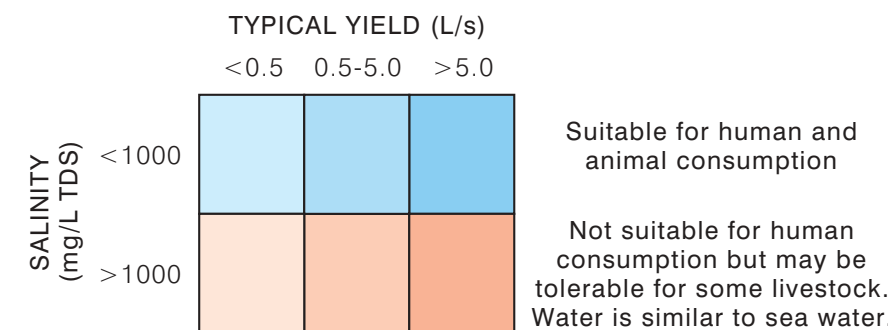


WATER RESOURCES MAP of NOONAMAH 1 : 100 000 MAP SHEET 5172

GROUNDWATER SALINITY and YIELD



For further information contact:
 Manager, Water Resources, Natural Systems Division,
 Conservation and Natural Resources Group,
 Department of Infrastructure, Planning and Environment,
 Ph. (08) 8999 3606, Fax. (08) 8999 3666
 Goyder Centre, Chung Wah Terrace, Palmerston,
 Northern Territory of Australia.

HYDROGEOLOGY

CARBONATE - FRACTURED ROCKS

- yield >5.0 L/s

K Bathurst Island Formation/
 Epk Koolpinyah Dolomite
 Psd Carbonate Layer
 Formation
 Epc Coomalie Dolomite
 Formation

FRACTURED WEATHERED ROCK AQUIFERS

- yield 0.5 to 5.0 L/s

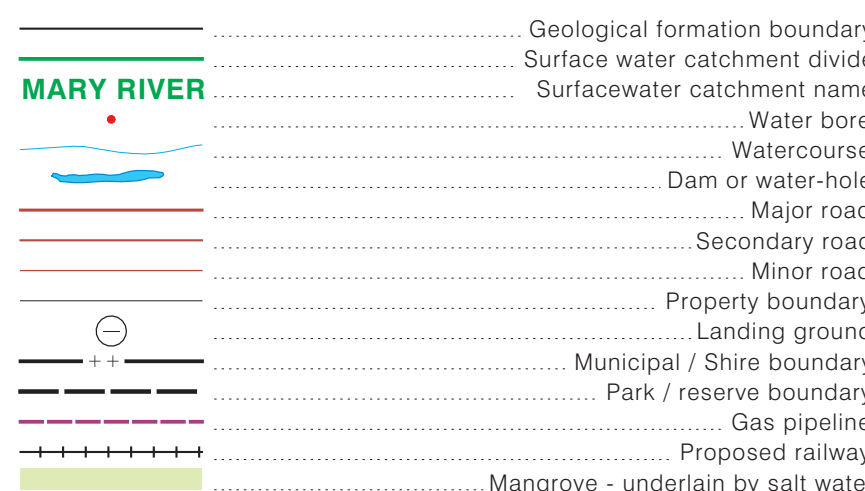
Esk Koolpin Formation
 Epi Whites Formation
 Epr Crater Formation
 En Namoon Group

FRACTURED WEATHERED ROCKS WITH MINOR GROUNDWATER RESOURCES

- yield <0.5 L/s

Etd Depot Creek Formation
 Etb Burrell Creek Formation
 Eso Mount Bonnie Formation
 Esg Gerrowie Tuff Formation
 Ese Ella Creek Member
 Epd Mount Deane Volcanic
 Member
 Ppw Wildman Siltstone Formation
 Epa Acacia Gap Member
 Pdz Zamu Dolerite
 Ar Rum Jungle Complex

LEGEND



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)

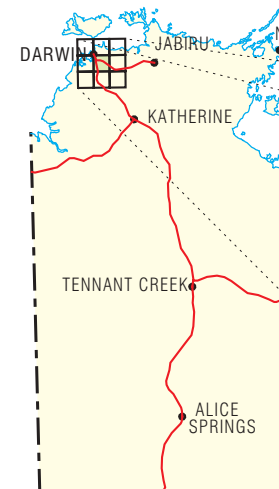
Hydrogeology by M. N. Verma, Cartography by L. Fritz,
 Project coordination by P. Jolly, Natural Systems Division,
 Conservation and Natural Resources Group,
 Department of Infrastructure, Planning and Environment.

Prepared and produced by the
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EDITION 2 - APRIL 2004

Design File: Noonamah100k_Wrs_52m
 Plot File: Noonamah100k_Wrs

MAP LOCALITY & 1:100 000 SHEET INDEX



INDEX TO ADJOINING SHEETS

DARWIN 5073	KOOLPINYAH 5173	POINT STUART 5273
BYNOE 5072	NOONAMAH 5172	MARY RIVER 5272
REYNOLDS RIVER 5071	BATCHELOR 5171	McKINLAY RIVER 5271

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