

Cameco Australia Pty. Ltd.

Plateau project - Sample Point Descriptions and Properties

Sample Number	EL number	assay sample type code	rock type	formation	lithology	Geomorphology	Instrument	Norm CPS max	Mag Sus
PL080132	EL22368	ASSAY	CONG	Mamadawerre Sandstone (Phk1) (Statherian)	Conglomerate	Actual sample taken ~35m away from proposed sample point (lack of outcrop)	SPP2 - 1934	64	0.18
PL080133	EL22368	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone	On sandstone plateau	SPP2 - 1934	40	
PL080134	EL22368	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone	On sandstone plateau by creek	SPP2 - 1934	18	0.35
PL080501	EL22368	ASSAY	SPGN	Nimbuwah Complex (Orosirian)	Semipelitic gneiss	Dry creek bed			0.5
PL080502	EL22368	ASSAY	SPGN	Nimbuwah Complex (Orosirian)	semi-pelitic gneiss	escarpment			0.26
PL080503	EL22368	ASSAY	SPGN	Nimbuwah Complex (Orosirian)	semi-pelitic gneiss	escarpment			0.3
PL080504	EL22368	ASSAY	SPGN	Nimbuwah Complex (Orosirian)	semi-pelitic gneiss	escarpment, facing NNW			0.57
PL080505	EL22368	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	sandstone	looking SE through valley			0.4
PL080506	EL22368	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone				
PL080507	EL22368	ASSAY	SPGN	Nimbuwah Complex (Orosirian)	Semipelitic gneiss				
PL080513	EL22368	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone				
PL080519	EL22447	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone				
PL080520	EL22447	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone				
PL080521	EL22447	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone				
PL080522	EL22447	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone				
PL080523	EL22447	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone				
PL080524	EL22447	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone	Looking east across the plateau	Urtec - B90325	40	0.2
PL080525	EL22447	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone	Looking east across the plateau			0.34
PL080526	EL22368	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone	Looking southwest across the plateau	Urtec - B90325	59	0.2
PL080527	EL22368	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone	Looking NW across the plateau	Urtec - B90325	70	0.2
PL080528	EL22825	ASSAY	SDST	Mamadawerre Sandstone (Phk1) (Statherian)	Sandstone	Looking south towards cliff face	Urtec - B90325	70	0.31
PL080529	EL22825	ASSAY	SPGN	Nimbuwah Complex (Orosirian)	Semipelitic gneiss	Looking NW into valley			0.08