

Cameco Australia Pty. Ltd.

Tin Camp Creek Project - SEL24921, SEL24922 - Outcrop Sample Geochemical Analytical Results

			Element Analytical Metho Unit Detection Limit Digestion Technique Precision	U G400M ppm 0.01 MA4 ICP-MS PREC±10%	Th G400M ppm 0.01 MA4 ICP-MS PREC±10%	Al2O3 G400I ppm 100 MA4 ICP-OES PREC±10%	CaO G400I ppm 20 MA4 ICP-OES PREC±10%	Fe2O3 G400I ppm 50 MA4 ICP-OES PREC±10%	K2O G400I ppm 100 MA4 ICP-OES PREC±10%	MgO G400I ppm 20 MA4 ICP-OES PREC±10%	MnO G400I ppm 2 MA4 ICP-OES PREC±10%	Na2O G400I ppm 100 MA4 ICP-OES PREC±10%
Sample Number	Formation	Lithology	Lab Reference	U_ppm	Th_ppm	Al2O3_ppm	CaO_ppm	Fe2O3_ppm	K2O_ppm	MgO_ppm	MnO_ppm	Na2O_ppm
C010701	Pgt	Dacite	NT15079	6.25	22.4	115000	320	7850	36200	3520	176	200
C010702	Phe	Coarse-grained sandstone	NT15178	0.62	6.47	7600	120	9050	1800	440	26	-100
C010703	Phe	Coarse-grained sandstone	NT15178	0.65	4.17	5300	180	6050	700	180	30	-100
C010704	Phe	Drusy Quartz Veins in sandstone	NT15178	0.63	3.41	9900	120	6500	400	220	30	-100
C010705	Phe	Drusy Quartz Veins in Sandstone	NT15178	1.23	7.02	14100	160	10700	500	520	140	-100
C010706	Phe	Coarse-grained sandstone	NT15178	0.57	4.07	4900	100	12200	700	180	30	-100
		Medium-coarse grained										
C010707	Phe	sandstone	NT15178	0.62	5.21	11800	180	5950	2500	380	26	-100
C010708	Phe	Coarse-grained sandstone	NT15178	0.58	5.01	9900	120	4800	1600	380	30	-100
C010709	Phe	Ferruginised sandstone	NT15178	0.78	5.05	10400	100	16200	800	200	190	-100
C010710	Phe	Medium-grained sandstone	NT15178	0.58	4.44	10500	140	4450	1000	400	222	-100
C010711	Phe	Coarse-grained sandstone	NT15178	0.6	3.9	6400	80	6700	1100	260	30	-100
C010712	Pc	Micaceous soil	NT15178	2.49	10.6	23000	200	13800	3900	780	32	100
C010713	Phe	Coarse-grained sandstone	NT15178	0.49	5.98	17400	120	6450	3300	280	24	-100
C010714	Phe	Schist	NT15178	1.88	9.99	105000	3760	40000	29800	11400	244	15200
C010715	Pc	Schist	NT15178	2.51	11.6	70800	360	17100	20000	8940	94	600
C010716	Pc	Quartz-sdst-schist breccia	NT15178	1	6.95	51300	320	21100	13500	2360	20	200
C010717	Pc	Schist	NT15178	1.54	9.12	83700	220	23500	21700	5260	54	700
C010718	Pc	Amphibolite (foliated)	NT15178	2.08	10.9	149000	114000	91900	19500	56100	1680	7900
C010719	Pc	Breccia	NT15178	1	0.62	83900	620	61000	26000	3600	46	200
C010720	Pc	Breccia	NT15178	6.62	0.98	71500	720	176000	21200	2940	64	200
C010721	Pc	Quartz-mica schist	NT15178	2.64	7.95	137000	1520	46600	47800	4980	128	2000
C010722	Pc	Quartz-mica gneiss	NT15178	2.51	14.2	111000	820	49200	37900	23200	544	1200
