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Map Reliability

Topographic information checked from 1998 satellite imagery, and supplemented using other sources in 1998. 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*

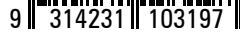
Acknowledgments

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.

Contact

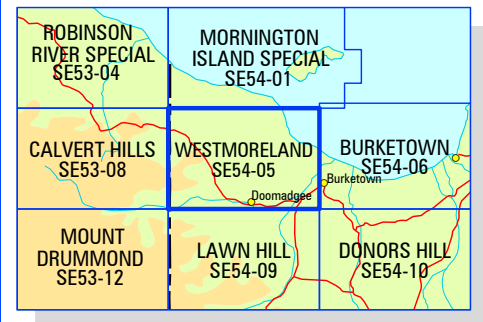
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The Australian Government agency providing
SPATIAL INFORMATION FOR THE NATION



NATMAP 1998
TOPOGRAPHIC MAP
1:250 000 SCALE (1cm to 2.5km)

Westmoreland
QUEENSLAND



About this Ma

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 less than 0.1° in 10 years

How to Quote a Grid Reference for a Particular Point

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

Example: *BUCK HILL*

1. Quote this map..... Westmoreland
2. Read letters identifying 100 000 metre square containing the point..... **TF**
3. Locate the vertical grid line to the left of the point and read large number on the grid line..... **1**
4. Estimate tenths from the grid line to the point..... **6**
5. Locate the horizontal grid line below the point and read large number on the grid line..... **6**
6. Estimate tenths from the grid line to the point..... **5**

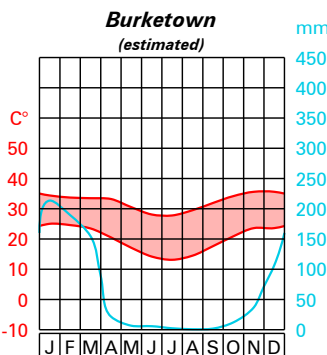
100 000 metre square identification

SG	TG	UG
SF	TF	UF

Grid zone 54K

Thus the reference for *Buck Hill*
is..... Westmoreland TF1665

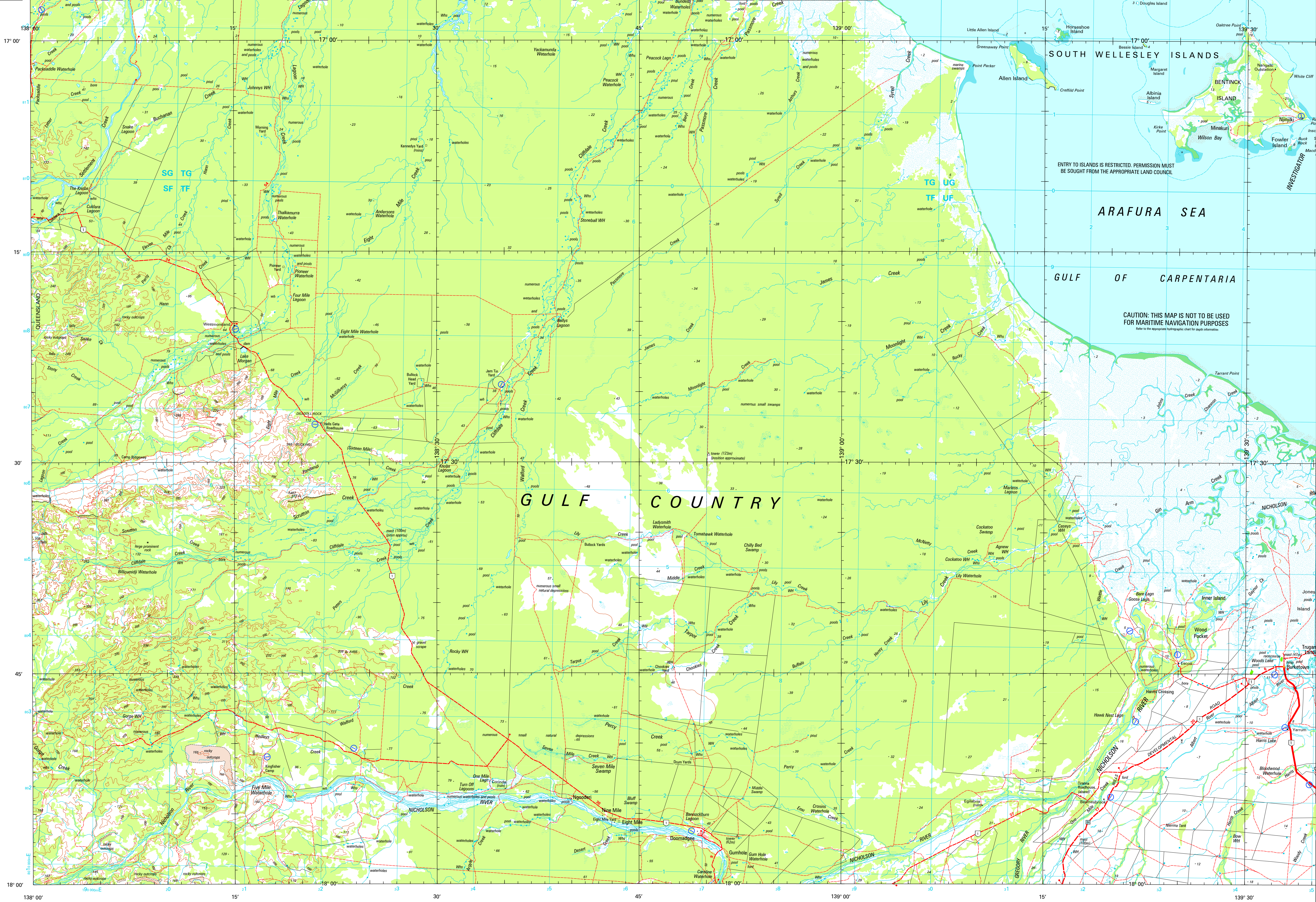
Climatic Graph



Source: Australian Bureau of Meteorology

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.....																																																							
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.....	
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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WESTMORELAND SE54-05
QUEENSLAND, EDITION 3