

# LAND RESOURCES MAP OF THE BATCHELOR AREA

## LAND UNIT DESCRIPTIONS

- LOW HILLS**
- 1a Rock outcrop and shallow lithosols; low open forest to open forest.
- RISES**
- 1b Lithosols and rock outcrop; low woodland to open forest.
  - 2a Lithosols; woodland.
  - 2b Shallow red and yellow earths; woodland.
  - 2c Gravely red and yellow earths; woodland.
- PLAINS**
- 3a Sandy red earths; tall woodland to open forests.
  - 3b Loamy red earths; woodland to open forest.
  - 3c Sandy and gravely yellow earths; low woodland to low open forest.
  - 4a Loamy red earths; woodland to open forests.
  - 4b Shallow red earths and isolated outcrop; open forest.
  - 4c Gravely yellow earths; low woodland.
  - 4d Red clay (non cracking); woodland.
- DRAINAGE SYSTEMS**
- 5a Gleyed podzolic and yellow earths; extremely variable vegetation, grassland to open forest.
  - 5b Yellow podzolic; low open woodland to low open forest.
- SWAMPS**
- 6 Shallow yellow earth; tall open woodland.

## LEGEND

- ..... Land Unit boundary
- ..... Cadastral boundary
- ..... Survey boundary
- ..... Hundred boundary
- ..... Administrative area
- ..... Watercourse
- ..... Water-hole/swamp
- BACHELOR** ..... Town
- ..... Main road, sealed
- ..... Major road
- ..... Minor road
- ..... Vehicle track
- ..... Road boundary
- ..... High voltage
- ..... Fence
- ..... Sink hole

Land Units by Wood B.G and Day K.J (1976)  
Cartography by B. Edmeades,  
Spatial Data and Mapping,  
using Microstation graphic applications,  
Design File: Batchelor Area\_LandUnits 25k.52m,  
Plot File: Batchelor\_Area\_LandUnits.

Bibliographic Reference:  
Wood B.G and Day K.J (1976) Report on the Land Units of the  
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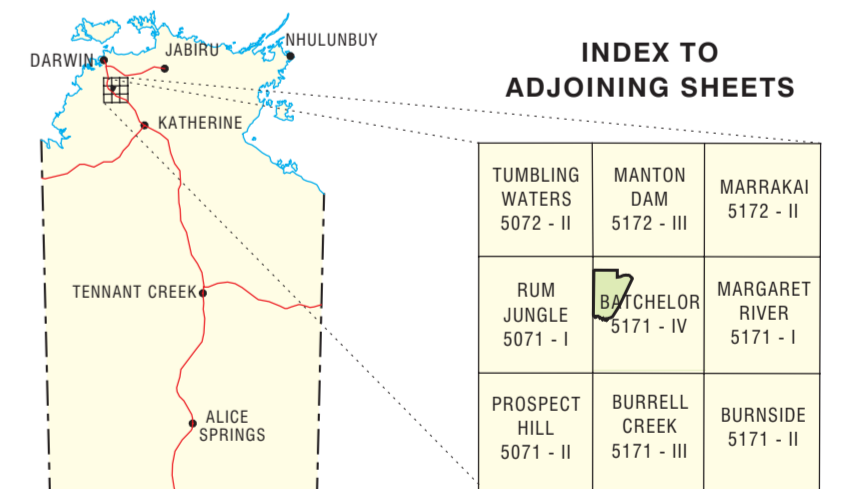
Land resource information has been derived from aerial photograph  
interpretation and field collection of data describing landform, soil  
and vegetation. Mapping has been collected according to  
Australian Soil Survey Standards and prepared at  
a scale of 1:25 000. Accuracy is high when measured against  
topographic features such as creek lines and contour information.  
Enlarging this map beyond this scale will not  
provide further detail. A site inspection should always accompany  
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## MAP LOCALITY & 1:50 000 SHEET INDEX



Auslig Topo-250k data supplied through Land Information Services,  
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Darwin, Northern Territory of Australia.



Black numbered lines are 5000 metre intervals of the Map Grid  
of Australia (MGA), Zone 52  
Universal Transverse Mercator Projection  
Horizontal Datum: GDA 94

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

**Northern Territory Government**  
Department of Natural Resources, Environment and the Arts