C010723	Pc	Quartz-mica schist	NT15178	2.2	9.7	90300	200	36200	21700	13800	214	1000
C010841	Pkh	Gneiss	NT16396	1.95	19.3	151000	840	59300	60700	26900	162	1900
C010842	Pkh	Gneiss	NT16396	2.5	36.3	144000	680	28100	40000	15900	60	200

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Sample Number	Formation	Lithology	Lab Reference	Element	Rb	S	Sc	Se	Sr	Bi	Pb	Pb-204	Pb-206
				Analytical Metho	G400M	G400I	G400M	G400M	G400M	G400M	G400M	G400M	G400M
				Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
				Detection	0.01	20	0.1	2	0.05	0.02	0.2	0.2	0.2
				Limit	MA4	MA4	G400	G400	MA4	MA4	MA4	MA4	MA4
				Technique	ICP-MS	ICP-OES	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
					PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
				Precision									
					Rb_ppm	S_ppm	Sc_ppm	Se_ppm	Sr_ppm	Bi_ppm	Pb_ppm	Pb204_ppm	Pb206_ppm
C010701	Pgt	Dacite	NT15079		652	-20	2.1	-2	7.1	0.22	3.2	-0.2	1.4
C010702	Phe	Coarse-grained sandstone	NT15178		5.82	-20	0.5	-2	12.8	-0.02	1.2	-0.2	0.4
C010703	Phe	Coarse-grained sandstone	NT15178		1.84	140	0.5	-2	94.4	-0.02	1.4	-0.2	0.4
C010704	Phe	Drusy Quartz Veins in sandstone	NT15178		0.84	-20	0.3	-2	9	-0.02	1	-0.2	0.2
C010705	Phe	Drusy Quartz Veins in Sandstone	NT15178		1.22	20	1.1	-2	23.9	-0.02	1.4	-0.2	0.4
C010706	Phe	Coarse-grained sandstone	NT15178		2.57	-20	0.4	2	9.15	0.02	1	-0.2	0.2
		Medium-coarse grained											
C010707	Phe	sandstone	NT15178		7.45	500	0.3	-2	37.3	-0.02	1.2	-0.2	0.2
C010708	Phe	Coarse-grained sandstone	NT15178		4.66	-20	0.4	-2	17.7	-0.02	1.2	-0.2	0.2
C010709	Phe	Ferruginised sandstone	NT15178		1.22	-20	0.8	-2	19.8	0.02	1.8	-0.2	0.4
C010710	Phe	Medium-grained sandstone	NT15178		2.31	-20	0.6	2	12.9	-0.02	0.8	-0.2	-0.2
C010711	Phe	Coarse-grained sandstone	NT15178		4.28	20	0.4	2	8.3	-0.02	0.8	-0.2	0.2
C010712	Pc	Micaceous soil	NT15178		17.7	40	2.9	-2	8.65	0.02	2.4	-0.2	0.6
C010713	Phe	Coarse-grained sandstone	NT15178		5.43	-20	0.5	-2	24.8	-0.02	1.4	-0.2	0.4
C010714	Phe	Schist	NT15178		98.6	-20	7.1	-2	41.6	-0.02	11.8	-0.2	2.8
C010715	Pc	Schist	NT15178		59.1	-20	4.8	-2	12.6	0.02	2.8	-0.2	0.8
C010716	Pc	Quartz-sdst-schist breccia	NT15178		46.8	-20	4.4	-2	20.2	-0.02	1.6	-0.2	0.4
C010717	Pc	Schist	NT15178		63.5	-20	5.1	-2	9.75	-0.02	1.6	-0.2	0.4
C010718	Pc	Amphibolite (foliated)	NT15178		27.9	80	35.6	-2	205	2.92	12.8	-0.2	3
C010719	Pc	Breccia	NT15178		123	-20	20.9	-2	27.7	0.06	7.6	-0.2	2
C010720	Pc	Breccia	NT15178		104	-20	23.4	-2	25.1	0.12	9.4	-0.2	3.6
