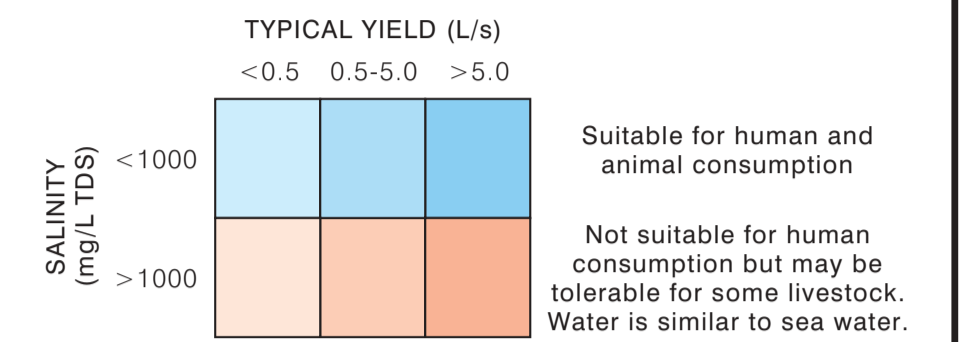


WATER RESOURCES MAP of DARWIN 1 : 100 000 MAP SHEET 5073

GROUNDWATER SALINITY and YIELD



For further information contact:
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Northern Territory of Australia.

HYDROGEOLOGY

- | | |
|---|---|
| <p>CARBONATE - FRACTURED ROCKS
- yield > 5.0 L/s</p> <ul style="list-style-type: none"> Esd Dolomite, un-named Epc Coomalie Dolomite Formation <p>FRACTURED WEATHERED ROCK AQUIFERS
- yield 0.5 to 5.0 L/s</p> <ul style="list-style-type: none"> Esk Kooplin Formation K Bathurst Island Formation / Well Tree Metamorphics Ewt Well Tree Metamorphics K Bathurst Island Formation / Sweets Member Ews Sweets Member | <p>FRACTURED WEATHERED ROCKS WITH MINOR GROUNDWATER RESOURCES
- yield < 0.5 L/s</p> <ul style="list-style-type: none"> Qca Quaternary mud; silt; clay Etb Burrell Creek Formation Eso Mount Bonnie Formation Epw Wildman Siltstone Formation Ewt Well Tree Metamorphics Ews Sweets Member |
|---|---|

LEGEND

- Geological formation boundary
- Water bore
- Watercourse
- Dam or water-hole
- Major road
- Minor road
- Property boundary
- Municipal / Shire boundary
- Park / reserve boundary
- Gas pipeline
- Proposed railway
- Mangrove - underlain by salt water

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)

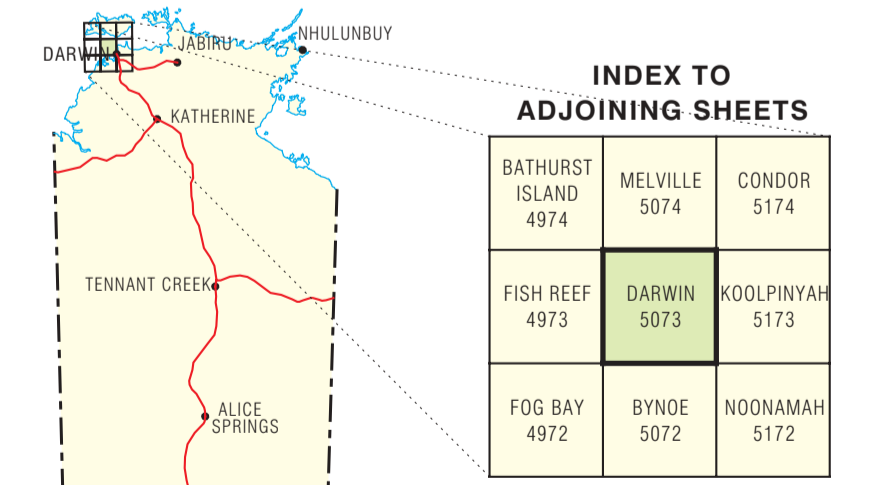
Hydrogeology by M. N. Verma, Cartography by L. Fritz,
Project coordination by P. Jolly, Natural Systems Division,
Conservation and Natural Resources Group,
Department of Infrastructure, Planning and Environment.

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: Darwin100k_Wrs_52m
Plot File: Darwin100k_Wrs

MAP LOCALITY & 1:100 000 SHEET INDEX



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