

EL 5890 - King River Project  
Cameco Australia Pty Ltd  
Bower Bird RAB Drilling - Composite Assay Samples

						Element	Al2O3	CaO	Fe2O3	K2O	MgO	MnO	Na2O	P2O5	LOI	S	SiO2	TiO2	Ag	As	Au	B	Ba	Be	Bi	Ce	Co	Cu
						Detection	100	20	50	100	20	2	100	50	0.1	20	0.2	20	0.05	0.5	1	20	2	0.1	0.01	0.01	0.05	1
						Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	per	ppm	per	ppm	ppm	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	ppm
						Method	G400I_IC	G400I_IC	G400I_IC	G400I_IC	G400I_IC	G400I_IC	G400I_IC	G400I_IC	C110	G400I_IC	Calc	G400I_IC	G400M_IC	G400M_IC	FA	G140I	G400I_IC	G400M_IC	G400M_IC	G400M_IC	G400M_IC	G400I_IC
						Precision	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
KRR0958	D03KRR0958-001	18	20	EL02750	Composit		133100	2260	51800	31300	13500	292	5500	500	4	20	75.62	5520	0.025	1	1		632	1	0.12	70	11	20
KRR0959	D03KRR0959-001	25	27	EL02750	Composit		149200	880	63000	33200	17000	302	3800	400	4.2	140	72.52	6840	0.05	1	1		420	1.2	0.2	79.8	14	33
KRR0960	D03KRR0960-001	24	26	EL02750	Composit		146700	13300	89000	25600	14900	1060	14300	750	4.9	100	68.62	8120	0.025	1	2		816	1.6	0.14	68.6	22.5	24
KRR0961	D03KRR0961-001	16	18	EL02750	Composit		170400	400	99000	23200	7040	1330	600	600	6.3	20	68.86	8840	0.35	23.5	2		372	2	0.08	133	15.5	65
KRR0962	D03KRR0962-001	24	26	EL02750	Composit		139600	11800	77900	19600	30700	1300	18900	400	5	280	69.69	2600	0.1	1.5	0.5		456	2.1	0.06	57.8	23	47
KRR0963	D03KRR0963-001	16	17	EL02750	Composit		159900	7360	80300	35400	24200	990	23000	850	3.9	180	66.15	6280	0.2	2.5	0.5		774	3.7	0.18	66.4	19	51
KRR0964	D03KRR0964-001	25	27	EL02750	Composit		153800	1380	34400	33300	7280	514	8300	450	4	60	75.81	2380	0.15	2.5	3		700	2.4	0.26	34.6	10.5	17
KRR0965	D03KRR0965-001	15	18	EL02750	Composit		210100	22600	141500	9400	15000	1330	5000	1400	12.4	540	58.01	13000	0.2	7	2		472	3.6	0.32	49.3	75.5	74
KRR0966	D03KRR0966-001	21	23	EL02750	Composit		145200	5220	41000	33000	20900	514	20700	350	3.9	80	73.03	2780	0.05	2	15		352	3.5	0.06	45.9	8.85	16
KRR0967	D03KRR0967-001	18	20	EL02750	Composit		164300	920	51600	21600	6860	972	1100	200	7.6	40	74.92	3200	0.05	1	1		392	2.6	0.82	104	17	36
KRR0968	D03KRR0968-001	18	20	EL02750	Composit		127000	3360	27500	41800	7220	360	19700	350	2.4	60	77.07	1900	0.05	2	0.5		916	1.6	0.06	64	5.15	16
