

Cameco Australia Pty. Ltd.
Beatrice EL24291 - Sample and Mapping Point Descriptions and Properties

sample_number	assay_sample_type_code	rock_type	formation	lithology	Geomorphology	Norm_CP S_max	Mag_Sus	Grain Size
BT080001	ASSAY	SDST	Phe2	Laminated sandstone. Slightly hematized. Sub-horizontal bedding.	Bottom of sandstone escarpment. Laminated sandstone.	95	0.34	Coarse Sand: 0.5 - 1.0 mm
BT080002	ASSAY	DOL	Pdo	Oenpelli Dolerite, saussuritised feldspars. Weak chloritisation.	Sub-rounded boulders, similar to granite weathering. Near bottom of hill, above billabong.	100	15.5	
BT080003	ASSAY	GNIS	Pxn	Moderately foliated tonalite gneiss	Shallow slope, East side of hill. Large (2x4m) boulders + smaller ones scattering hillside.	238	0.45	Coarse Sand: 0.5 - 1.0 mm
BT080004	ASSAY	GNIS	Pxn	Quartz-veined silicified orthogneiss	Granite down slope to West. Dolerite upslope to East. Subcropping and rubble on ground.	197	0.22	
BT080005	ASSAY	SDST	Phe	Medium-grained hematized sandstone	Escarpment cliff.	345	0.14	Medium Sand: 0.25 - 0.5 mm
BT080006	ASSAY	SDST	Phe	Weakly hematized, highly-silicified sandstone	Small (0.5-0.8m) exposed 'ridge' of highly-silicified sandstone, in a valley between two sandstone escarpments.	1600	0.11	
BT080007	ASSAY	GNIS	Pxn	Weathered orthogneiss	Unconformity contact. Thick vegetation.	400	0.2	
BT080008	ASSAY	SDST	Phe1	Basal unit of Mamadawerre Sandstone, at unconformity. Strongly hematized.	Unconformity contact. Thick vegetation.	400	0.34	Coarse Sand: 0.5 - 1.0 mm
BT080009	ASSAY	GNIS	Pxn	Medium-grained bi-hb-qz monzodiorite gneiss	Base of sandstone escarpment, hillside SW-facing. Sub/out-cropping basement not common, but loose boulders present. Large blocks of SDST fallen from escarpment or left by escarpment retreat.	148	2.03	Medium Sand: 0.25 - 0.5 mm
BT080010	ASSAY	SDST	Phe	Extremely silicified, moderately hematized sandstone.	Edge of sandstone escarpment.	90	0.17	
BT080011	ASSAY	GRAN	Pgt	Porphyritic, foliated granite	In a shallow valley, sandstone on edges, basement in bottom.	1000	0.2	Medium Sand: 0.25 - 0.5 mm
BT080012	ASSAY	QZBX	Pxn	Ferruginised quartz breccia	Ridgeline of hill, SW-NE trending	2000	0.14	
BT080013	ASSAY	GRAN	Pxn	Strongly chloritised sheared granite	Hillside, SE facing. Within costean (dug ~1970)	15000	0.22	
BT080014	ASSAY	GRAN	Pxn	Strongly hematized and chloritised granite	On side of south-facing hill, within a trench dug in 1971.	31000	0.17	
BT080015	ASSAY	GRDT	Pxn	Hornblende-biotite granodiorite gneiss	Saddle of hill.	190	0.37	Coarse Sand: 0.5 - 1.0 mm
BT080016	ASSAY	GRAN	Pxn1	Weakly-foliated porphyritic granite	Near bottom of valley. Sandstone to north on escarpment. Creek to the South.	0	0.22	Coarse Sand: 0.5 - 1.0 mm
BT080017	ASSAY	GNIS	Pxn	Highly-foliated QZ-BT gneiss	On a shallow spur, East facing.	230	3.73	
BT080018	ASSAY	GNIS	Pxn	Strongly foliated, garnetiferous paragneiss	On a low spur next to an erosion gully. Semi-rounded boulders, to 2m diameter, but mostly ~0.5m, scatter hillside.	244	0.14	
