

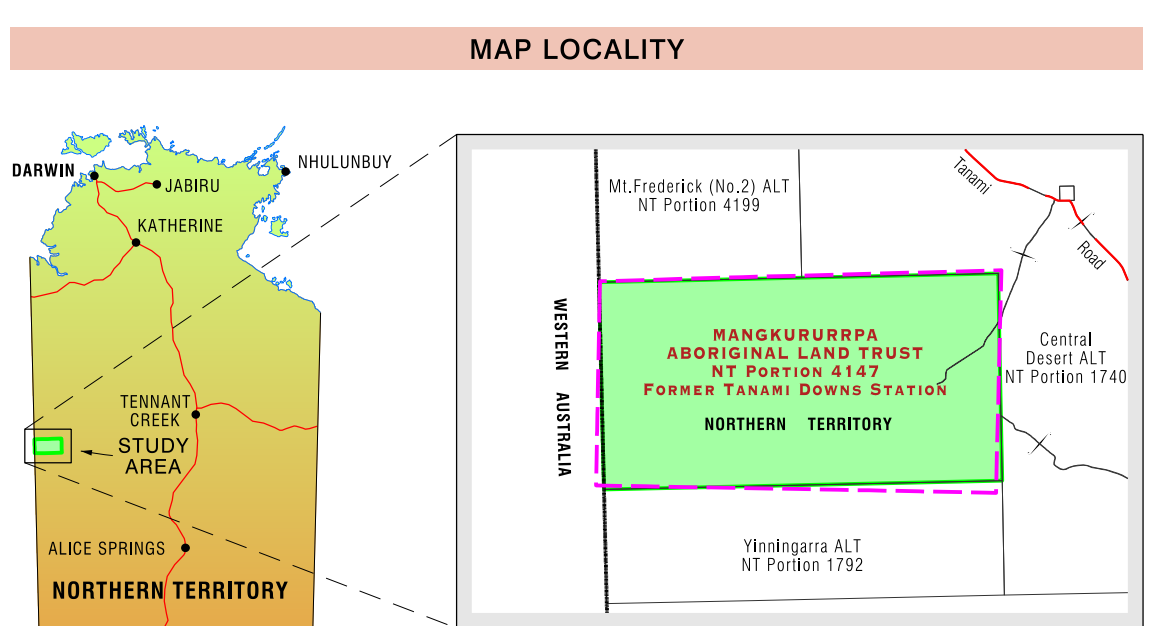
LAND SYSTEM DESCRIPTIONS OF TANAMI DOWNS

LOW HILLS	Hills	Sandstone hills. Soils undescrbed. Vegetation undescrbed.
PLAINS	Grassland	Plains. Soils undescrbed. Grassland.
ALLUVIAL PLAINS	Mulga	Alluvial plains. Soils undescrbed. Mulga and some areas of grasses.
SAND PLAINS	Spinifex Sandplain	Desert sandplains. Red sands. Spinifex.
DUNE FIELDS	Sand Ridges	Desert dunefields. Red sands. Mainly bare, some seasonal grasses and forbs.
INLAND WETLANDS	Salt Lakes or Fresh Water Swamps	Salt lake or pans with waterlogged saline clays. Soils undescrbed. Bare.

Example of Land System Description

Map Unit	Landform Description	Soil Description	Vegetation Description
Sand Ridges	Desert dunefields. Red sands. Mainly bare, some seasonal grasses and forbs.		

General features data sources:
 Cadastral, roads, place names: Department of Infrastructure, Planning and Logistics, Northern Territory of Australia.
 Pastoral Infrastructure: Department of Environment, Parks and Water Security, Northern Territory of Australia.
 Hydro features: Commonwealth of Australia (Bureau of Meteorology) 2014
 Spot heights: Geoscience Australia, 2007. Geodata topo 250K, Series 3.



GENERAL FEATURES

Land unit boundary	Water Bore	Keys Bore
Limit of mapping	Dam	Wild Potato Dam
Property boundary	Tank	Jones Tank
Minor road unsealed	Stock Yard	Wells
Local road: track	Drainage	Lake Sarah
Water pipeline	Lake (non-perennial)	Wilson Range
Fence	Relief Feature	470
Family Outstation	Range or Plain	475
Pastoral homestead	Spot height	475
Landing ground	Relief ridge	475
	Sand ridges	475

Cartography by:
 Ralf Kobersohn - Geospatial Services
 Department of Environment, Parks and Water Security
 Northern Territory of Australia.

Map Reference: Map_Tanami-Downs-Sri_Land-Res_100k_m53
 Drawing Number: DEPWIS-2023-002
 January 2023

Scale:
 0 2 4 6 8 10 Kilometres

Black numbered lines are 10 000 metre intervals of the Map Grid of Australia (MGA), Zone 52. Transverse Mercator Projection. Horizontal Datum: GDA 94. Vertical Datum: AHD (metres).

Limitations of use
 Land Resource Information has been derived from aerial photograph interpretation and field data collection describing landform, soil and vegetation. Mapping has been collected at a nominal scale of between 1:100 000 and 1:250 000. Enlarging this map beyond this scale will not provide further detail and is not recommended.

Final mapping is presented at a scale of 1:100 000.

When assessing specific areas within the mapping it is recommended that a site inspection be undertaken to establish unmapped variations and to confirm the mapping accuracy on the ground.

For further information contact:
 Department of Environment, Parks and Water Security
 Director, Land Assessment, Rangelands Division
 Ph: (08) 8999 4478 Email: rangelds@nt.gov.au
 Level 1, Goyder Centre, 25 Chung Wah Terrace,
 Palmerston, Northern Territory of Australia
 Web: https://depwis.nt.gov.au
 Geospatial Information: https://maps.nt.gov.au

LAND RESOURCES of MANGKURURRPA ABORIGINAL LAND TRUST (previously Tanami Downs Station)

Please Note:
 This report is generally not available. Access requests should be directed to Arid Zone Research Institute Library in Alice Springs. Email: azri.library@nt.gov.au

Bibliographic Reference:
 W.A. Low Ecological Services, Alice Springs, N.T. June 1985. Resource Appraisal of Tanami Downs Station.
 Prepared for the Conservation Commission of the Northern Territory, Alice Springs.

NORTHERN TERRITORY GOVERNMENT