C010721	Pc	Quartz-mica schist	NT15178		176	100	11.2	-2	12.6	0.1	7	-0.2	2
C010722	Pc	Quartz-mica gneiss	NT15178		128	20	11.2	-2	13.3	0.06	3.4	-0.2	1
C010723	Pc	Quartz-mica schist	NT15178		80.9	-20	6.7	-2	12.8	0.04	4.6	-0.2	1.2
C010841	Pkh	Gneiss	NT16396		252	20	17.2	-2	38.7	0.12	8.6	-0.2	2
C010842	Pkh	Gneiss	NT16396		81	40	4.8	-2	39	-0.02	3.6	-0.2	0.8

				Element	Pb-207	Pb-208	Sn	Ag	Au	Pd	Pt	Co	Cr
				Analytical Metho	G400M	G400M	G400M	G400M	FAPMM	FAPMM	FAPMM	G400M	G400M
				Unit	ppm	ppm	ppm	ppm	ppb	ppb	ppb	ppm	ppm
				Detection	0.2	0.2	0.2	0.05	1	0.5	0.5	0.05	5
				Limit	MA4	MA4	MA5	MA4	FA	FA	FA	MA4	MA5
				Digestion	ICP-MS	ICP-MS	ICP-MS	ICP-MS	AAS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
				Technique	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
				Precision									
Sample	Formation	Lithology	Lab Reference	Pb207_ppm	Pb208_ppm	Sn_ppm	Ag_ppm	Au_ppb	Pd_ppb	Pt_ppb	Co_ppm	Cr_ppm	
C010701	Pgt	Dacite	NT15079	0.4	1.6	23.6	0.45	1	-1	-1	1.15	-5	
C010702	Phe	Coarse-grained sandstone	NT15178	-0.2	0.8	0.8	-0.05	1	-1	-1	1	-5	
C010703	Phe	Coarse-grained sandstone	NT15178	0.2	0.8	0.4	-0.05	-1	-1	-1	0.55	-5	
C010704	Phe	Drusy Quartz Veins in sandstone	NT15178	-0.2	0.4	0.4	-0.05	-1	-1	-1	0.55	-5	
C010705	Phe	Drusy Quartz Veins in Sandstone	NT15178	-0.2	0.8	1.2	-0.05	-1	-1	-1	0.9	10	
C010706	Phe	Coarse-grained sandstone	NT15178	-0.2	0.6	0.4	-0.05	-1	-1	-1	0.25	5	
C010707	Phe	Medium-coarse grained sandstone	NT15178	-0.2	0.6	0.6	-0.05	-1	-1	-1	0.75	-5	
C010708	Phe	Coarse-grained sandstone	NT15178	-0.2	0.6	0.6	-0.05	-1	-1	-1	0.55	-5	
C010709	Phe	Ferruginised sandstone	NT15178	0.4	1	0.4	-0.05	-1	-1	-1	1.25	5	
C010710	Phe	Medium-grained sandstone	NT15178	-0.2	0.4	0.4	-0.05	-1	-1	-1	0.85	10	
C010711	Phe	Coarse-grained sandstone	NT15178	-0.2	0.4	0.4	-0.05	-1	-1	-1	0.15	-5	
C010712	Pc	Micaceous soil	NT15178	0.4	1.4	0.6	-0.05	-1	-1	-1	1.4	15	
C010713	Phe	Coarse-grained sandstone	NT15178	-0.2	0.8	0.8	-0.05	-1	-1	-1	1.3	5	
C010714	Phe	Schist	NT15178	2.6	6.2	0.8	-0.05	-1	-1	-1	9.75	40	
C010715	Pc	Schist	NT15178	0.4	1.6	-0.2	-0.05	-1	-1	-1	5.25	25	
C010716	Pc	Quartz-sdst-schist breccia	NT15178	0.2	1	2.2	-0.05	-1	-1	-1	0.9	25	
C010717	Pc	Schist	NT15178	0.2	1	2.2	-0.05	-1	-1	-1	7.85	25	
C010718	Pc	Amphibolite (foliated)	NT15178	2.8	6.8	1.2	0.1	51	3	2	43.4	245	
C010719	Pc	Breccia	NT15178	1.8	3.8	1.4	-0.05	1	1	-1	5.7	165	
C010720	Pc	Breccia	NT15178	1.8	3.8	3.4	-0.05	1	3	2	2.65	225	
C010721	Pc	Quartz-mica schist	NT15178	1.4	3.6	2.6	-0.05	-1	-1	-1	2.8	65	