BT080019	ASSAY	GRAN	Pxn1	Poorly foliated monzo-granite.	On a low spur next to an erosion gully. Semi-rounded boulders to 2m diameter, but mostly ~0.5m, scatter hillside.	190	0.02	Coarse Sand: 0.5 - 1.0 mm
BT080020	ASSAY	SDST	Phe	Hematized and bleached, fine-medium grained sandstone	Rubby outcrop. In a small valley (N trending) above a much larger one (EW-trending)	1050	0.25	Fine Sand: 0.125 - 0.25 mm
BT080021	ASSAY	SDST	Phe	Hematized and bleached sandstone	Rubby outcrop. In a small valley (N trending) above a much larger one (EW-trending)	1050	0.02	Fine Sand: 0.125 - 0.25 mm
BT080022	ASSAY	SDST	Phe	Hematized medium-grained sandstone	On a small 'plateau' between a deep valley and a sandstone outcrop above.	540	0.25	Medium Sand: 0.25 - 0.5 mm
BT080023	ASSAY	SDST	Phe	Very leached, silicified sandstone		4000	0.2	Fine Sand: 0.125 - 0.25 mm
BT080024	ASSAY	SDST	Phe	Very bleached and silicified sandstone		4000	0.11	Fine Sand: 0.125 - 0.25 mm
BT080025	ASSAY	SDST	Phe	Fine-grained, moderately hematized sandstone	South side of a large valley	3400	0.22	Fine Sand: 0.125 - 0.25 mm
BT080026	ASSAY	SOIL	Q	Brown soil	Flat ground, moderate vegetation cover, alluvium.	400	2.23	
BT080029	Mapping	GNIS	Pxn	Foliated, fine-medium grained orthogneiss.	3/4 up hill slope. Slope covered in small-medium rounded boulders and rocks.	360		Fine Sand: 0.125 - 0.25 mm
BT080030	Mapping	GNIS	Pxn	Quartz-rich gneiss.		300		
BT080031	Mapping	DOL	Pdo	Oenpelli Dolerite.		250		
BT080032	Mapping	DOL	Pdo	Oenpelli Dolerite. Hematized.		80		
BT080033	Mapping	DOL	Pdo	Oenpelli Dolerite	Eastern side of small hill. Small loose rocks. Thick scrub.	80		
BT080034	Mapping	GRDT	Pxn	Granodiorite.		75		
BT080035	Mapping	GRDT	Pxn	Quartz-veined, strongly hematized granodiorite.		200		
BT080036	Mapping	GNIS	Pxn	Foliated orthogneiss		280		
BT080037	Mapping	GRDT	Pxn	Variably foliated granodiorite.	On spur of hill, north-northwest facing.	130		
BT080038	Mapping	GNIS	Pxn	Orthogneiss	Loose rocks of SDST and gneiss, loose vein quartz on ground. At top of hill.	153		
BT080039	Mapping	GRDT	Pxn	Hematized granodiorite.		255		
BT080040	Mapping	GNIS	Pxn	Alluvium of SDST on top of orthogneiss and granodiorite.	Alluvium of SDST on top of outcropping orthogneiss and granodiorite. In a small gully. Medium-sized boulders of SDST scattered over ground. Small rocks of gneiss. Escarpment to the southwest.	107		
BT080041	Mapping	SDST	Pxn	Sandstone	Loose boulders of sandstone on the hillside. Smaller loose rocks of basement gneiss.	80		

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BT080042	Mapping	GNIS	Pxn	Gneiss	Subcrop and rubble. Both SDST and GNIS are loose on the ground. Below unconformity.	127		
BT080043	Mapping	GNIS	Pxn	Gneiss at unconformity.	At the unconformity. In a small gully, with the unconformity on western side.	330		
