Australian Government

Geoscience Australia

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Map Reliability

Topographic information checked from 2001 satellite imagery, and supplemented using other sources in 2001. This map was not field checked and some information may not be accurate.

About the NATMAP Series

Geoscience Australia produces over 500 maps at 1:250 000 scale in this NATMAP series which covers Australia. They are used by professional and recreational users and are available both flat and folded. A corresponding data product, GEODATA TOPO- 250K is also available.

Your Feedback is Welcome

If you discover errors or omissions on the map, please let us know via the map amendments page on our web site or send your annotated map to us. We will replace your map with the corresponding current edition. We value your assistance for the next edition. e- mail: mapfeedback@ga.gov.au

Acknowledgments

Geoscience Australia gratefully acknowledges contributions to map content. Information is supplied by the Australian Government, State and local governments, private sector agencies and individuals. A comprehensive list is available from our web site.

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The Australian Government agency providing
SPATIAL INFORMATION FOR THE NATION

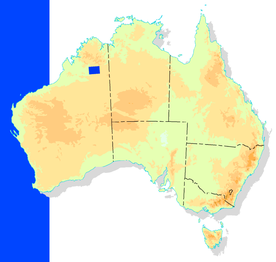
9 314231 101476

SE52-09
EDITION 2

NATMAP **2001**
TOPOGRAPHIC MAP
1:250 000 SCALE (1cm to 2.5km)

Mount Ramsay

WESTERN AUSTRALIA



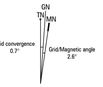
	Fossey Creek	
LENNARD RIVER SE51-08	LANSDOWNE SE52-05	DOOMA RANGE SE52-06
Fossey Creek		Edith Creek
NOONKANBAH SE51-12	MOUNT RAMSAY SE52-09	GORDON DOWNS SE52-10
CROSSLAND SE51-16	MOUNT BANNERMAN SE52-13	BILLILUNA SE52-14

GDA

About this Map

Projection.....Map Grid of Australia 1994 (MGA94)
Universal Transverse Mercator on GRS80 ellipsoid
Horizontal Datum.....Geocentric Datum of Australia 1994 (GDA94) equivalent to WGS84
Vertical Datum.....Australian Height Datum (AHD)
Horizontal Accuracy.....+/- 140 metres
Vertical Accuracy.....+/- 25 metres
Elevations in metres; 50 metre contour interval

True North (TN), Grid North (GN) and Magnetic North (MN) are shown diagrammatically for the centre of the map



MN is correct for 2002 and moves easterly by 0.1° in about 4 years

How to Quote a Grid Reference for a Particular Point

Blue numbers on the map grid lines are 10 000 metre intervals

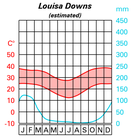
Example: *- MT RAMSAY*
1. Quote this map..... Mount Ramsay
2. Read letters identifying 100 000 metre square containing the point..... BE
3. Locate the vertical grid line to the left of the point and read large number on the grid line..... 6
4. Estimate tenths from the grid line to the point..... 8
5. Locate the horizontal grid line below the point and read large number on the grid line..... 4
6. Estimate tenths from the grid line to the point..... 5