C010722	Pc	Quartz-mica gneiss	NT15178	0.6	2	3.8	-0.05	-1	-1	-1	14.9	55	
C010723	Pc	Quartz-mica schist	NT15178	0.8	2.4	2	-0.05	-1	-1	-1	11	30	
C010841	Pkh	Gneiss	NT16396	1.6	5	4.6	-0.05	1	-1	-1	16.2	245	
C010842	Pkh	Gneiss	NT16396	0.4	2.4	1.4	-0.05	-1	-1	-1	3.8	15	

				Element Analytical Metho Unit Detection Limit Digestion Technique Precision	Cu G400I ppm 1 MA4 ICP-OES PREC±10%	Hf G400I ppm 0.01 MA5 ICP-OES PREC±10%	Ni G400M ppm 0.2 MA4 ICP-MS PREC±10%	Nb G400M ppm 0.02 MA4 ICP-MS PREC±10%	Mo G400M ppm 0.05 MA4 ICP-MS PREC±10%	Ta G400M ppm 0.02 MA5 ICP-MS PREC±10%	V G400I ppm 2 MA4 ICP-OES PREC±10%	W G400I ppm 0.05 MA5 ICP-OES PREC±10%	Zn G400I ppm 2 MA4 ICP-OES PREC±10%
Sample Number	Formation	Lithology	Lab Reference		Cu_ppm	Hf_ppm	Ni_ppm	Nb_ppm	Mo_ppm	Ta_ppm	V_ppm	W_ppm	Zn_ppm
C010701	Pgt	Dacite	NT15079		6	4.78	0.6	36.7	0.15	8.46	8	0.4	6
C010702	Phe	Coarse-grained sandstone	NT15178		2	1.33	0.6	1.55	0.15	0.32	6	0.65	6
C010703	Phe	Coarse-grained sandstone	NT15178		2	1.24	0.6	0.95	0.15	0.18	4	0.4	2
C010704	Phe	Drusy Quartz Veins in sandstone	NT15178		1	0.77	0.8	0.6	0.15	0.08	4	0.45	-2
C010705	Phe	Drusy Quartz Veins in Sandstone	NT15178		3	1.45	3	1.4	0.3	0.14	8	0.5	-2
C010706	Phe	Coarse-grained sandstone	NT15178		-1	0.94	1.2	0.7	0.25	0.04	12	0.35	-2
		Medium-coarse grained											
C010707	Phe	sandstone	NT15178		1	1	1	1.05	0.2	0.1	-2	0.4	2
C010708	Phe	Coarse-grained sandstone	NT15178		1	1.41	0.8	1.7	0.1	0.16	4	0.45	-2
C010709	Phe	Ferruginised sandstone	NT15178		1	0.69	1.8	0.9	0.35	0.1	12	0.4	-2
C010710	Phe	Medium-grained sandstone	NT15178		1	1.56	2	0.9	0.8	0.14	-2	0.25	-2
C010711	Phe	Coarse-grained sandstone	NT15178		-1	1.11	0.4	0.7	0.2	0.1	4	0.35	-2
C010712	Pc	Micaceous soil	NT15178		2	5.17	3.4	3.6	0.25	0.28	14	0.45	2
C010713	Phe	Coarse-grained sandstone	NT15178		-1	1.38	3.6	0.95	0.25	0.12	4	0.4	-2
C010714	Phe	Schist	NT15178		-1	4.96	23.4	10.1	0.3	0.88	44	1.45	18
C010715	Pc	Schist	NT15178		1	4.56	11.2	5	0.55	0.56	32	1.05	4
C010716	Pc	Quartz-sdst-schist breccia	NT15178		3	2.9	4.6	4.6	0.75	0.36	30	0.35	-2
C010717	Pc	Schist	NT15178		1	3.5	41.4	5.85	0.25	0.54	38	1.65	6
C010718	Pc	Amphibolite (foliated)	NT15178		155	2.56	104	6.45	0.35	0.76	212	0.3	68
C010719	Pc	Breccia	NT15178		10	0.37	8.6	1.5	0.25	0.14	154	0.4	8
C010720	Pc	Breccia	NT15178		8	0.66	6.8	1.9	0.75	0.14	258	0.5	4
C010721	Pc	Quartz-mica schist	NT15178		-1	3.32	11.8	14.5	0.15	1.14	104	2.3	18
C010722	Pc	Quartz-mica gneiss	NT15178		9	4.43	29.2	12.3	0.25	1.02	62	1.6	24