BT080044	Mapping	SDST	Phe	Laminated sandstone. Centimetre-scale beds. Moderately hematized.	Rubble and large loose boulders on side of hill. Close to unconformity.	85		
BT080045	Mapping	SDST	Phe	Laminated sandstone. Fine-medium grainsize. Hematised.		72		Fine Sand: 0.125 - 0.25 mm
BT080046	Mapping	SDST	Phe	Colluvium ground cover. Poor outcrop. Bleached SDST rubble.	On sandstone plateau. Colluvium covering ground. Sandstone to east and west.	133		
BT080047	Mapping	SDST	Phe	Sandstone		68		
BT080048	Mapping	GRAN	Pxn1	Foliated, fine-grained granite.		250		Fine Sand: 0.125 - 0.25 mm
BT080049	Mapping	QZBX	Pxn	Folded shear zone	Spur of Beatrice Hill	230		
BT080050	Mapping	QZBX	Pxn	Quartz-veined hematized breccia		303		
BT080051	Mapping	QZBX	Pxn	Quartz breccia		4000		
BT080052	Mapping	GRAN	Pxn1	Quartz-veined granite		200		
BT080053	Mapping	GRAN	Pxn1	Hematized granite				
BT080054	Mapping	GRAN	Pxn1	Hematized granite				
BT080055	Mapping	GRAN	Pxn1	Quartz-veined granite		7000		
BT080056	Mapping	QZBX	Pxn	Quartz breccia				
BT080057	Mapping	QZBX	Pxn	Quartz breccia zone				
BT080058	Mapping	GRAN	Pxn1	Highly chloritized granite		300		
BT080059	Mapping	QZBX	Pxn	Quartz breccia zone		480		
BT080060	Mapping	GRAN	Pxn1	Hematized and chloritized granite		217		
BT080061	Mapping	GRAN	Pxn1	Hematized granite		500		
BT080062	Mapping	GRAN	Pxn1	Granite		3780		
BT080063	Mapping	GRAN	Pgt	Slightly foliated granite	On sandstone plateau, but granite outcropping. Sandstone very thin. Close to unconformity.	670		Medium Sand: 0.25 - 0.5 mm
BT080064	Mapping	GRAN	Pgt	Granite		190		Coarse Sand: 0.5 - 1.0 mm
BT080065	Mapping	GRAN	Pgt	Contact between porphyritic granite and gneiss				Fine Sand: 0.125 - 0.25 mm
BT080066	Mapping	GRAN	Pgt	Granite				Medium Sand: 0.25 - 0.5 mm
BT080067	Mapping	GRAN	Pxn	Strongly foliated granite.		113	0.25	
BT080068	Mapping	SDST	Phe	Coarse-grained sandstone		68	0	Coarse Sand: 0.5 - 1.0 mm
BT080069	Mapping	DOL	Pdo	Oenpelli Dolerite	Small boulders scattering ground (up to 0.4m across). Ground covered by sandstone rubble.	90	10.8	
BT080070	Mapping	DOL	Pdo	Oenpelli Dolerite	On north-facing shallow hill. Sandstone escarpment to the north. Loose boulders on ground - subcrop.	92	0.88	Coarse Sand: 0.5 - 1.0 mm
BT080071	Mapping	RGLT	Q	Alluvium		168		
BT080072	Mapping	QZBX	Pxn	Quartz-breccia and ferricrete		182		
BT080073	Mapping	QZBX	Pxn	Quartz breccia		202		
BT080074	Mapping	QZBX	Pxn	Quartz breccia		208		
BT080075	Mapping	QZBX	Pxn	Quartz breccia		203		
BT080076	Mapping	RGLT	Q	Quaternary colluvium		205		
BT080077	Mapping	RGLT	Q	Quaternary colluvium		218		
BT080078	Mapping	QZBX	Pxn	Quartz breccia		218		
BT080079	Mapping	QZBX	Pxn	Quartz breccia		211		
BT080080	Mapping	QZBX	Pxn	Quartz breccia		239		
BT080081	Mapping	GRAN	Pxn	Chloritized and hematized granite		179		
BT080082	Mapping	GRAN	Pxn	Chloritized and hematized granite		230		
BT080083	Mapping	QZBX	Pxn	Quartz breccia		230		
BT080084	Mapping	RGLT	Q	Colluvium		223		