KRR0969	D03KRR0969-001	16	18	EL02750	Composit		136700	12200	74300	23600	22300	1080	17400	650	9.3	120	70.68	4880	0.05	0.5	2		844	1.6	0.14	55.4	27.5	34
KRR0970	D03KRR0970-001	21	24	EL02750	Composit		144800	2660	63100	33200	17000	406	2300	750	5.6	20	72.97	6080	0.05	0.5	1		558	1.2	0.1	73.8	15.5	18
KRR0971	D03KRR0971-001	22	24	EL02750	Composit		141700	1180	60200	30100	17400	346	2200	600	5.9	10	74.03	5920	0.05	0.25	2		508	1.2	0.12	81.4	14	45
KRR0972	D03KRR0972-001	23	26	EL02750	Composit		126600	3280	82000	26500	39200	502	13300	750	8.1	80	70.21	5680	0.1	0.25	0.5		520	1.4	0.04	31.3	26	62
KRR0973	D03KRR0973-001	24	26	EL02750	Composit		136700	11100	62700	26400	32700	666	27900	800	4	420	69.51	5520	0.1	0.25	0.5		618	1.5	0.04	49.5	16.5	33
KRR0974	D03KRR0974-001	23	25	EL02750	Composit		126100	5740	53400	30800	23000	544	19700	800	4.5	100	73.59	3960	0.15	1	0.5		652	2.6	0.02	49.8	13.5	30
KRR0975	D03KRR0975-001	22	24	EL02750	Composit		85100	2420	39800	19300	10500	488	6700	350	2.8	80	83.24	2820	0.85	8.5	1		440	1.5	0.04	40	9.85	23
KRR0976	D03KRR0976-001	16	18	EL02750	Composit		134100	1840	45100	35100	11300	266	6800	300	4.5	80	76.19	3160	0.1	18.5	2		368	2.6	0.04	25.4	4.65	10
KRR0977	D03KRR0977-001	17	20	EL02750	Composit		113200	14800	102700	18300	31900	1560	13500	3300	9.6	60	68.77	13000	0.2	4	0.5		408	1.9	0.24	37.4	22	34
KRR0978	D03KRR0978-001	13	15	EL02750	Composit		128100	15300	30200	15000	9440	368	41500	350	2.9	140	75.71	2520	0.05	2	0.5		464	1.7	0.02	22	5.3	9
KRR0979	D03KRR0979-001	25	27	EL02750	Composit		134300	2780	61300	24900	26100	652	10300	500	5.7	1200	73.28	5180	0.2	12	1		752	2.2	0.02	61.7	22	46
KRR0980	D03KRR0980-001	22	24	EL02750	Composit		121300	2120	56400	30100	16700	422	1300	600	5	9380	75.82	3520	0.65	36.5	1		438	2.7	0.04	53	11	26
KRR0981	D03KRR0981-001	11	13	EL02750	Composit		141700	12500	62300	28400	25400	642	8600	750	9.9	300	71.44	4980	0.2	6.5	0.5		536	1.8	0.32	49	17	43
KRR0982	D03KRR0982-001	16	18	EL02750	Composit		141200	8580	66400	33500	26400	512	26200	800	4.6	200	69.12	4960	0.1	2	0.5		688	2.5	0.04	63.5	16	31
KRR0983	D03KRR0983-001	16	18	EL02750	Composit		131400	4200	51500	40200	24100	406	17400	1350	3.3	1340	72.51	3000	1.05	15	2		684	1.5	0.04	38.1	11.5	25
KRR0984	D03KRR0984-001	13	16	EL02750	Composit		132500	8540	39300	37100	17100	360	31800	900	2.7	120	72.90	3280	0.15	1	0.5		600	3.1	0.04	61.6	8.95	19
