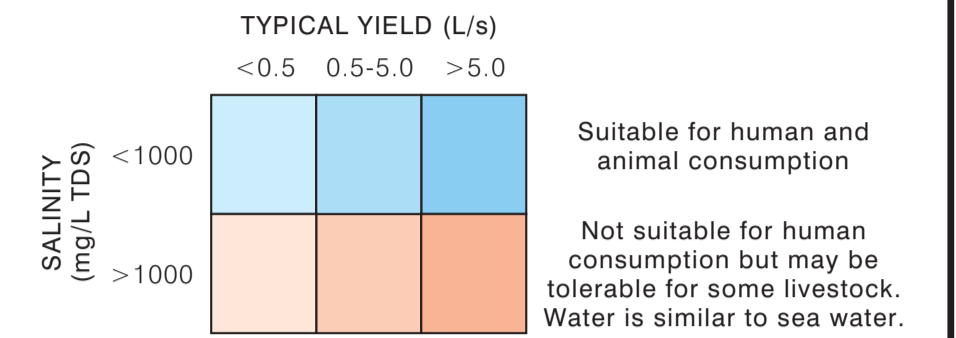


WATER RESOURCES MAP of MARY RIVER

1 : 100 000

MAP SHEET 5272

GROUNDWATER SALINITY and YIELD



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HYDROGEOLOGY

- | | |
|---|--|
| CARBONATE - FRACTURED ROCKS
- yield >5.0 L/s
K Bathurst Island Formation/
Epk Kooplinyah Dolomite | FRACTURED WEATHERED ROCKS WITH MINOR GROUNDWATER RESOURCES
- yield <0.5 L/s
Etb Burrell Creek Formation
Eso Mount Bonnie Formation
Esg Gerrowie Tuff Formation
Epw Wildman Siltstone Formation
Epm Mundogie Sandstone Formation
Egu Mount Bundie Granite
Egd Goyder Syenite |
| FRACTURED WEATHERED ROCK AQUIFERS
- yield 0.5 to 5.0 L/s
Esk Kooplin Formation | |

LEGEND

- Geological formation boundary
- Surface water catchment divide
- Surfacewater catchment name
- Water bore
- Watercourse
- Dam or water-hole
- Major road
- Secondary road
- Minor road
- Property boundary
- Landing ground
- Park / reserve boundary

This map was produced on the Geocentric Datum of Australia 1994 (GDA 94)



Black numbered lines are 10000 metre intervals of the Map Grid of Australia (MGA), Zone 52 Universal Transverse Mercator Projection
 Horizontal Datum: GDA 94 Vertical Datum: AHD (metres)

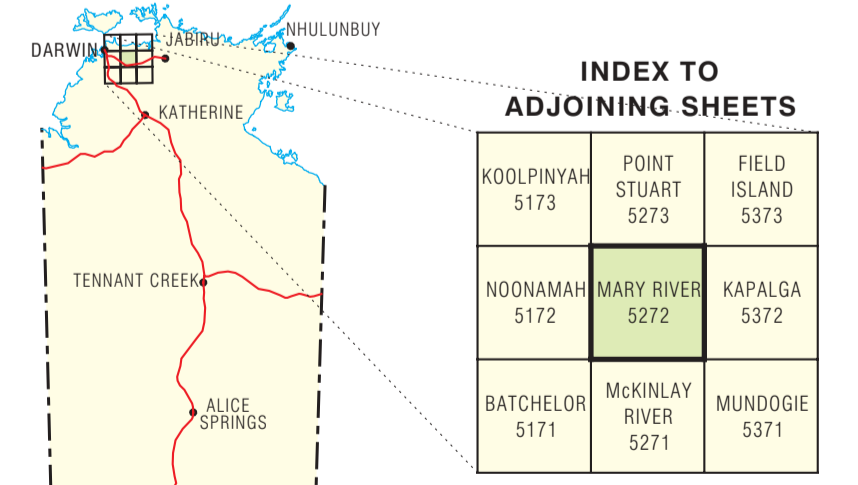
Hydrogeology by M. N. Verma, Cartography by L. Fritz, Project coordination by P. Jolly, Natural Systems Division, Conservation and Natural Resources Group, Department of Infrastructure, Planning and Environment.

Prepared and produced by the Conservation and Natural Resources Group, Department of Infrastructure, Planning and Environment, Northern Territory of Australia.

EDITION 2 - APRIL 2004

Design File: MaryRiver100k_Wrs_52m
 Plot File: Mary-River100k_Wrs

MAP LOCALITY & 1:100 000 SHEET INDEX



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