

# Cameco Australia Pty. Ltd.

## Manyalluluk EL 9452 - Outcrop Station Location

Station Number	AGD 66 Zone 53 (metres)			Formation	Radiometric Anomaly
	Easting	Northing	RL (asl)		
ML040200	291255	8424091	285	Hindrance Creek Sandstone	
ML040201	293290	8423860	305	Hindrance Creek Sandstone	
ML040202	293252	8423882	308	Hindrance Creek Sandstone	
ML040203	293314	8424091	323	Mamadawerre Sandstone	
ML040204	295082	8423976	302	Marlgowa Sandstone	
ML040205	297307	8424308	231	McKay Sandstone	
ML040206	290020	8434064	301	Plum Tree Creek Volcanics	
ML040207	289939	8434055	313	Plum Tree Creek Volcanics	
ML040208	289973	8434059	306	Plum Tree Creek Volcanics	
ML040209	295954	8434805	344	Mamadawerre Sandstone	
ML040210	306439	8450030	395	Marlgowa Sandstone	MLR008
ML040211	306810	8450455	377	Gumarrirrbang Sandstone	MLR004
ML040212	306398	8448530	389	Gilruth Member	MLR019
ML040213	306825	8448265	385	Gilruth Member	MLR002
ML040214	306683	8448380	384	Gumarrirrbang Sandstone	MLR002
ML040215	306387	8446366	398	Gumarrirrbang Sandstone	MLR018
ML040216	306413	8446446	394	Gilruth Member	MLR018
ML040217	306782	8446782	396	Gilruth Member	MLR017
ML040218	306736	8446611	387	Gumarrirrbang Sandstone	MLR017
ML040219	302824	8442798	327	Nungbargarri Volcanics	MLR055
ML040220	303919	8441138	316	Gilruth Member	MLR011
ML040221	303848	8441077	319	Marlgowa Sandstone	MLR011
ML040222	293612	8437993	307	Plum Tree Creek Volcanics	MLR009
ML040223	293480	8438053	324	Grace Creek Granite	MLR009
ML040224	293455	8438052	311	Mamadawerre Sandstone	MLR009
ML040225	292125	8451198	335	Mamadawerre Sandstone	MLR031
ML040226	291544	8450898	348	Mamadawerre Sandstone	MLR047
ML040227	291330	8450794	343	Mamadawerre Sandstone	MLR047
ML040228	291331	8450804	344	Mamadawerre Sandstone	MLR047
ML040229	297600	8445753	374	Cretaceous	MLR102
ML040230	297587	8445817	369	Mamadawerre Sandstone	MLR102
ML040231	292566	8424174	302	Gumarrirrbang Sandstone	MLR033
ML040232	292543	8424289	306	Gilruth Member	MLR033
ML040233	292347	8424223	295	Marlgowa Sandstone	MLR033
ML040234	296446	8424090	263	Cretaceous	MLR034
ML040235	296150	8423880	261	Cainozoic	MLR034
ML040236	296124	8423920	270	Marlgowa Sandstone	MLR034
ML040237	298339	8423809	261	West Branch Volcanics	MLR024
ML040238	298281	8424007	256	Gundi Sandstone	MLR024
ML040239	298214	8424202	256	Diamond Creek Volcanics	
ML040240	292360	8425583	269	Hindrance Creek Sandstone	MLR006
ML040241	292425	8425409	269	Hindrance Creek Sandstone	MLR006
ML040242	292401	8425428	271	Nungbargarri Volcanics	MLR006
ML040243	292457	8425463	287	Gumarrirrbang Sandstone	MLR006
ML040244	292316	8425484	273	Nungbargarri Volcanics	MLR006
ML040245	292315	8425594	286	Hindrance Creek Sandstone	MLR006
ML040246	292170	8428415	327	Hindrance Creek Sandstone	MLR014
ML040247	292211	8428386	333	Hindrance Creek Sandstone	MLR014
ML040248	267786	8439286	210	Grace Creek Granite	MLR001
ML040249	267794	8439204	215	Grace Creek Granite	MLR001
ML040250	267820	8439174	222	Grace Creek Granite	MLR001
ML040251	275958	8440142	224	Grace Creek Granite	MLR013
ML040252	276093	8440157	225	Grace Creek Granite	MLR013
ML040253	285507	8438041	269	Grace Creek Granite	MLR039
ML040254	285601	8438029	270	Grace Creek Granite	MLR039
ML040255	278686	8449930	315	Cainozoic	MLR015

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	Easting	Northing	RL (asl)		
ML040256	278730	8449969	311	Grace Creek Granite	MLR015
ML040257	278740	8449946	310	Grace Creek Granite	MLR015
ML040258	278549	8449823	312	Grace Creek Granite	
ML040259	284483	8449077	306	Grace Creek Granite	MLR007
ML040260	284583	8449044	327	Mamadewerre Sandstone	MLR007
ML040261	284464	8448940	320	Mamadewerre Sandstone	MLR007
ML040262	300473	8439722	350	Nungbalgarri Volcanics	MLR050
ML040263	302394	8438950	318	Gilruth Member	MLR021
ML040264	302451	8438787	322	Marlgowa Sandstone	MLR021
ML040265	299600	8438687	329	Nungbalgarri Volcanics	MLR090
ML040266	300338	8436975	338	Gilruth Member	MLR003
ML040267	300213	8437087	339	Gumarrirrbang Sandstone	MLR003
ML040268	296744	8434806	331	Gumarrirrbang Sandstone	MLR020
ML040269	296780	8434786	325	Nungbalgarri Volcanics	MLR020
ML040270	302377	8429379	292	Diamond Creek Volcanics	MLR086
ML040271	301579	8429082	306	Diamond Creek Volcanics	MLR081
ML040272	301446	8429178	282	Shadforth Formation	MLR081
ML040273	295600	8424937	256	Cainozoic	MLR032
ML040274	295526	8424800	271	Marlgowa Sandstone	MLR032
ML040275	275404	8436146	224	Grace Creek Granite	MLR046
ML040276	276199	8436266	232	Grace Creek Granite	MLR016
ML040277	282307	8433042	289	Plum Tree Creek Volcanics	MLR079
ML040278	281816	8437626	247	Grace Creek Granite	MLR082
ML040279	269757	8439013	226	Grace Creek Granite	MLR079
ML040280	279750	8449276	315	Grace Creek Granite	MLR060
ML040281	279766	8449317	318	Grace Creek Granite	MLR060
ML040282	300179	8451045	346	Nungbalgarri Volcanics	MLR074
ML040284	302693	8446730	400	Gumarrirrbang Sandstone	MLR053
ML040285	307815	8431852	269	West Branch Volcanics	MLR107
ML040286	308086	8431814	276	West Branch Volcanics	MLR107
ML040287	307193	8430773	307	Cainozoic	MLR096
ML040288	298949	8428065	264	Cottee Formation	MLR025
ML040289	291958	8426045	293	Hindrance Creek Sandstone	MLR005
ML040290	292023	8426014	302	Hindrance Creek Sandstone	MLR005
ML040291	291601	8427173	301	Hindrance Creek Sandstone	MLR052