C010723	Pc	Quartz-mica schist	NT15178		2	3.43	22.8	7.1	0.4	0.64	36	1	12
C010841	Pkh	Gneiss	NT16396		1	4.72	66	13.1	0.6	1.14	86	4	74
C010842	Pkh	Gneiss	NT16396		-1	5.07	26.2	13.8	0.9	0.92	16	0.35	54

Sample Number	Formation	Lithology	Lab Reference	Element	Zr	La	Ce	Pr	Nd	Sm	Eu	Ga	Gd
				Analytical Metho	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G400M
				Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
				Detection	0.1	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01
				Limit	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
				Technique	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS
					PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%
				Precision									
					Zr_ppm	La_ppm	Ce_ppm	Pr_ppm	Nd_ppm	Sm_ppm	Eu_ppm	Ga_ppm	Gd_ppm
C010701	Pgt	Dacite	NT15079		48.4	30.7	81.5	9.14	31.2	9.33	0.4	23	7.71
C010702	Phe	Coarse-grained sandstone	NT15178		39.9	8.31	17.4	1.73	6.1	0.89	0.14	0.96	0.6
C010703	Phe	Coarse-grained sandstone	NT15178		51.5	17.2	37	4.11	14.9	2.39	0.25	0.45	1.22
C010704	Phe	Drusy Quartz Veins in sandstone	NT15178		21.9	9.05	17.3	1.55	5.2	0.79	0.12	0.81	0.48
C010705	Phe	Drusy Quartz Veins in Sandstone	NT15178		51.9	22.6	42.5	4.19	14.1	1.87	0.25	0.99	0.95
C010706	Phe	Coarse-grained sandstone	NT15178		29.1	6.17	12.8	1.28	4.4	0.6	0.08	0.97	0.38
		Medium-coarse grained											
C010707	Phe	sandstone	NT15178		42.8	6.83	13.3	1.37	4.85	0.81	0.14	0.66	0.53
C010708	Phe	Coarse-grained sandstone	NT15178		48.4	15.6	32.4	3.3	11.4	1.57	0.18	0.93	0.8
C010709	Phe	Ferruginised sandstone	NT15178		22.2	18.7	38.9	4.22	15.1	2.31	0.23	1.28	0.87
C010710	Phe	Medium-grained sandstone	NT15178		53.6	7.41	13.8	1.48	5.3	0.92	0.14	0.99	0.55
C010711	Phe	Coarse-grained sandstone	NT15178		31.8	7.14	15	1.63	5.9	0.93	0.12	0.55	0.52
C010712	Pc	Micaceous soil	NT15178		198	30	61.2	6.44	24.1	4.07	0.59	3.06	3.28
C010713	Phe	Coarse-grained sandstone	NT15178		47.8	37.6	66	5.94	18	1.82	0.21	0.91	0.78
C010714	Phe	Schist	NT15178		187	21.3	42.7	4.9	18.1	3.06	0.69	16.4	2.63
C010715	Pc	Schist	NT15178		164	32.7	62.2	6.9	24.7	4.13	0.77	10	3.26
C010716	Pc	Quartz-sdst-schist breccia	NT15178		115	22.1	42.1	4.92	17.7	3.35	0.71	8.33	2.73
C010717	Pc	Schist	NT15178		131	22.1	44.9	4.94	18.3	3.07	0.5	12.9	2.25
C010718	Pc	Amphibolite (foliated)	NT15178		90.1	28	58.5	6.73	25.8	5.02	1.04	22.2	4.91
C010719	Pc	Breccia	NT15178		9	16.5	38.2	4.81	19.3	2.83	0.49	14.9	1.13
C010720	Pc	Breccia	NT15178		22.2	17.7	37.8	5.12	18.7	3.85	0.83	10.7	2.29