Thus the reference for *- MT RAMSAY* is..... Mount Ramsay BE6845

100 000 metre square identification

Grid zone 52K

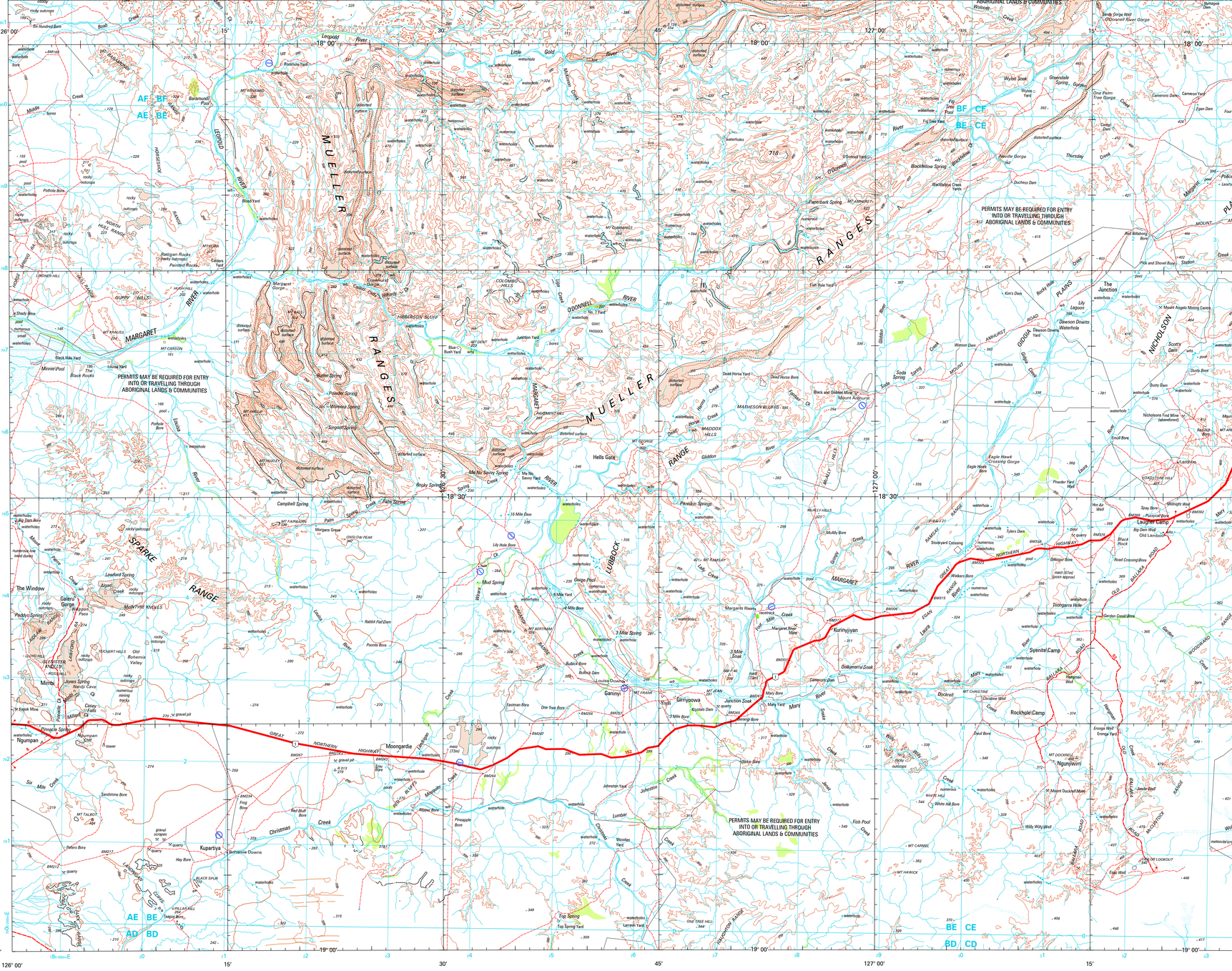
Climatic Graph



Source: Australian Bureau of Meteorology

Legend

Dual carriageway; Distance in kilometres..... 23 — sealed unsealed
Principal road; Locality; Built-up area.....
Secondary road; Bridge; Causeway.....
Minor road (access & condition not assured).....
Vehicle track (access & condition not assured).....
Route marker: National, State..... 1 — 121
Gate; Stock grid.....
Embankment; Cutting.....
Landing ground; Airport; Heliport.....
Multiple track railway; Station or siding.....
Single track railway; Bridge; Tunnel.....
Powerline (110 kV and over).....
Homestead; Building/s; Ruin.....
Chimney; Silo; Tower.....
Fence; Levee; Open cut mine.....
Mine; Windpump; Yard.....
Contour with value; Depression contour..... 600 — 50
Horizontal control point; Spot elevation..... △ · 904
Sand; Sand dunes.....
Sand ridges; Pinnacle; Cliff.....
Forest, wood or shrub land; Rainforest.....
Plantation; Urban recreation parkland.....
Orchard or vineyard; Windbreak.....
Bore or well; Spring; Tank or small dam.....
Watercourse (presence of water not implied).....
Subject to inundation; Swamp.....
Lake: Perennial, Non-perennial; Waterhole.....
Wreck: Submerged, bare or awash.....
Foreshore flat; Lighthouse.....
Shoal; Tidal ledge or reef; Mangrove.....
Rock: Submerged, bare or awash; Breakwater
Jetty or pier; Wharf; Saline coastal flat.....
State or Territory border.....
Reserved area boundary.....
Prohibited area boundary.....


PERMITS MAY BE REQUIRED FOR ENTRY INTO OR TRAVELLING THROUGH ABORIGINAL LANDS & COMMUNITIES
MUELLER RANGES
MARGARET RIVER
SPARKE RANGE
LUGBOCK
NICHOLSON PLAINS
GREAT NORTHERN HIGHWAY
Moongarda
Ngumpan
Kupartiya
Ngunjiwirri
Rockhole Camp
Laughen Camp
Syerinte Camp
Lamuco Gunian
Kurinyiyan
Ganinyi
Girnyowa
Jurcicin Soak
Louisa Downs
Margaret Rivers
Hells Gate
The Window
Galena Gorge
Mimili
Mt Ramsay
Mt Frank
Mt Clarke
Mt Carmel
Mt Harrick
Mt Dockrell
Mt Christine
Mt Carson
Mt Knauls
Mt Mulcy
Mt Fairburn
Mt Ramsay
Mt Berthan