

**Cameco Australia Pty. Ltd.**  
**Nabarlek Project EL24372 - Sample Locations**

Sample Number	Sample Code	Sample Type	AMG66-Zone 53 (metres)			Formation	Rock Type	Lithology	Gamma Cps (counts per second)	Comments
			Easting	Northing	RL (asl)					
NA070016	ASSAY	Rock	340490	8638965	173	Phe	SDST	m.gr friable sandstone	60	m.gr friable sandstone with minor pervasive ferruginous staining sampling along ENE trending structure
NA070017	ASSAY	Rock	340705	8639180	182	Phe	SDST	m.gr friable sandstone	60	m.gr friable sandstone with minor pervasive ferruginous staining sampling along ENE trending structure
NA070018	ASSAY	Rock	340770	8639140	184	Phe	SDST	m.gr friable sandstone	40	m.gr friable sandstone with minor pervasive ferruginous staining sampling along ENE trending structure
NA070019	ASSAY	Rock	340385	8638730	151	Czl	FER	ferricrete	120	br - maroon hematitic lithic ferricrete float/subcrop(?)
NA070020	ASSAY	Rock	342715	8639485	99	Phe	SDST	m - c.gr pk - pu mottled sandstone	60	m - c.gr pk - pu mottled friable sandstone. Fallen blocks of m - gravel trough X-bedded sandstone trace hematitic clay and spec hem?
NA070021	ASSAY	Rock	342533	8639778	86	Pxn	GRAN	w - l.gy c.gr eqigranular granite	150	w - l.gy c.gr eqigranular weathered granitic subcrop/float mixed with boulders of Phe. Close to u/c?
NA070301	ASSAY	Rock	340319	8638780	147	Phe	SDST	f -m.gr sandstone	45	f - m.gr sandstone, thinly bedded sequence. Weakly honeycomb Wx, slightly knobby surface
NA070302	ASSAY	Rock	340100	8638727	151	Phe	SDST	m.gr sandstone	45	m.gr sandstone, cross-bedded sequence. Weakly honeycomb Wx
NA070303	ASSAY	Rock	339982	8638665	148	Phe	SDST	f -m.gr sandstone	85	f - m.gr sandstone, large X-bedded/massive sequence at base of linear gorge.
NA070304	Mapping	Rock	324813	8639850	80	Pxn	GRAN	clay weathered granitoid	75	clay weathered granitoid with quartz grains within weathered groundmass
NA070305	ASSAY	Rock	342472	8639759	102	Pxn	QZBX	quartz hematite breccia	110	clay weathered granitoid with quartz grains within weathered groundmass
NA073000	ASSAY	Rock	342340	8639784	118	Phe	SDST	md cs sandstone	70	Mamadawerre Sandstone
NA073001	ASSAY	Rock	342343	8639790	124	Pxn	GRGN	foliated granite gneiss	150	Nimbuwah Complex
NA073002	ASSAY	Rock	342358	8640051	81	Pxn	SCH	biotite schist	260	Nimbuwah Complex
NA073003	ASSAY	Rock	342360	8640069	112	Phe	SDST	md cs sandstone		sandstone at unconformity
NA073004	ASSAY	Rock	342321	8640036	106	Czl	FER	laminated laterite cap		part of cap rolling down hill
NA073101	ASSAY	Str_Sed	343166	8640793	68		SAND			-80 mesh
NA073102	ASSAY	Str_Sed	342936	8638896	88		SAND			-80 mesh
NA073103	ASSAY	Str_Sed	342378	8640072	95		SAND			-80 mesh
NA073104	ASSAY	Str_Sed	342717	8639957	70		SAND			-80 mesh