KRR0985	D03KRR0985-001	15	16	EL02750	Composit		139400	6660	54100	32600	23000	538	28600	900	4.1	140	70.97	4320	0.1	1.5	0.5		632	2.9	0.1	59	14.5	33
KRR0986	D03KRR0986-001	13	15	EL02750	Composit		100500	2440	24200	13600	7920	242	34700	350	2	60	81.47	1280	0.1	0.5	0.5		208	2	0.04	20	4.15	15

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					Dy	Er	Eu	Gd	Ho	La	Li	Lu	Mo	Nb	Nd	Ni	PbTOT	Pb204	Pb206	Pb207	Pb208	Pd	Pr	Pt	Rb	Se	Sm	Sn
					0.01	0.01	0.01	0.01	0.01	0.01	1	0.01	0.05	0.05	0.02	0.2	0.1	0.2	0.2	0.2	0.2	0.5	0.01	0.5	0.01	2	0.01	0.2
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppm	ppb	ppm	ppm	ppm	ppm
Hole Number	Sample Number	Depth From (m)	Depth To (m)	Chemistry Batch	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	G400M_IC PREC±10%	
KRR0958	D03KRR0958-001	18	20	EL02750	3.85	2.02	1.18	4.67	0.74	34.4	20	0.35	1	11.5	34	47.2	26.29	0.36	6.31	5.68	13.93	1	10.1	0.5	141	1	6.19	2.2
KRR0959	D03KRR0959-001	25	27	EL02750	4.61	2.6	1.24	5.54	0.91	40.1	25	0.43	1.2	13.5	39	37.4	10.34	0.12	2.68	2.03	5.51	1	11.7	0.5	170	1	6.98	2.2
KRR0960	D03KRR0960-001	24	26	EL02750	5.33	3.26	1.55	5.6	1.11	35.7	18	0.56	0.9	11.5	34.5	45	22.54	0.31	5.39	4.91	11.92	0.5	10.4	0.25	102	1	6.39	2.2
KRR0961	D03KRR0961-001	16	18	EL02750	5.56	3.17	1.97	6.36	1.13	45.3	6	0.56	2.05	10.5	46.5	38.4	38.66	0.54	9.01	8.37	20.73	1	13.9	0.5	138	1	8.28	1
KRR0962	D03KRR0962-001	24	26	EL02750	3.62	1.96	1.29	4.18	0.73	32.1	19	0.34	0.15	1.55	30	64.6	19.23	0.27	4.44	4.23	10.29	1	9.06	1	76.1	1	5.3	0.1
KRR0963	D03KRR0963-001	16	17	EL02750	2.86	1.14	1.41	4.39	0.48	32.7	39	0.15	1.7	9.6	33	45	23.73	0.34	5.74	5.27	12.38	1	9.92	1	121	1	5.99	0.8
KRR0964	D03KRR0964-001	25	27	EL02750	1.61	0.67	0.73	2.44	0.27	18	15	0.07	1.05	5.5	17	39.4	38.09	0.57	9.24	8.83	19.45	0.25	4.87	0.25	93.3	1	3.23	0.8
KRR0965	D03KRR0965-001	15	18	EL02750	4.99	2.97	1.55	5.49	1.02	26.3	27	0.47	1.75	11	31	93	340.91	5.26	83.11	75.22	177.32	0.25	8.89	0.25	50.9	1	6.39	26.4
KRR0966	D03KRR0966-001	21	23	EL02750	3.08	1.4	0.66	3.53	0.54	22.3	17	0.21	1.2	12	20.5	27.2	43.27	0.53	13.93	9.29	19.52	0.25	6.2	0.25	162	1	4.3	7.2
KRR0967	D03KRR0967-001	18	20	EL02750	5.66	2.83	1.07	6.49	1.06	46.7	7	0.39	1.2	12	42.5	24.6	47.23	0.53	13.8	9.35	23.55	1	13.4	1	94.6	1	8.16	4.6
KRR0968	D03KRR0968-001	18	20	EL02750	2.46	1.23	0.93	3.76	0.45	32.1	8	0.14	0.95	4.85	28.5	28.6	37.16	0.54	9.05	8.48	19.1	0.25	8.82	0.25	110	1	5.27	3