C010721	Pc	Quartz-mica schist	NT15178		120	17.1	40.2	4.82	18.4	3.21	0.64	29.2	2.1
C010722	Pc	Quartz-mica gneiss	NT15178		175	32.4	65.2	7.24	26.7	4.9	0.96	19.8	4.06
C010723	Pc	Quartz-mica schist	NT15178		131	32.5	60.3	7.04	26.1	4.64	0.85	12.6	3.61
C010841	Pkh	Gneiss	NT16396		193	48	96.2	9.83	34.9	5.39	1.08	26.9	3.53
C010842	Pkh	Gneiss	NT16396		182	61.7	122	12.3	41.5	5.87	0.47	22.4	2.95

Sample Number	Formation	Lithology	Lab Reference	Element	Tb	Dy	Ho	Er	Tm	Lu	Y	U_ppb	PbTot_ppb
				Analytical Metho	G400M	G400M	G400M	G400M	G400M	G400M	G400M	G950M	G950M
				Unit	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppb	ppb
				Detection	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.1
				Limit	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4	MA4
Digestion				ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	ICP-MS	
Technique				PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	
Precision				PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	PREC±10%	
Tb_ppm	Dy_ppm	Ho_ppm	Er_ppm	Tm_ppm	Lu_ppm	Y_ppm	U_ppb	PbTot_ppb					
C010701	Pgt	Dacite	NT15079	1.72	11.7	2.27	7.49	1.37	1.36	35.5	153	243	
C010702	Phe	Coarse-grained sandstone	NT15178	0.07	0.34	0.06	0.16	0.03	0.03	1.56	89.6	127	
C010703	Phe	Coarse-grained sandstone	NT15178	0.12	0.5	0.08	0.23	0.03	0.04	2.04	88.6	8.08	
C010704	Phe	Drusy Quartz Veins in sandstone	NT15178	0.05	0.28	0.05	0.15	0.03	0.02	1.42	104	128	
C010705	Phe	Drusy Quartz Veins in Sandstone	NT15178	0.11	0.59	0.11	0.33	0.05	0.06	3.1	113	146	
C010706	Phe	Coarse-grained sandstone	NT15178	0.05	0.24	0.05	0.13	0.02	0.03	1.26	112	162	
		Medium-coarse grained sandstone											
C010707	Phe		NT15178	0.07	0.37	0.06	0.17	0.02	0.03	1.84	92.7	16.7	
C010708	Phe	Coarse-grained sandstone	NT15178	0.1	0.4	0.07	0.2	0.03	0.03	2.01	105	147	
C010709	Phe	Ferruginised sandstone	NT15178	0.09	0.43	0.08	0.23	0.04	0.04	2.07	143	135	
C010710	Phe	Medium-grained sandstone	NT15178	0.08	0.41	0.08	0.26	0.04	0.04	2.4	58	177	
C010711	Phe	Coarse-grained sandstone	NT15178	0.07	0.33	0.06	0.18	0.03	0.03	1.79	75.3	99.8	
C010712	Pc	Micaceous soil	NT15178	0.42	2.14	0.39	1.06	0.15	0.15	11.5	244	317	
C010713	Phe	Coarse-grained sandstone	NT15178	0.06	0.22	0.05	0.14	0.02	0.02	1.14	92.4	115	
C010714	Phe	Schist	NT15178	0.36	1.99	0.42	1.01	0.13	0.13	9.14	152	1130	
C010715	Pc	Schist	NT15178	0.43	2.2	0.39	0.93	0.13	0.13	10.6	89.2	117	
C010716	Pc	Quartz-sdst-schist breccia	NT15178	0.4	2.21	0.4	1.02	0.15	0.14	10.8	68.7	126	
C010717	Pc	Schist	NT15178	0.31	1.69	0.32	0.89	0.14	0.12	8.8	168	139	
