

Ursa Operating Company  Gov 298-26-1 Site Investigation	COGCC Table 910-1 Threshold	Initial Site Investigation					
		BH 1 @ 5'	BH 2 @ 7'	BH 3 @ 5'	BH 4 @ 5'	BH 5 @ 6'	BH 6 @ 9'
		Lab ID: L1295221					
		12/8/2020					
TEPH (DRO)	500	759	234	204	3.41	3.21	2700
TVPH (GRO)		2240	905	1430	308	0.03	8860
(TPH)		(2,999)	(1,139)	(1,634)	(311.4)	(3.24)	(11,560)
BENZENE	0.17	0.885	ND	0.436	ND	0.0012	6.83
TOLUENE	85	ND	ND	7.87	ND	0.0018	137
ETHYLBENZENE	100	8.08	ND	6.14	0.656	ND	42.5
XYLENE TOTAL	175	179	27.7	67.5	28.1	0.0029	587
ACENAPHTHENE	1,000	-	-	-	-	-	-
ANTHRACENE	1,000	-	-	-	-	-	-
BENZO(A)ANTHRACENE	0.22	-	-	-	-	-	-
BENZO(A)PYRENE	0.022	-	-	-	-	-	-
BENZO(B)FLUORANTHENE	0.22	-	-	-	-	-	-
BENZO(K)FLUORANTHENE	2.2	-	-	-	-	-	-
CHRYSENE	22	-	-	-	-	-	-
DIBENZO(A,H)ANTHRACENE	0.022	-	-	-	-	-	-
FLUORANTHENE	1,000	-	-	-	-	-	-
FLUORENE	1,000	-	-	-	-	-	-
INDENO(1,2,3-CD)PYRENE	0.22	-	-	-	-	-	-
NAPHTHALENE	23	-	-	-	-	-	-
PYRENE	1,000	-	-	-	-	-	-
ARSENIC	0.39	-	-	-	-	-	-
BARIUM	15,000	-	-	-	-	-	-
CADMIUM	70	-	-	-	-	-	-
CHROMIUM	-	-	-	-	-	-	-
CHROMIUM (III)	120,000	-	-	-	-	-	-
CHROMIUM (IV)	23	-	-	-	-	-	-
COPPER	3,100	-	-	-	-	-	-
LEAD	400	-	-	-	-	-	-
MERCURY	23	-	-	-	-	-	-
NICKEL	1,600	-	-	-	-	-	-
SELENIUM	390	-	-	-	-	-	-
SILVER	390	-	-	-	-	-	-
ZINC	23,000	-	-	-	-	-	-
ELECTRICAL CONDUCTIVITY (EC) (mmho/cm)	<4 mmhos/cm or x2 bkgd	-	-	-	-	-	-
pH	6 to 9	-	-	-	-	-	-
SODIUM ADSORPTION RATIO (SAR)	12	-	-	-	-	-	-

Results reported in mg/kg unless otherwise noted. Refer to the raw data reports for any further clarification

Exceedances to Table 910-1 are highlighted in yellow

\*\*ND-Non-Detect (below laboratory detection limits)

(-) Indicates constituent was non-analyzed