KRR0969	D03KRR0969-001	16	18	EL02750	4.24	2.43	1.23	4.53	0.85	28	17	0.41	0.55	7.45	28	40	18.36	0.25	4.5	3.97	9.64	4	8.34	2.5	101	1	5.43	2.2
KRR0970	D03KRR0970-001	21	24	EL02750	4.04	2.11	1.33	5.19	0.78	37.7	19	0.36	0.8	13	37	47	18.7	0.25	4.46	3.92	10.07	0.5	11.2	0.25	162	1	6.79	1.8
KRR0971	D03KRR0971-001	22	24	EL02750	4.54	2.26	1.45	5.59	0.86	40	25	0.35	1.1	12.5	40	35.8	32.9	0.46	7.87	7.15	17.42	0.5	11.9	0.25	145	1	7.35	2
KRR0972	D03KRR0972-001	23	26	EL02750	3.39	1.82	0.94	3.88	0.66	18.6	27	0.26	0.5	5.85	19	62.4	29.06	0.44	6.7	6.62	15.3	1	5.12	1	93.2	1	4.07	0.8
KRR0973	D03KRR0973-001	24	26	EL02750	3.22	1.63	1.09	4.06	0.6	25.8	18	0.23	0.6	7.55	25	32	19.62	0.27	4.65	4.3	10.4	0.5	7.46	0.25	73.2	1	4.9	1
KRR0974	D03KRR0974-001	23	25	EL02750	2.71	1.31	1.03	3.79	0.5	25.5	20	0.2	0.85	7.35	26	53.2	21.53	0.31	5.19	4.69	11.35	0.25	7.5	0.25	106	1	4.85	0.8
KRR0975	D03KRR0975-001	22	24	EL02750	2.14	1.05	0.83	2.65	0.41	19.3	14	0.15	1.2	3.75	17.5	31.2	9.41	0.13	2.31	2.03	4.94	0.25	5.18	0.25	64.8	1	3.26	1
KRR0976	D03KRR0976-001	16	18	EL02750	1.29	0.61	0.79	1.67	0.24	13.3	13	0.07	1.15	3.45	12.5	15.4	3.68	0.05	0.92	0.8	1.9	0.25	3.57	0.25	186	1	2.19	1.2
KRR0977	D03KRR0977-001	17	20	EL02750	5.95	3.39	1.56	6.23	1.22	17.6	25	0.51	0.7	13	24	23.8	15.03	0.2	4	3.35	7.48	0.25	5.97	0.5	71.8	1	5.87	2.4
KRR0978	D03KRR0978-001	13	15	EL02750	0.96	0.44	0.7	1.22	0.17	12.4	12	0.05	0.65	2.1	9.4	9.4	6.72	0.1	1.56	1.55	3.5	0.25	2.78	0.25	38.9	1	1.61	1.4
KRR0979	D03KRR0979-001	25	27	EL02750	3.23	1.58	1.29	4.84	0.61	30.4	23	0.21	1.4	9.2	31	48.8	27.63	0.4	6.44	6.14	14.66	1	9.28	1	102	1	6.05	0.8
KRR0980	D03KRR0980-001	22	24	EL02750	2.57	1.25	1.03	4	0.48	26.3	25	0.18	1.95	8.1	28.5	63	35.33	0.5	8.38	7.87	18.57	0.25	8.29	0.25	166	1	5.28	2.2
KRR0981	D03KRR0981-001	11	13	EL02750	2.9	1.52	1.02	3.57	0.57	25.1	32	0.21	0.75	8.45	24.5	48.6	31.43	0.44	7.78	7	16.21	1	7.29	1.5	116	1	4.48	2
KRR0982	D03KRR0982-001	16	18	EL02750	2.81	1.39	1.14	4.16	0.52	31.3	28	0.2	1.45	11	31.5	49.4	23.72	0.32	5.77	5.15	12.48	0.5	9.4	0.5	108	1	5.78	0.8
KRR0983	D03KRR0983-001	16	18	EL02750	2.02	0.92	0.87	3.04	0.36	20.2	31	0.13	1.1	6.7	19.5	37	19.71	0.28	4.73	4.35	10.35	0.25	5.56	0.25	154	1	3.91	0.8
KRR0984	D03KRR0984-001	13	16	EL02750	2.39	1.04	1.12	3.78	0.41	31.4	15	0.16	0.9	8.35	30	24.6	25.75	0.37	6.21	5.73	13.45	0.25	9.06	0.25	111	1	5.44	1
