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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

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

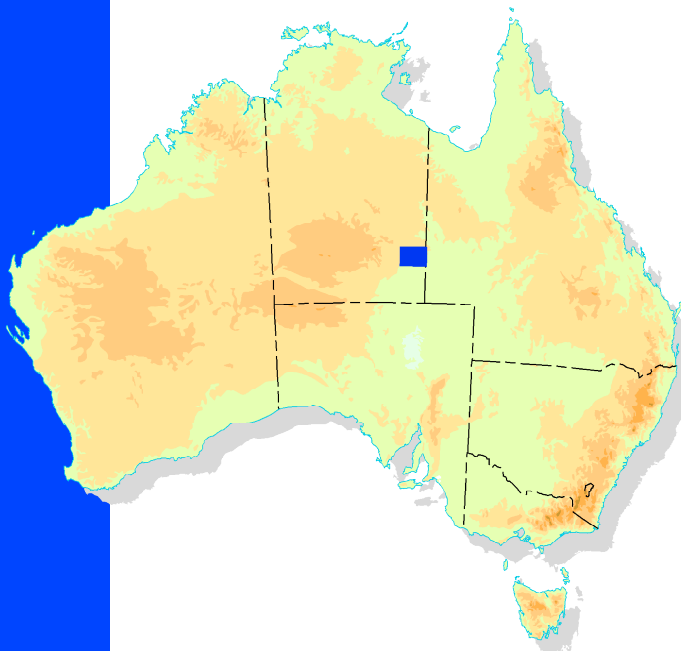


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NATMAP 2001
TOPOGRAPHIC MAP
1:250 000 SCALE (1cm to 2.5km)

Hay River

NORTHERN TERRITORY and
QUEENSLAND



HUCKITTA SF53-11	TOBERMOREY SF53-12	GLENORMISTON SF54-09
ILLOGWA CREEK SF53-15	HAY RIVER SF53-16	MOUNT WHELAN SF54-13
HALE RIVER SG53-03	SIMPSON DESERT NORTH SG53-04	BEDOURIE SG54-01

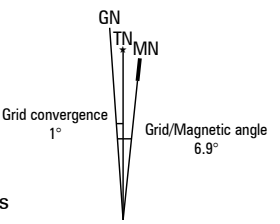


About this M

Projection.....Map Grid of Australia 1994 (MGA94)
 Universal Transverse Mercator on GR580 ellipsoid
 Horizontal Datum.....Geocentric Datum of Australia 1994 (GDA94)
 equivalent to WGS84
 Vertical Datum.....Australian Height Datum (AHD)
 Horizontal Accuracy.....+/- 140 metre
 Vertical Accuracy.....+/- 25 metre
 Elevations in metres; 50 metre contour interval

True North (TN), C
and Magnetic Nor
shown diagramma
centre of the map

MN is correct for 2002 and moves easterly by less than 0.1° in 10 year



How to Quote a Grid Reference for a Particular Point

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

Example: - MT BARRINGTON

2. Read letters identifying 100 000

metre square containing the point.... QQ

left of the point and read large

4. Estimate tenths from the grid

line to the point..... 10

5. Locate the horizontal grid line below the point and read large

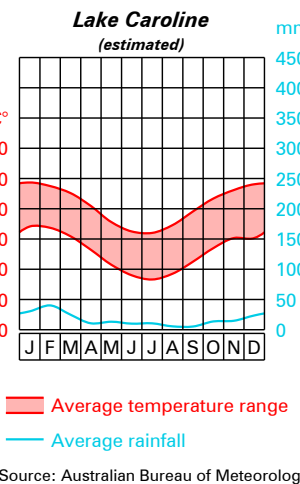
number on the grid line..... 2

6. Estimate tenths from the grid









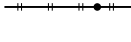


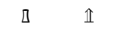
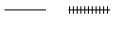


















