

Cameco Australia Pty Ltd  
EL22784 & 22785 Sample Location

Sample Number	Easting	Northing	Elevation	Rock_Type	Lithology comments
MD080001	357009.5867	8644361.939	69	Sandstone	Coarse-grained, variably haematite altered sandstone. Extremely friable.
MD080002	357141.5857	8644284.94	100	Sandstone	Fine-grained sandstone, patchy haematite alteration. Extremely friable.
MD080003	357127.5875	8644444.939	62	Sandstone	Moderately haematised, coarse-grained sandstone.
MD080004	353640.5564	8641576.944	46	Sandstone	Very coarse-grained to granule-stone sandstone. Variably heamatised.
MD080005	353725.5579	8641704.943	67	Sandstone	Medium grained weakly altered friable sandstone. Pebble-bed 1m thick.Semi-angular QZ clasts up to 20 mm diameter.
MD080006	353921.5611	8641979.943	46	Sandstone	Coarse-grained SDST, weakly haematised sandstone
MD080007	360540.3463	8624381.031	286	Sandstone	Fine-grained, strongly haematised sandstone
MD080403	357050.5883	8644503.939	37	Sandstone	A moderately hematised sandstone unit with cps counts averaging 70
MD080404	353655.5549	8641449.944	48	Sandstone	A medium grained, moderately altered sandstone unit.
MD080501	357107.5891	8644581.939	36	Sandstone	Gumarrirnbang Sandstone - pink medium grained sandstone; weak to moderate hematite altered sandstone.
MD080502	357165.5895	8644621.939	39	Sandstone	Sandstone -med-coarse grained sandstone with irregular purple hematite altered zones
MD080503	357172.5896	8644635.939	42	Sandstone	Sandstone -med-coarse grained sandstone with irregular purple hematite altered zones
MD080504	353475.5535	8641332.944	57	Sandstone	Sandstone -med-coarse grained sandstone with irregular purple hematite altered zones
MD080505	353297.5508	8641108.945	64	Sandstone	Sandstone -med-coarse grained sandstone with irregular purple hematite altered zones
MD083001	360087.3375	8623781.033	310	Sandstone	Medium-grained, well sorted sandstone. Matrix supported. Pinkish grey in colour. Laminated. Horizontal bedding.