

Cameco Australia Pty. Ltd.

King River Geochemical Analysis: ChemNorth

SAMPLE	Whole Rock Oxides										Trace Elements																																	
	Al2O3_G400	CaO_G400	Fe2O3_G400	K2O_G400	MgO_G400	MnO_G400	Na2O_G400	P2O5_G400	S_G400	TiO2_G400	Ba_G400	Cu_G400	Li_G400	V_G400	Zn_G400	Ag_G400	As_G400	Be_G400	Bi_G400	Ce_G400	Co_G400	Dy_G400	Er_G400	Eu_G400	Gd_G400	Ho_G400	La_G400	Lu_G400	Mo_G400	Nb_G400	Nd_G400	Ni_G400	Pb_G400	Pr_G400	Rb_G400	Sm_G400	Sr_G400	Tb_G400	Th_G400	Tm_G400	U_G400	Y_G400	Zr_G400	Se_G400
D01KRR742001	163679.00	45743.00	131793.00	9091.00	55334.00	1663.00	14755.00	1194.00	138.00	9792.00	307.00	64.00	29.00	143.00	93.00	0.05	1.10	0.70	0.02	22.68	66.10	2.65	1.48	1.17	2.48	0.52	11.31	0.18	0.18	6.30	13.94	161.90	5.31	3.20	20.15	3.18	200.46	0.50	1.50	0.19	0.48	21.39	62.40	1.00
D01KRR743001	181035.00	63591.00	124693.00	4197.00	40738.00	1360.00	17107.00	901.00	212.00	13359.00	256.00	75.00	14.00	238.00	87.00	0.06	1.10	0.70	0.02	31.29	49.50	4.13	2.28	1.83	4.01	0.79	17.55	0.26	0.24	7.75	21.72	107.20	3.91	5.04	10.17	4.96	219.82	0.77	1.82	0.29	0.45	34.62	74.60	1.00
D01KRR744001	162469.00	68241.00	119071.00	6099.00	51749.00	1360.00	18474.00	868.00	214.00	11368.00	247.00	55.00	10.00	181.00	79.00	0.05	1.00	0.60	0.01	19.55	50.54	2.36	1.37	1.05	2.12	0.46	9.34	0.17	0.10	6.76	11.29	140.30	2.48	2.60	17.60	2.64	251.84	0.42	1.32	0.17	0.23	19.12	60.30	1.00
D01KRR745001	148437.00	76770.00	137404.00	7828.00	56314.00	1659.00	24196.00	1185.00	246.00	20227.00	283.00	60.00	10.00	312.00	110.00	0.08	1.10	0.80	0.03	25.44	48.19	3.10	1.76	1.29	2.88	0.61	12.02	0.22	0.32	11.79	14.72	84.50	4.28	3.37	20.57	3.44	273.03	0.57	1.86	0.23	0.34	24.77	83.40	1.00
D01KRR746001	138349.00	5127.00	26018.00	29321.00	40366.00	136.00	2891.00	713.00	10.00	2901.00	261.00	3.00	36.00	38.00	26.00	0.03	0.25	3.90	0.01	69.00	9.07	2.54	1.37	0.91	1.12	0.46	37.20	0.17	0.29	4.54	27.45	21.40	2.64	7.81	73.85	4.61	53.45	0.54	8.77	0.19	1.57	19.23	120.00	1.00
D01KRR747001	166590.00	18117.00	99015.00	15327.00	34549.00	1028.00	8772.00	1511.00	52.00	10606.00	539.00	14.00	37.00	57.00	88.00	0.03	0.25	2.50	0.02	62.18	32.88	6.04	3.33	2.17	5.28	1.19	36.46	0.38	0.09	9.51	37.02	30.30	12.65	9.39	52.49	7.47	124.56	1.13	5.41	0.43	0.37	49.73	53.10	1.00
D01KRR748001	147898.00	12973.00	35280.00	48547.00	12280.00	567.00	21899.00	1129.00	41.00	3868.00	1171.00	13.00	14.00	35.00	29.00	0.06	0.50	2.30	0.08	69.45	9.29	2.36	1.34	1.15	1.02	0.46	37.65	0.16	0.08	7.76	27.08	8.00	21.78	7.72	110.71	4.50	234.59	0.49	10.06	0.17	1.23	19.28	134.90	1.00
