

2004 Field Station Descriptions

Station ID	Utme	Utmn	EL Name	Location	Geomorphology	Outcrop Description	Lithology	Formation
NA040001	317599	8635315	EL 10176	South N147	Creek bed, flat either side of bank	Flat sandstone pavement	Sandstone	Mamadawerre Sandstone
NA040002	327178	8642463	EL 10176	U42		Minor sdst boulders	Sandstone and soils	Mamadawerre Sandstone
NA040003	320741	8638904	EL 10176	Nabarlek east		Sandstone outcrop with black soil radon spring	Sandstone and black soil	Mamadawerre Sandstone
NA040004	312127	8633778	EL 10176	N84		No outcrop		
NA040005	317930	8642212	EL 10176	Nabarlek north		Laterite and conglomeratic sdst	Sandstone and laterite	Mamadawerre Sandstone
NA040006	317947	8642286	EL 10176	Nabarlek north	Erosional gully	Mica schist, qz vn, breccia	Qz breccia	Cahill Formation
NA040007	318124	8642894	EL 10176	SE S1		No outcrop but pisolite scree		
NA040008	311635	8634210	EL 10176	N84	Flat plain	No outcrop	Qz scree	
NA040009	311755	8634163	EL 10176	N84	At base of small rise	Subcrop to scree, low lying	Qz mi he schist	Cahill Formation
NA040010	312175	8633672	EL 10176	N84	Sandy flat plain	No outcrop	Alluvial/colluvial	
NA040011	312185	8633597	EL 10176	N84	Sandy flat plain	Small pod of continuous pebbly boulder outcrop	Sandstone	Mamadawerre Sandstone
NA040012	312164	8633199	EL 10176	N84	On moderate slope just below crest of hill	Low lying basement with scree boulders of sdst.	Qz mi schist	Cahill Formation
NA040013	312148	8633142	EL 10176	N84	Top of hill	Low lying outcrop	Qz mi schist	Cahill Formation
NA040014	312025	8633260	EL 10176	N84	Small rise	Sandstone boulders and subcrop with cobbles	Sandstone	Mamadawerre Sandstone
NA040015	311957	8633267	EL 10176	N84	Creek bed	Flat lying cobbley sandstone outcrop	Sandstone	Mamadawerre Sandstone
NA040016	311878	8633291	EL 10176	N84	Flat plain	Elongate cobbley sandstone pod	Sandstone	Mamadawerre Sandstone
NA040017	311973	8633761	EL 10176	N84	Flat plain	No outcrop	Dolerite?	Oenpelli Dolerite
NA040018	312016	8633746	EL 10176	N84				

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NA040019	312028	8633705	EL 10176	N84	Flat plain	Sandstone and sand	Sandstone	Mamadawerre Sandstone
NA040020	312793	8635148	EL 10176	N91 north	Sandy colluvial/alluvial plain	Elongate continuous pods of qz mi schist fragments in qz bx	Qz breccia	Cahill Formation
NA040022	318485	8637986	EL 10176	Nabarlek area	Flat colluvial/alluvial plain			
NA040030	316666	8631366	EL 10176	S27 area	On top of escarpment	Continuous sandstone outcrop	Sandstone	Mamadawerre Sandstone
NA040031	316559	8631744	EL 10176	S27 area	On top of flat sdst pavement on escarpment top	Continuous flat sandstone outcrop	Sandstone	Mamadawerre Sandstone
NA040032	316355	8632032	EL 10176	S27 area	Narrow ravine inbetween two ridges	Scree slope	Sandstone	Mamadawerre Sandstone
NA040033	316373	8632169	EL 10176	S27 area	Small narrow gully between two ridges of sdst	Continuous outcrop	Sandstone	Mamadawerre Sandstone
NA040034	316050	8632085	EL 10176	S27 area	Sandstone pavement	Continuous outcrop	Sandstone	Mamadawerre Sandstone
NA040035	315966	8632381	EL 10176	S27	Flat sandy plain	Low lying continuous outcrop	Sandstone	Mamadawerre Sandstone
NA040036	315998	8632335	EL 10176	S27	Flatish valley	Disc like outcrop of feox cobbly sandstone	Sandstone	Mamadawerre Sandstone
NA040037	315705	8632110	EL 10176	S27	Valley floor next to escarpment	Percussion DH chips	Amphibolite and qz mi sch	Cahill Formation
NA040038	315589	8632087	EL 10176	S27	Valley floor next to escarpment	Percussion DH chips	Amphibolite and qz mi sch	Cahill Formation
NA040039	315592	8632102	EL 10176	S27	Valley floor next to escarpment	Percussion DH chips	Amphibolite and qz mi sch	Cahill Formation
NA040040	315594	8632158	EL 10176	S27	Valley floor next to escarpment	Percussion DH chips	Amphibolite and qz mi bi sch	Cahill Formation

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NA040041	315877	8632103	EL 10176	S27	Adjacent to escarpment on flat plain	Percussion DH chips	Amphibolite and qz mi sch	Cahill Formation
NA040042	313900	8641111	EL 10176	NW boundary	Flat sandstone pavement on escarpment top	Continuous outcrop	Sandstone	Mamadawerre Sandstone
NA040043	313812	8641222	EL 10176	NW boundary	Flat sandstone pavement	Continuous outcrop of coarse sandstone	Sandstone	Mamadawerre Sandstone
NA040044	313891	8641827	EL 10176	NW boundary	Flat sandstone pavement on top of narrow ridge	Continuous medium grained sandstone outcrop	Sandstone	Mamadawerre Sandstone
NA040045	313184	8642786	EL 10176	NW boundary	Narrow ravine inbetween large sandstone escarpments	Continuous outcrop	Sandstone	Mamadawerre Sandstone
NA040046	313208	8642750	EL 10176	NW boundary	Small valley with ridge of sandstone	Continuous outcrop	Sandstone	Mamadawerre Sandstone
NA040047	314709	8643007	EL 10176	NW boundary	Continuous ridge	Sandstone outcrop	Sandstone	Mamadawerre Sandstone
NA040048	315900	8642490	EL 10176	NW boundary	Round sandy plateau with ridges rimming it	Laterised pisolitic knobbly sandstone outcrop	Lateritic sandstone	Mamadawerre Sandstone
NA040049	315889	8642480	EL 10176	NW boundary	Round sandy plateau with ridges rimming it	No outcrop	Sand	Mamadawerre Sandstone
NA040050	315956	8644379	EL 10176	NW boundary	Creek bed	No outcrop	Alluvial sand and boulders	Mamadawerre Sandstone
NA040051	315989	8644333	EL 10176	NW boundary	Flat sandy to flat pavement	Discontinuous outcrop of knobbly transported laterite	Lateritic sandstone	Mamadawerre Sandstone