BT080085	Mapping	RGLT	Q	Colluvium		200		
BT080086	Mapping	QZBX	Pxn	Quartz breccia		183		
BT080087	Mapping	RGLT	Q	Colluvium		230		
BT080088	Mapping	RGLT	Q	Colluvium		237		
BT080089	Mapping	QZBX	Pxn	Quartz breccia		278		
BT080090	Mapping	GRAN	Pxn	Chloritized granite		280		
BT080091	Mapping	GRAN	Pxm	Chloritized and hematized granite		397		
BT080092	Mapping	GRAN	Pxn	Chloritized and hematized sheared granite		340		
BT080093	Mapping	GRAN	Pxn	Chloritized and hematized sheared granite		250		
BT080094	Mapping	RGLT	Q	Colluvium		344		

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sample_number	assay_sample_type_code	rock_type	formation	lithology	Geomorphology	Norm_CP S_max	Mag_Sus	Grain Size
BT080095	Mapping	GRAN	Pxn	Hematized granite		400		
BT080096	Mapping	RGLT	Q	Colluvium and alluvium		598		
BT080097	Mapping	RGLT	Q	Colluvium and alluvium		1065		
BT080098	Mapping	RGLT	Q	Alluvium		1522		
BT080099	Mapping	RGLT	Q	Alluvium		1985		
BT080100	Mapping	RGLT	Q	Alluvium		1518		
BT080101	Mapping	RGLT	Q	Alluvium		1440		
BT080102	Mapping	RGLT	Q	Alluvium		1100		
BT080103	Mapping	RGLT	Q	Alluvium		771		
BT080104	Mapping	RGLT	Q	Alluvium		535		
BT080105	Mapping	RGLT	Q	Alluvium		900		
BT080106	Mapping	RGLT	Q	Alluvium		840		
BT080107	Mapping	RGLT	Q	Alluvium		560		
BT080108	Mapping	RGLT	Q	Alluvium		323		
BT080109	Mapping	RGLT	Q	Alluvium		220		
BT080110	Mapping	RGLT	Q	Alluvium		186		
BT080111	Mapping	RGLT	Q	Alluvium		214		
BT080112	Mapping	RGLT	Q	Alluvium		314		
BT080113	Mapping	RGLT	Q	Alluvium		470		
BT080114	Mapping	RGLT	Q	Alluvium		450		
BT080115	Mapping	RGLT	Q	Alluvium		520		
BT080116	Mapping	RGLT	Q	Alluvium		630		
BT080117	Mapping	RGLT	Q	Alluvium		970		
BT080118	Mapping	RGLT	Q	Alluvium		1600		
BT080119	Mapping	RGLT	Q	Alluvium		2244		
BT080120	Mapping	RGLT	Q	Alluvium		2011		
BT080121	Mapping	RGLT	Q	Colluvium		1836		
BT080122	Mapping	RGLT	Q	Colluvium		2007		
BT080123	Mapping	RGLT	Q	Colluvium		2360		
BT080124	Mapping	GRAN	Pxn	Hematized and chloritized sheared granite		1314		
BT080125	Mapping	GRAN	Pxn	Chloritized and hematized granite		7100		
BT080126	Mapping	GRAN	Pxn	Chloritized and hematized granite		513		
BT080127	Mapping	GRAN	Pxn	Chloritized and hematized granite		300		
BT080128	Mapping	GRAN	Pxn	Chloritized and hematized granite		290		
BT080129	Mapping	GRAN	Pxn	Hematized granite		240		
BT080130	Mapping	RGLT	Q	Colluvium		190		
BT080131	Mapping	RGLT	Q	Colluvium and Alluvium		169		
BT080132	Mapping	GRAN	Pxn	Foliated granite		180		
BT080133	Mapping	FER	Q	Ferricrete		160		
BT080134	Mapping	GRAN	Pxn	Hematized granite		190		
BT080135	Mapping	GRAN	Pxn	Hematized granite		205		
BT080136	Mapping	GRAN	Pxn	Chloritized and hematized granite		230		
BT080137	Mapping	RGLT	Q	Colluvium		250		
BT080138	Mapping	GRAN	Pxn	Hematized granite		250		
BT080139	Mapping	GRAN	Pxn	Chloritized and hematized granite		260		
BT080140	Mapping	GRAN	Pxn	Chloritized and hematized granite		350		
BT080141	Mapping	RGLT	Q	Colluvium		410		