D01KRR749001	139338.00	63332.00	134953.00	5607.00	66031.00	1319.00	16315.00	650.00	207.00	12778.00	161.00	49.00	21.00	231.00	79.00	0.06	0.80	0.90	0.02	37.17	53.52	4.46	2.65	1.27	3.54	0.90	19.22	0.34	0.06	7.37	18.66	115.50	3.30	4.58	14.69	4.27	163.04	0.78	2.67	0.35	0.43	37.61	77.40	1.00
D01KRR754001	157843.00	7000.00	60530.00	43462.00	18773.00	684.00	7302.00	1635.00	26.00	7067.00	1011.00	57.00	37.00	53.00	40.00	0.07	0.70	3.30	0.04	105.11	22.21	2.61	1.51	1.23	0.76	0.50	56.70	0.17	0.14	12.07	40.32	19.20	11.59	11.68	135.59	5.93	146.38	0.59	17.14	0.18	1.59	22.40	158.90	1.00
D01KRR755001	159733.00	7350.00	56628.00	34072.00	50711.00	346.00	8739.00	1561.00	23.00	6808.00	443.00	23.00	83.00	158.00	18.00	0.06	0.25	4.30	0.02	43.14	18.18	4.72	2.77	1.02	2.39	0.96	21.78	0.32	0.15	10.66	19.25	29.20	8.93	5.01	95.41	3.82	93.29	0.75	8.29	0.36	11.49	41.86	151.70	1.00
D01KRR757001	124671.00	57362.00	204413.00	11050.00	25183.00	1614.00	26188.00	1826.00	211.00	37695.00	355.00	283.00	9.00	287.00	144.00	0.12	1.30	1.10	0.08	38.55	52.45	4.99	2.86	1.86	4.53	1.00	18.09	0.37	0.49	12.01	21.99	13.00	6.38	5.05	28.50	5.09	269.10	0.89	2.67	0.38	0.63	41.28	116.60	1.00
D01KRR759001	128913.00	19012.00	212066.00	19083.00	12337.00	2838.00	16974.00	4128.00	85.00	26803.00	907.00	117.00	20.00	124.00	279.00	0.22	2.30	4.50	0.12	155.79	85.22	28.15	16.65	7.35	25.30	5.76	87.98	2.01	1.17	34.93	109.80	24.90	12.39	25.05	60.79	25.73	93.30	4.91	7.80	2.14	1.82	296.63	305.40	1.00
D01KRR761001	164445.00	9719.00	66718.00	37553.00	23282.00	1024.00	16385.00	1271.00	46.00	7628.00	1001.00	18.00	27.00	69.00	77.00	0.09	0.25	3.00	0.03	86.86	22.67	3.58	1.93	1.63	2.44	0.67	46.14	0.25	0.37	13.17	36.31	29.00	25.80	9.90	140.95	6.18	210.78	0.73	10.12	0.25	1.82	29.75	171.10	1.00
D01KRR763001	192311.00	293.00	47601.00	8185.00	1225.00	194.00	194.00	408.00	10.00	6089.00	83.00	4.00	8.00	38.00	23.00	0.07	0.70	2.20	0.04	170.67	5.60	3.32	1.73	1.39	0.01	0.58	64.05	0.20	0.19	14.58	44.55	9.60	24.06	13.09	50.13	7.15	45.75	0.72	21.33	0.21	2.15	22.79	165.70	1.00
D01KRR764001	170131.00	1536.00	28695.00	55918.00	4017.00	112.00	2348.00	720.00	161.00	5671.00	1321.00	3.00	29.00	35.00	28.00	0.05	0.90	1.80	0.02	152.54	12.80	4.69	2.19	2.29	0.61	0.79	82.66	0.23	0.12	10.77	67.84	14.40	22.17	19.38	151.73	11.23	104.52	1.07	24.16	0.26	1.86	27.67	176.00	1.00