C010718	Pc	Amphibolite (foliated)	NT15178	0.75	4.55	0.91	2.62	0.38	0.37	25.4	310	876	
C010719	Pc	Breccia	NT15178	0.17	1.01	0.22	0.61	0.09	0.08	4.92	178	181	
C010720	Pc	Breccia	NT15178	0.47	2.43	0.48	1.53	0.24	0.19	12.8	1660	1080	
C010721	Pc	Quartz-mica schist	NT15178	0.26	1.29	0.23	0.6	0.1	0.1	4.66	342	344	
C010722	Pc	Quartz-mica gneiss	NT15178	0.59	3.16	0.59	1.59	0.24	0.22	16.5	150	273	
C010723	Pc	Quartz-mica schist	NT15178	0.49	2.5	0.43	1.09	0.18	0.19	11.8	96.9	200	
C010841	Pkh	Gneiss	NT16396	0.41	1.97	0.32	0.81	0.1	0.1	7.99	783	395	
C010842	Pkh	Gneiss	NT16396	0.41	2.14	0.38	1	0.14	0.13	10.4	525	151	

Sample Number	Formation	Lithology	Lab Reference	Element	Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb
				Analytical Metho	G950M	G950M	G950M	G950M
				Unit	ppb	ppb	ppb	ppb
				Detection	0.1	0.1	0.1	0.1
				Limit	MA4	MA4	MA4	MA4
				Digestion	ICP-MS	ICP-MS	ICP-MS	ICP-MS
				Technique	PREC±10%	PREC±10%	PREC±10%	PREC±10%
Sample Number	Formation	Lithology	Lab Reference		Pb204_ppb	Pb206_ppb	Pb207_ppb	Pb208_ppb
C010701	Pgt	Dacite	NT15079		1.9	89	38.5	114
C010702	Phe	Coarse-grained sandstone	NT15178		1.19	40.2	20.9	64.9
C010703	Phe	Coarse-grained sandstone	NT15178		0.07	2.64	1.4	3.99
C010704	Phe	Drusy Quartz Veins in sandstone	NT15178		1.2	42.2	22.1	62.8
C010705	Phe	Drusy Quartz Veins in Sandstone	NT15178		1.5	43.6	24.6	76.7
C010706	Phe	Coarse-grained sandstone	NT15178		1.68	51.1	29.1	80.6
C010707	Phe	Medium-coarse grained sandstone	NT15178		0.19	5.27	2.94	8.31
C010708	Phe	Coarse-grained sandstone	NT15178		1.39	46	26.3	73.2
C010709	Phe	Ferruginised sandstone	NT15178		1.33	44.6	23.6	65.4
C010710	Phe	Medium-grained sandstone	NT15178		1.84	45.4	30.5	99.2
C010711	Phe	Coarse-grained sandstone	NT15178		0.85	33.6	16.1	49.3
C010712	Pc	Micaceous soil	NT15178		3.08	84.1	54.4	175
C010713	Phe	Coarse-grained sandstone	NT15178		1.16	35.6	19.9	58.4
C010714	Phe	Schist	NT15178		13.9	276	227	612
C010715	Pc	Schist	NT15178		1.08	38.9	19	58.4
C010716	Pc	Quartz-sdst-schist breccia	NT15178		1.31	32.7	21.9	70
C010717	Pc	Schist	NT15178		0.96	36.9	17.5	83.4
C010718	Pc	Amphibolite (foliated)	NT15178		10.7	208	178	480
C010719	Pc	Breccia	NT15178		2.08	54.6	36	88.4
C010720	Pc	Breccia	NT15178		9.95	401	188	486
C010721	Pc	Quartz-mica schist	NT15178		3.36	108	59	174
C010722	Pc	Quartz-mica gneiss	NT15178		2.33	88.8	43.5	138
C010723	Pc	Quartz-mica schist	NT15178		2.14	55.4	35.9	107
C010841	Pkh	Gneiss	NT16396		4.09	142	71.9	178
C010842	Pkh	Gneiss	NT16396		1.24	47.1	23.3	79.2