KRR0985	D03KRR0985-001	15	16	EL02750	2.62	1.22	1.06	3.98	0.47	29.4	21	0.18	1.2	9	29.5	33	27.42	0.39	6.7	6.08	14.26	0.5	8.8	0.25	110	1	5.41	1
KRR0986	D03KRR0986-001	13	15	EL02750	1.06	0.53	0.46	1.42	0.19	9.47	7	0.08	1.4	3.75	9.35	17.8	13.42	0.19	3.3	3.02	6.91	0.25	2.64	0.25	45.6	1	1.81	0.8

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Hole Number	Sample Number	Depth From (m)	Depth To (m)	Chemistry Batch	Sr	Ta	Tb	Th	Tm	U	V	W	Y	Zn	Zr	Pb2049	Pb2069	Pb2079	Pb2089	PbTot	U
					0.05	0.02	0.01	0.01	0.01	0.01	2	0.05	0.01	2	0.1	0.1	0.1	0.1	0.1	0.1	0.01
					ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppb	ppb	ppb
					G400M_IC	G400M_IC	G400M_IC	G400M_IC	G400M_IC	G400M_IC	G400I_IC	G400M_IC	G400M_IC	G400I_IC	G400M_IC	G950_ICP	G950_ICP	G950_ICP	G950_ICP	G950_ICP	G950_ICP
					PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
KRR0958	D03KRR0958-001	18	20	EL02750	45.5	0.78	0.68	16.4	0.31	3.47	70	2.7	17.1	72	163	71.167	1242.215	1132.36	2880.348	5326.09	295
KRR0959	D03KRR0959-001	25	27	EL02750	19.5	0.9	0.79	17.6	0.38	3.93	86	1.6	21.2	82	159	26.238	536.153	434.02	1260.301	2256.712	455
KRR0960	D03KRR0960-001	24	26	EL02750	80.5	0.78	0.83	14	0.51	2.41	152	1.9	26.6	80	133	46.236	841.408	746.701	1948.568	3582.913	231
KRR0961	D03KRR0961-001	16	18	EL02750	7.05	0.7	0.89	13.2	0.48	2.74	166	1.95	24.8	74	113	313.157	4700.972	4343.665	11280.789	20638.583	298
KRR0962	D03KRR0962-001	24	26	EL02750	144	0.1	0.6	10.4	0.3	1.96	76	0.4	17.3	106	103	62.117	1016.278	989.154	2439.192	4506.741	178
KRR0963	D03KRR0963-001	16	17	EL02750	121	0.58	0.55	11.5	0.16	2.54	112	0.7	11.6	126	90.9	32.658	563.672	533.308	1239.618	2369.256	157
KRR0964	D03KRR0964-001	25	27	EL02750	48.5	0.34	0.31	6.19	0.1	2.47	42	1.5	6.5	74	74.6	180.31	2460.337	2812.088	5586.33	11039.065	240
KRR0965	D03KRR0965-001	15	18	EL02750	65	0.68	0.8	9.93	0.44	4.04	322	1.4	23	334	101	53.516	890.416	854.962	2114.768	3913.662	123
KRR0966	D03KRR0966-001	21	23	EL02750	42.5	1.36	0.54	15.6	0.21	9.75	46	2.1	13.1	68	75.4	59.984	2321.778	1162.21	2412.077	5956.049	1360
KRR0967	D03KRR0967-001	18	20	EL02750	22	1.22	0.96	41.2	0.42	8.55	70	0.65	24.3	56	117	219.101	5073.835	3298.836	8785.961	17377.733	1560
KRR0968	D03KRR0968-001	18	20	EL02750	94	0.38	0.46	13.8	0.16	2.7	32	1.7	10.8	32	80	43.444	968.742	751.93	1926.217	3690.333	506