BT080142	Mapping	RGLT	Q	Colluvium		510		
BT080143	Mapping	GRAN	Pxn	Granite		780		
BT080144	Mapping	GRAN	Pxn	Chloritized granite		1418		
BT080145	Mapping	GRAN	Pxn	Chloritized and hematized granite		2200	0.08	
BT080146	Mapping	GRAN	Pxn	Quartz veined hematized granite		6406	0.08	
BT080147	Mapping	RGLT	Q	Colluvium		4500		
BT080148	Mapping	RGLT	Q	Colluvium		3857		
BT080149	Mapping	RGLT	Q	Colluvium		4000		
BT080150	Mapping	RGLT	Q	Colluvium		2000		
BT080151	Mapping	GRAN	Pxn	Chloritized and hematized granite		1355		
BT080152	Mapping	RGLT	Q	Colluvium and alluvium		2500		
BT080153	Mapping	RGLT	Q	Alluvium		1209		
BT080154	Mapping	RGLT	Q	Alluvium		600		
BT080155	Mapping	RGLT	Q	Alluvium		433		

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sample_number	assay_sample_type_code	rock_type	formation	lithology	Geomorphology	Norm_CP S_max	Mag_Sus	Grain Size
BT080156	Mapping	RGLT	Q	Alluvium		380		
BT080157	Mapping	RGLT	Q	Alluvium		290		
BT080158	Mapping	RGLT	Q	Alluvium		230		
BT080159	Mapping	RGLT	Q	Alluvium		209		
BT080160	Mapping	RGLT	Q	Alluvium		205		
BT080161	Mapping	RGLT	Q	Alluvium		212		
BT080162	Mapping	RGLT	Q	Alluvium		211		
BT080163	Mapping	RGLT	Q	Alluvium		180		
BT080164	Mapping	RGLT	Q	Alluvium		175		
BT080165	Mapping	RGLT	Q	Alluvium		235		
BT080166	Mapping	RGLT	Q	Alluvium		218		
BT080167	Mapping	RGLT	Q	Alluvium		240		
BT080168	Mapping	RGLT	Q	Alluvium		222		
BT080169	Mapping	RGLT	Q	Alluvium		253		
BT080170	Mapping	RGLT	Q	Alluvium		240		
BT080171	Mapping	RGLT	Q	Alluvium		255		
BT080172	Mapping	RGLT	Q	Alluvium		266		
BT080173	Mapping	RGLT	Q	Alluvium		250		
BT080174	Mapping	GRAN	Pxn	Foliated granite		216		
BT080175	Mapping	GRAN	Pxn	Fine-grained granite		215		Fine Sand: 0.125 - 0.25 mm
BT080176	Mapping	GRAN	Pxn	Hematised granite		253		
BT080177	Mapping	GRAN	Pxn	Hematised granite		248		
BT080178	Mapping	GRAN	Pxn	Hematised granite		257		Fine Sand: 0.125 - 0.25 mm
BT080179	Mapping	GRAN	Pxn	Hematised granite		271		
BT080180	Mapping	GRAN	Pxn	Hematised granite		258		
BT080181	Mapping	GRAN	Pxn	Granite		171		
BT080182	Mapping	GRAN	Pxn	Quartz veined granite		157		
BT080183	Mapping	GRAN	Pxn	Granite		235		
BT080184	Mapping	GRAN	Pxn	Granite		200		
BT080185	Mapping	GRAN	Pxn	Granite		180		
BT080186	Mapping	GRAN	Pxn	Granite		200		
BT080187	Mapping	GRAN	Pxn	Granite		175		
BT080188	Mapping	GRAN	Pxn	Granite		200		
BT080189	Mapping	GRAN	Pxn	Granite		187		
BT080190	Mapping	GRAN	Pxn	Granite		186		
BT080191	Mapping	GRAN	Pxn	Granite		130		
BT080192	Mapping	GRAN	Pxn	Foliated granite		160		
BT080193	Mapping	GRAN	Pxn	Granite		168		
BT080194	Mapping	GRAN	Pxn	Granite		153		
BT080195	Mapping	GRAN	Pxn	Weathered granite		204		
BT080196	Mapping	GRAN	Pxn	Granite		213		
BT080197	Mapping	GRAN	Pxn	Granite		241		
BT080198	Mapping	GRAN	Pxn	Chloritised and hematised granite		222		
BT080199	Mapping	GRAN	Pxn	Chloritised and hematised granite		250		
BT080200	Mapping	GRAN	Pxn	Chloritised and hematised granite		250		
