as in, less than laboratory reporting detection limit)