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

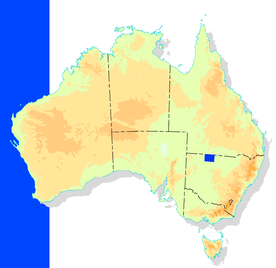
9 314231 104392

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

SH55-05
EDITION 2

Yantabulla

NEW SOUTH WALES and QUEENSLAND



BULLOO SH54-04	EULO SH55-01	CUNNAMULLA SH55-02
URISINO SH54-08	YANTABULLA SH55-05	ENNGONIA SH55-06
WHITE CLIFFS SH54-12	LOUTH SH55-09	BOURKE SH55-10

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

GN
TN
MN
Grid convergence 1.1°
Grid/Magnetic angle 8.1°

MN is correct for 2001 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: - *Back Bore*
1. Quote this map..... Yantabulla
2. Read letters identifying 100 000 metre square containing the point..... BH
3. Locate the vertical grid line to the left of the point and read large number on the grid line..... 7
4. Estimate tenths from the grid line to the point..... 2
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..... 1

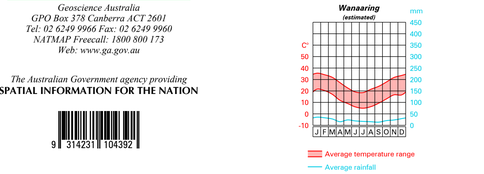
Thus the reference for - *Back Bore* is..... Yantabulla BH7241

100 000 metre square identification

BH	CH
BG	CG

Grid zone 55J

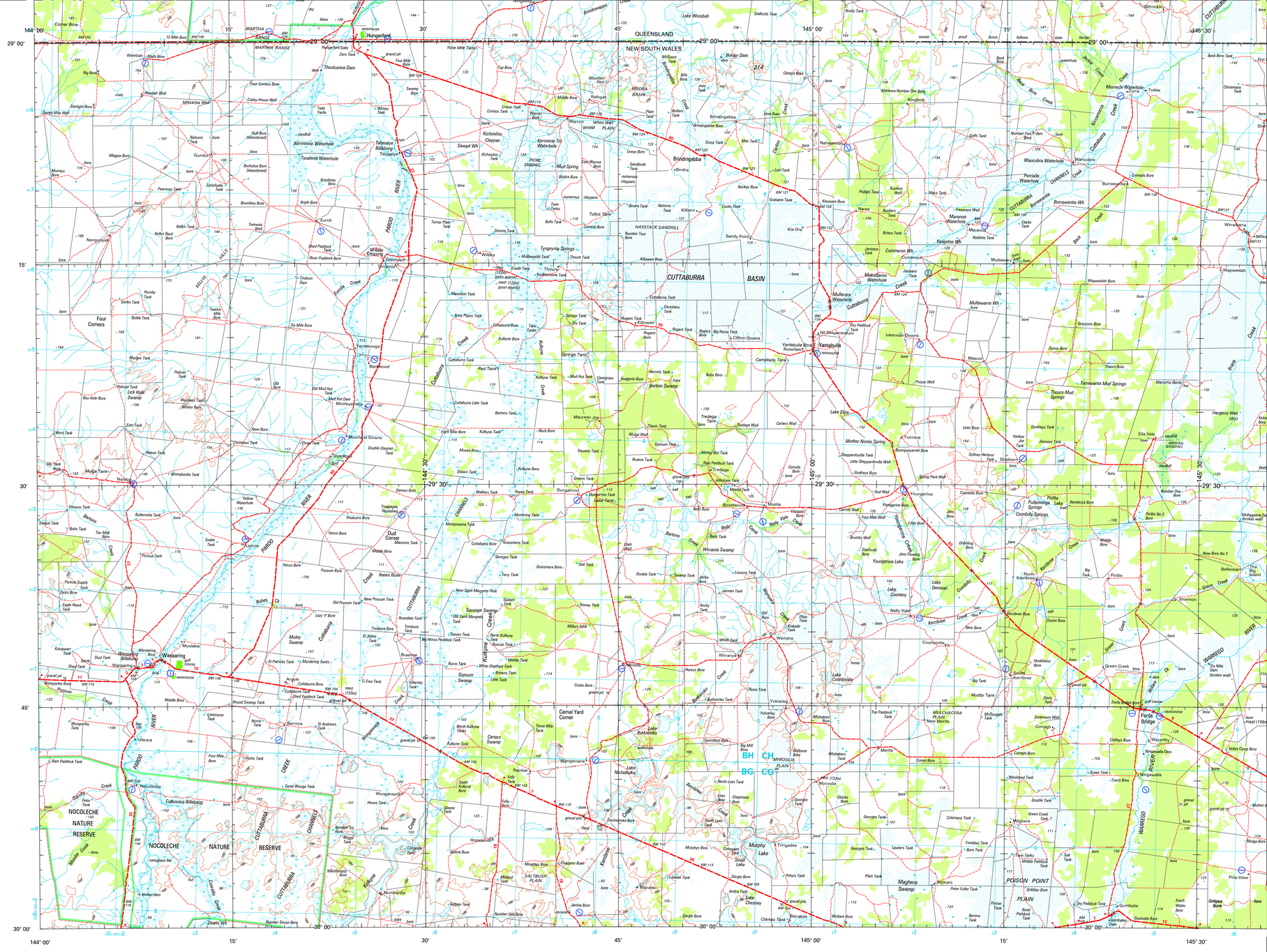
Climatic Graph



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 M31
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..... 400 404
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.....


144° 00'
15'
30'
45'
145° 00'
15'
30'
45'
29° 00'
15'
30'
45'
30° 00'
QUEENSLAND
NEW SOUTH WALES
CUTTABURRA BASIN
BINDIA BASIN
HAYSTACK SANDHILL
WHIM PLAIN
MILCHACCRA PLAIN
MYROOLA PLAIN
MAGHERA SWAMP
POISON POINT PLAIN
NOCOLECHE NATURE RESERVE
PAROO RIVER
WARREGO RIVER
CUTTABURRA CREEK
CHANNELS
Hungerford
Yantabulla
Brindabella
Four Corners
Camel Yard Corner
Dud Corner
Wanaaring
Fords Bridge
Ningawalla
Myroola
Tringadee
Murphy Lake
Lake Nocheduka
Lake Bulkalonko
Lake Cooroncoolie
Lake Elsie
Lake Denman
Lake Coorong
Lake Youngerina
Youngerina Lake
Coonbilly Springs
Wirrania Swamp
Mooleyembah Downs
Moolookaloo
Tindum Dam
Thoules Dam
Thoules Mud Springs
Tarawanta Mud Springs
Yantabulla Rosebush
Nil Desperandum
Clifton Downs
Kilboreo
Kia Ora
Cummeroo
Commeroo
Wirrawanta
Wirrawanta Wh
Wirrawanta Wh
Wirrawanta
Wapweelah
Wapweelah Bore
Wapweelah Tank
Wapweelah Wh
Multiwarra Wh
Multiwarra
Muttaway
Muttaway Wh
Muttaway Bore
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Mascori Bore
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