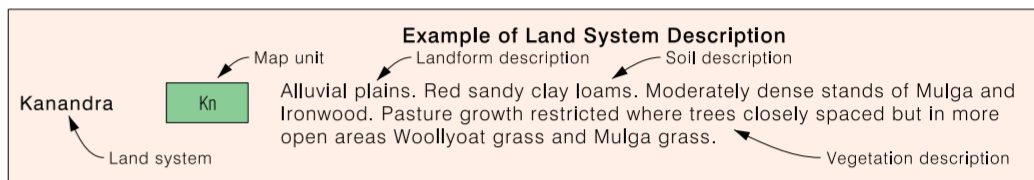


LAND SYSTEM DESCRIPTIONS

- MOUNTAINS**
- Mountain **Mt** Rugged and generally inaccessible ranges and small valley floors. Rock outcrops, pockets of shallow gritty soil, and alluvial soils in valleys. Bare on rock outcrops. Stunted trees over sparse grasses and forbs in pockets. Ironwood and Mulga over Woollyoat grass and Kerosene grass.
- HILLS**
- Bond Springs **Bs** Rocky hills, lower foothill slopes and small watercourses fringing mountain areas. Shallow sandy loams on small hills, rock outcrop and shallow gritty sandy soil on hill crests and rises. On small hills open stands of Witchetty Bush, Mulga and small shrubs over predominantly Woollyoat grass. Minor Kerosene and Mulga grasses. Perennials incl. Cotton Panic, Umbrella, Kangaroo and Silky Browntop grasses in wetter areas against rock ledges. On hill crests and rises are low scattered Witchetty Bush and Mulga with shrubby Cassia and Eremophila's over Woollyoat, Kerosene and Mulga grasses and forbs including Pussytails and sidas.
- PLAINS**
- Alcoota **Ac** Gently undulating plains with some low hills and ridges. Gentle slopes have sandy loams and sandy clay loams, often shallow. Red sandy clay loams on plains. Shallow stony and gritty soil on low hills and ridges. Gentle slopes have open tree cover of Whitewood, Corkwood, Ironwood and Mulga over Woollyoat, Umbrella, Curly Windmill and Mulga grasses. Plains have open stands of Mulga over Woollyoat, Mulga, Umbrella, Cotton Panic and Curly Windmill grasses. Low hills and ridges have Mulga over a sparse grasses; Woollybutt, Cotton Panic, Wire and occasionally Woollyoat, Mulga and Umbrella grasses.
- Boen **Bo** Slightly undulating plains with occasional low rises. Plains have red sandy clay loams and low rises have surface ironstone pebbles. Mulga and often Turkey Bush over hard unpalatable perennial grasses; Woollybutt, Mulga Mitchell grass, Wallaby grass and Wire grass. Occasional small amounts of softer Mulga grass, Kerosene grass or Woollyoat grass.
- Bushy Park **Bu** Plains, Red sandy clay loams, Mulga, and in some areas, Turkey Bush and Native Orange over hard unpalatable perennial grasses; Woollybutt, Mulga Mitchell grass, Wallaby grasses and Wire grasses. Occasional small amounts of softer Mulga grass, Kerosene grass and Woollyoat grass.
- Hamilton **Hm** Gently sloping plains. Sandy loams. Mixed tree cover of Whitewood, Ironwood, Mulga, Witchetty Bush and Corkwood over Woollybutt grass.
- ALLUVIAL PLAINS**
- Kanandra **Kn** Alluvial plains. Red sandy clay loams. Moderately dense stands of Mulga and Ironwood. Pasture growth restricted where trees closely spaced but in more open areas Woollyoat grass and Mulga grass.
- SAND PLAINS**
- Singleton **Sn** Sand plains. Red clayey soils. Witchetty Bush, Silver Wattle, Native Orange and numerous other low shrubs in open stands over Spinifex.