KRR0969	D03KRR0969-001	16	18	EL02750	82.5	0.54	0.69	13	0.37	2.33	96	1	21.7	70	101	43.961	879.319	738.713	1915.729	3577.722	192
KRR0970	D03KRR0970-001	21	24	EL02750	24	0.82	0.72	17.5	0.32	2.36	100	2.1	17.8	86	148	52.558	881.934	840.008	2048.428	3822.928	104
KRR0971	D03KRR0971-001	22	24	EL02750	21	0.8	0.79	17	0.33	2.87	82	1.85	19.5	92	163	95.474	1638.449	1549.359	3233.237	6516.519	168
KRR0972	D03KRR0972-001	23	26	EL02750	65	0.5	0.57	7.22	0.26	1.94	152	0.95	15.3	240	86.9	85.953	1420.057	1371.935	2794.107	5672.052	208
KRR0973	D03KRR0973-001	24	26	EL02750	106	0.48	0.56	11.2	0.24	2.57	104	1.4	14.8	104	83	46.668	873.466	760.517	2024.523	3705.174	558
KRR0974	D03KRR0974-001	23	25	EL02750	104	0.72	0.49	10.4	0.19	2.3	78	1.05	12	60	88.3	51.208	947.631	841.588	2109.131	3949.558	247
KRR0975	D03KRR0975-001	22	24	EL02750	44	0.28	0.37	5.9	0.16	2.6	56	1.4	8.97	44	54	32.713	586.727	532.78	1326.845	2479.065	868
KRR0976	D03KRR0976-001	16	18	EL02750	43.5	0.22	0.22	2.14	0.09	1.25	58	1.7	5.73	32	32.9	13.348	242.477	214.486	544.008	1014.319	217
KRR0977	D03KRR0977-001	17	20	EL02750	101	0.96	0.96	5.92	0.49	3.2	100	1.3	28.5	136	85.3	42.499	924.684	725.057	1733.504	3425.744	289
KRR0978	D03KRR0978-001	13	15	EL02750	233	0.16	0.17	1.61	0.06	0.52	32	4.15	4.45	44	28.7	20.244	357.45	321.783	790.235	1489.712	106
KRR0979	D03KRR0979-001	25	27	EL02750	53	0.98	0.62	12.4	0.22	2.7	114	1.05	14.5	108	99.2	116.9	1922.334	1858.896	3892.858	7790.988	325
KRR0980	D03KRR0980-001	22	24	EL02750	22	0.98	0.49	11.8	0.18	2.16	64	2.3	12.5	102	95.7	71.724	1177.673	1148.97	2824.293	5222.66	277
KRR0981	D03KRR0981-001	11	13	EL02750	136	0.74	0.49	11.3	0.22	2.23	80	1.6	14.5	148	66.7	118.872	2212.762	1930.043	4026.895	8288.572	209
KRR0982	D03KRR0982-001	16	18	EL02750	168	1.08	0.52	14.8	0.2	3.08	108	1.6	12.9	76	122	41.764	828.368	703.03	1854.5	3427.662	251
KRR0983	D03KRR0983-001	16	18	EL02750	71.5	0.82	0.39	12.7	0.13	2.28	70	1.65	8.39	64	96.1	56.984	1100.529	939.552	2458.814	4555.879	403
KRR0984	D03KRR0984-001	13	16	EL02750	138	0.86	0.45	12.7	0.15	2.87	58	1.3	10.6	68	126	37.173	753.99	616.712	1627.955	3035.83	241
KRR0985	D03KRR0985-001	15	16	EL02750	97.5	1.04	0.5	13.6	0.18	3.19	90	1.7	11.8	78	111	54.927	1096.521	906.496	2301.004	4358.948	256
KRR0986	D03KRR0986-001	13	15	EL02750	48	0.54	0.18	3.8	0.08	1.35	28	1.85	4.58	18	39	47.212	925.978	782.239	1895.073	3650.502	212