BT080201	Mapping	GRAN	Pxn	Chloritised and hematised granite		266		
BT080202	Mapping	GRAN	Pxn	Chloritised and hematised granite		260		
BT080203	Mapping	QZBX	Pxn	Quartz breccia		251		
BT080204	Mapping	GRAN	Pxn	Chloritised and hematised granite		250		
BT080205	Mapping	GRAN	Pxn	Chloritised and hematised granite		420		
BT080206	Mapping	GRAN	Pxn	Hematised granite		500		
BT080207	Mapping	GRAN	Pxn	Hematised granite		375		
BT080208	Mapping	GRAN	Pxn	Hematised granite		450		
BT080209	Mapping	GRAN	Pxn	Hematised granite		600		
BT080210	Mapping	GRAN	Pxn	Hematised granite		550		
BT080211	Mapping	GRAN	Pxn	Hematised granite		560		
BT080212	Mapping	GRAN	Pxn	Hematised granite		740		
BT080213	Mapping	RGLT	Q	Colluvium		1500		
BT080214	Mapping	RGLT	Q	Alluvium		1026		
BT080215	Mapping	RGLT	Q	Alluvium		1300		
BT080216	Mapping	RGLT	Q	Alluvium		2000		

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BT080217	Mapping	RGLT	Q	Alluvium		2040		
BT080218	Mapping	RGLT	Q	Alluvium		2000		
BT080219	Mapping	RGLT	Q	Alluvium		2100		
BT080220	Mapping	RGLT	Q	Alluvium		1580		
BT080221	Mapping	RGLT	Q	Alluvium		1350		
BT080222	Mapping	RGLT	Q	Alluvium		1260		
BT080223	Mapping	RGLT	Q	Alluvium		1154		
BT080224	Mapping	RGLT	Q	Alluvium		820		
BT080225	Mapping	RGLT	Q	Alluvium		530		
BT080226	Mapping	RGLT	Q	Alluvium		400		
BT080227	Mapping	RGLT	Q	Alluvium		450		
BT080228	Mapping	RGLT	Q	Alluvium		692		
BT080229	Mapping	RGLT	Q	Alluvium		725		
BT080230	Mapping	RGLT	Q	Alluvium		480		
BT080231	Mapping	RGLT	Q	Alluvium		315		
BT080232	Mapping	RGLT	Q	Alluvium		212		
BT080233	Mapping	RGLT	Q	Alluvium		142		
BT080234	Mapping	RGLT	Q	Alluvium		130		
BT080235	Mapping	RGLT	Q	Alluvium		130		
BT080236	Mapping	SDST	Phe	Hematized, medium-grained sandstone		70		Medium Sand: 0.25 - 0.5 mm
BT080237	Mapping	SDST	Phe	Hematized, fine- to medium-grained sandstone	In a gully	100		
BT080238	Mapping	SDST	Phe	Silicified, hematized, medium-grained sandstone		160		Medium Sand: 0.25 - 0.5 mm
BT080239	Mapping	SDST	Phe	Hematized, medium-grained sandstone		100		Medium Sand: 0.25 - 0.5 mm
BT080240	Mapping	RGLT	Q	Alluvium		500		
BT080241	Mapping	SDST	Phe	Medium-grained sandstone		90		
BT080242	Mapping	SDST	Phe	Silicified sandstone	On edge of valley, looking down towards the north. Sandstone outcropping all around.	2000		
BT080243	Mapping	SDST	Phe	Coarse-grained, cross-bedded sandstone		120		Coarse Sand: 0.5 - 1.0 mm
BT080244	Mapping	RGLT	Q	Alluvium	In a valley with thick vegetation (jungle). Creek - spring-fed, cold water. Sandstone escarpment either side of valley.	300		
BT080245	Mapping	SDST	Phe	Coarse-grained, cross-bedded sandstone	In a valley with thick vegetation (jungle). Creek - spring-fed, cold water. Sandstone escarpment either side of valley.	120		Coarse Sand: 0.5 - 1.0 mm
BT080246	Mapping	RGLT	Q	Alluvium	In a valley with thick vegetation (jungle). Creek - spring-fed, cold water. Sandstone escarpment either side of valley.	300		
