

Vision Energy Ruby Lee 2-32 Facility Closure	COGCC Table 915-1 Threshold (RSS Level)	FACILITY SAMPLE LOCATIONS	BACKGROUNDS		
		Date: 10/7/22	Date: 10/7/22		
		Lab ID: L1544663	Lab ID: L1544663		
		SP 01	BKGD 1	BKGD 2	BKGD 3
GRO (C6-C10)	500	0.0459	-	-	-
DRO (C10-C26)		5.7	-	-	-
ORO (C26-C36)		23.0	-	-	-
BENZENE	1.2	ND	-	-	-
TOLUENE	490	ND	-	-	-
ETHYLBENZENE	5.8	ND	-	-	-
XYLENES, TOTAL	58	ND	-	-	-
1,2,4-TRIMETHYLBENZENE	30	0.0018	-	-	-
1,3,5-TRIMETHYLBENZENE	27	ND	-	-	-
1-METHYLNAPHTHALENE	18	ND	-	-	-
2-METHYLNAPHTHALENE	24	ND	-	-	-
ACENAPHTHENE	360	ND	-	-	-
ANTHRACENE	1,800	ND	-	-	-
BENZO(A)ANTHRACENE	1.1	ND	-	-	-
BENZO(A)PYRENE	0.11	ND	-	-	-
BENZO(B)FLUORANTHENE	1.1	ND	-	-	-
BENZO(K)FLUORANTHENE	11	ND	-	-	-
CHRYSENE	110	ND	-	-	-
DIBENZ(A,H)ANTHRACENE	0.11	ND	-	-	-
FLUORANTHENE	240	ND	-	-	-
FLUORENE	240	ND	-	-	-
INDENO(1,2,3-CD)PYRENE	1.1	ND	-	-	-
NAPHTHALENE	2	ND	-	-	-
PYRENE	180	ND	-	-	-
ARSENIC	0.68	5.94	7.24	5.82	4.98
BARIUM	15,000	225	-	-	-
CADMIUM	71	0.405	-	-	-
HEXAVALENT CHROMIUM	0.3	ND	ND	ND	ND
COPPER	3,100	19.5	-	-	-
LEAD	400	39.0	-	-	-
NICKEL	1,500	13.0	-	-	-
SELENIUM	390	ND	-	-	-
SILVER	390	ND	-	-	-
ZINC	23,000	62.1	-	-	-
HOT WATER SOL. BORON	2	0.443	-	-	-
ELECTRICAL CONDUCTIVITY (EC) (mmho/cm)	<4 mmhos/cm or x2 bkgd	0.207	0.293	0.144	0.135
pH	6 to 8.3	8.10	7.82	8.27	8.11
SODIUM ADSORPTION RATIO (SAR)	6	0.184	0.184	0.219	0.248

All results are reported in mg/kg, unless otherwise noted

Boron (hot water soluble extract) is reported in mg/l

Exceedances are highlighted in yellow (except if below or within background allowance)