Bibliographic Reference: Shaw, K.A., Bastin, G., Masterman, A.J. (1980) *Range Condition assessment report: Bushy Park Station*. Department of Primary Production, Alice Springs, Northern Territory

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

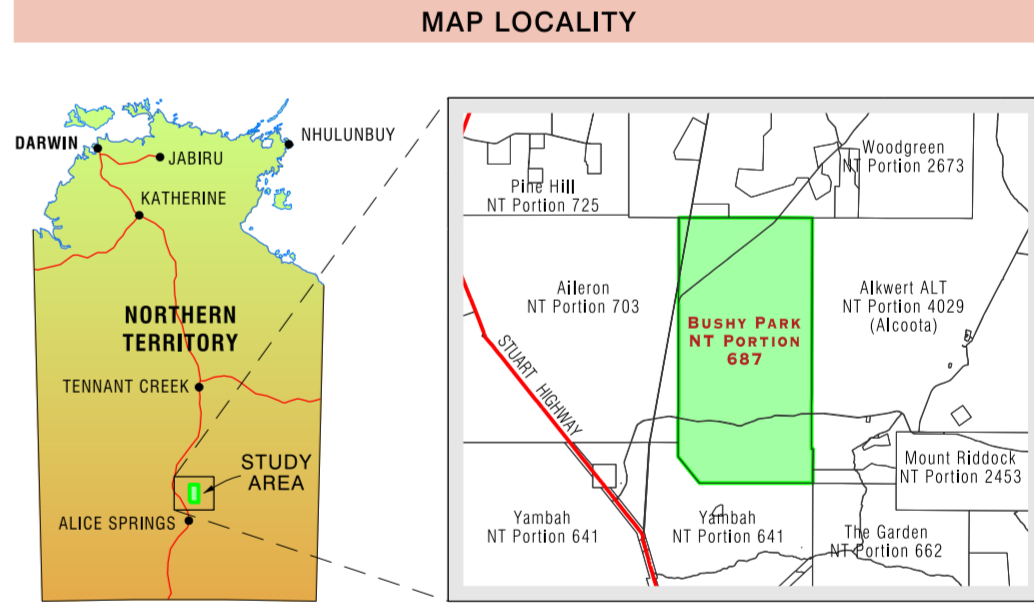
GENERAL FEATURES

Land unit boundary	Water Bore	Spinifex Bore
Property boundary	Water Bore (Abandoned)	Sheep No. 2 Bore (Abd.)
Conservation Reserve	Dam	Mueller Dam
Pastoral homestead	Stock Yard	Yard
Highway: sealed	Drainage	Relief feature
Highway: unsealed	Relief feature	Range
Local road: track	Range	Spot height
Landing ground	Spot height	Relief ridge
Fence	Relief ridge	
Paddock name		

General features data sources:
 Cadastre, roads, place names: Department of Infrastructure, Planning and Logistics, Northern Territory of Australia.
 Pastoral Infrastructure and Parks: 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.

Cartography by:
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 Northern Territory of Australia.

Map Reference: Map_Bushy-Park-Stn_Land-Res_100k_m53
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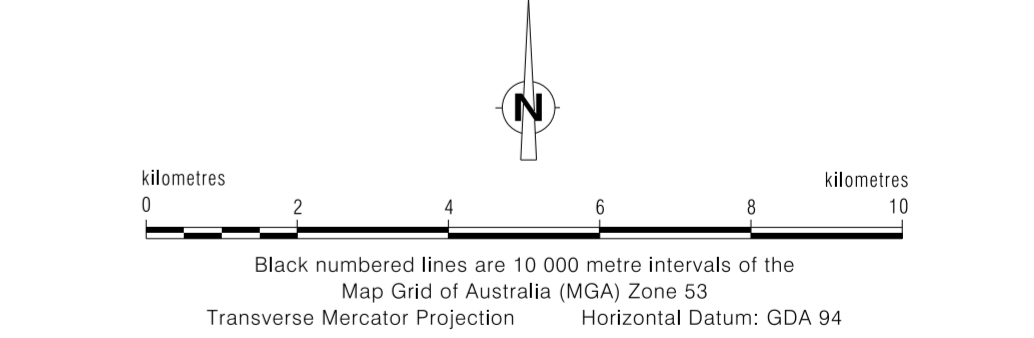


Limitations of use

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.



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

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