line to the point..... 10

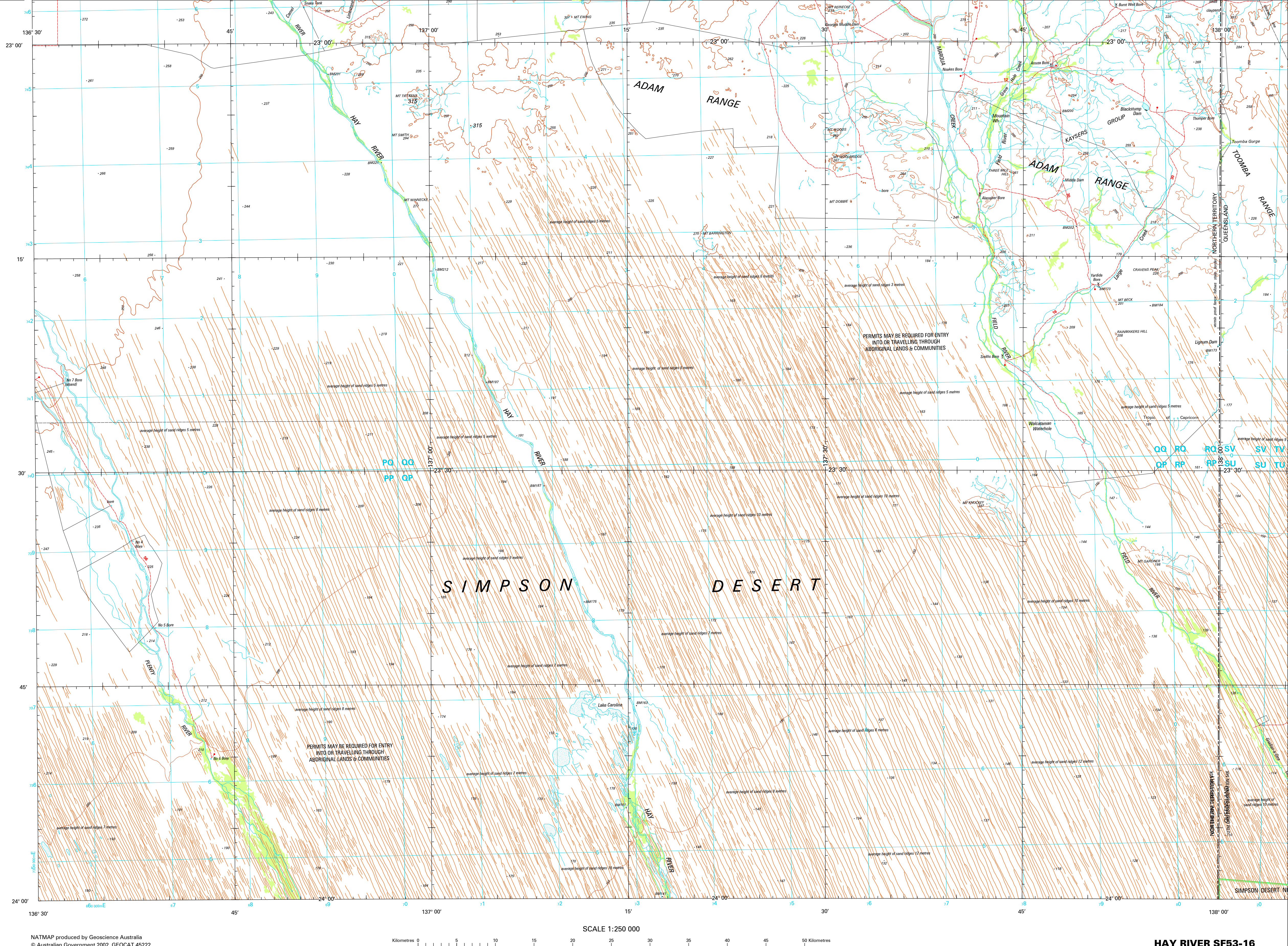
is..... Hay River QQ31

Climatic Graph



Legend

Dual carriageway; Distance in kilometres.....	
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.....	
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 contour point; Spot elevation.....	
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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HAY RIVER SF53-16