SI54-11
EDITION 3

Australian Government

Geoscience Australia

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Map Reliability

Topographic information checked from 2003 satellite imagery, and supplemented using other sources in 2004.
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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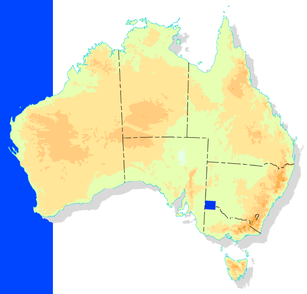
The Australian Government agency providing
SPATIAL INFORMATION FOR THE NATION

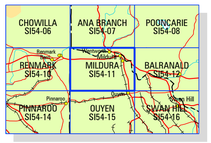
9 314231 106846

NATMAP 2004
TOPOGRAPHIC MAP
1:250 000 SCALE (1cm to 2.5km)

Mildura

VICTORIA and NEW SOUTH WALES





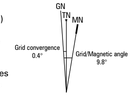
GDA

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 2000 and moves easterly by 0.1° in about 7 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 CROZIER*
1. Quote this map..... Mildura
2. Read letters identifying 100 000 metre square containing the point.....WG
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..... 4
5. Locate the horizontal grid line below the point and read large number on the grid line..... 3
6. Estimate tenths from the grid line to the point..... 8

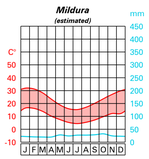
Thus the reference for *- MT CROZIER* is..... Mildura WG6438

100 000 metre square identification

WH	XH
WG	XG

Grid zone 54H

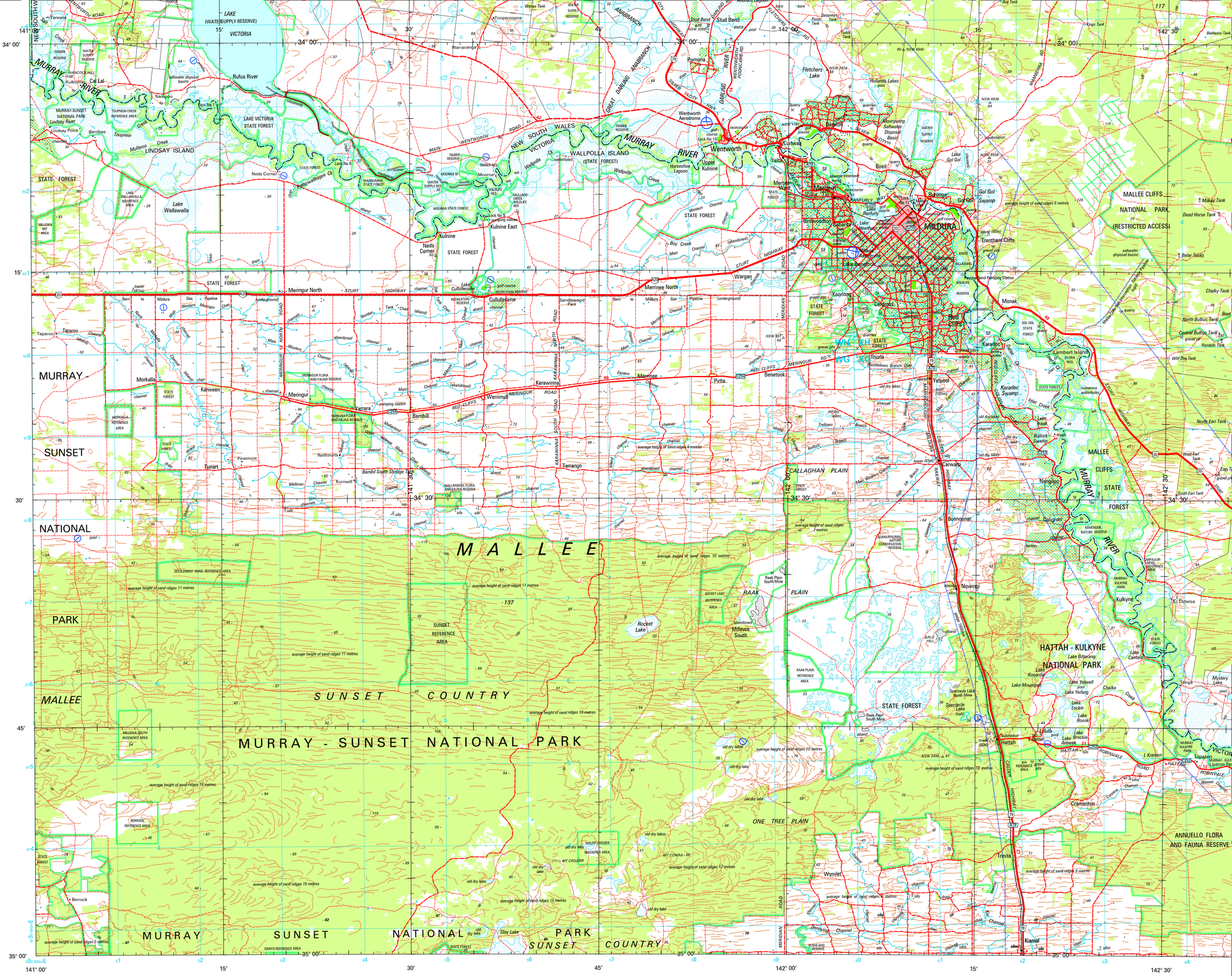
Climatic Graph



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 M129
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	
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	



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SCALE 1:250 000

Kilometres 0 5 10 15 20 25 30 35 40 45 50 Kilometres

MILDURA SI54-11
VICTORIA & NEW SOUTH WALES, EDITION 3