BT080247	Mapping	RGLT	Q	Alluvial soil	In a valley with thick vegetation (jungle). Creek - spring-fed, cold water. Sandstone escarpment either side of valley.	300		
BT080248	Mapping	RGLT	Q	Colluvium and Alluvium	In a valley with thick vegetation (jungle). Creek - spring-fed, cold water. Sandstone escarpment either side of valley.	340		
BT080249	Mapping	GRAN	Pxn	Sheared, strongly hematized granite		230		
BT080250	Mapping	GRAN	Pxn	Chloritized sheared granite		270		
BT080251	Mapping	GRAN	Pxn	Quartz veined granite		200		
BT080252	Mapping	GRAN	Pxn	Foliated granite		1050		
BT080253	Mapping	GRAN	Pxn	Chloritized granite				
BT080254	Mapping	GRAN	Pxn	Chloritized granite		316		
BT080255	Mapping	QZBX	Pxn	Hematized quartz breccia		2000		
BT080256	Mapping	GRAN	Pxn	Granite		430		
BT080257	Mapping	QZBX	Pxn	Quartz breccia		5200		
BT080258	Mapping	QZBX	Pxn	Quartz breccia		2075		
BT080259	Mapping	GRAN	Pxn	Hematized quartz-veined granite		300		
BT080260	Mapping	GRAN	Pxn	Quartz veined granite				
BT080261	Mapping	GRAN	Pxn	Chloritized sheared granite		1500		
BT080262	Mapping	GRAN	Pxn	Quartz-veined chloritized granite		2500		
BT080263	Mapping	GRAN	Pxn	Granite		360		
BT080264	Mapping	GRAN	Pxn	Chloritized granite		1580		
BT080265	Mapping	QZBX	Pxn	Chloritized quartz breccia		680		
BT080266	Mapping	GRAN	Pxn	Highly chloritized granite		300		
BT080267	Mapping	GRAN	Pxn	Sheared granite		1541		
BT080268	Mapping	GRAN	Pxn	Sheared granite		1366		
BT080269	Mapping	GRAN	Pxn	Hematized and chloritized granite		1525		
BT080270	Mapping	GRAN	Pxn	Quartz veined granite		3000		
BT080271	Mapping	GRAN	Pxn	Hematized granite		380		

Beatrice EL24291 - Sample and Mapping Point Descriptions and Properties

sample_number	assay_sample_type_code	rock_type	formation	lithology	Geomorphology	Norm_CP S_max	Mag_Sus	Grain Size
BT080272	Mapping	GRAN	Pxn	Foliated granite		420		
BT080273	Mapping	GRAN	Pxn	Hematised granite		500		
BT080274	Mapping	GRAN	Pxn	Granite		280		
BT080275	Mapping	GRAN	Pxn	Sheared granite		6040		
BT080276	Mapping	GRAN	Pxn	Hematised granite		3780		
BT080277	Mapping	GRAN	Pxn	Granite		320		
BT080278	Mapping	GRAN	Pxn	Sheared, hematised and chloritised granite		15000		
BT080279	Mapping	GRAN	Pxn	Sheared hematised granite		6377		
BT080280	Mapping	GRAN	Pxn	Hematised granite		360		
BT080281	Mapping	GRAN	Pxn	Granite		360		
BT080282	Mapping	GRAN	Pxn	Chloritised granite		1587		
BT080283	Mapping	GRAN	Pxn	Chloritised sheared granite		9315		
BT080284	Mapping	GRAN	Pxn	Chloritised hematised granite		2570		
BT080285	Mapping	GRAN	Pxn	Chloritised granite		2250		
BT080286	Mapping	GRAN	Pxn	Foliated granite		190		
BT080287	Mapping	GRAN	Pxn	Foliated, fine-grained granite		250		Fine Sand: 0.125 - 0.25 mm
BT080288	Mapping	GNIS	Pxn	Quartz-feldspar gneiss. Foliated. Fine-medium grainsize.	In a small gully. Outcrop rare.	300		Medium Sand: 0.25 - 0.5 mm
BT080289	Mapping	GNIS	Pxn	Strongly foliated orthogneiss.	Sub-cropping, rounded, loose boulders.	200		