

PASTURE RATING of BUNDA STATION

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PASTURE RATING

Three broad pasture classes have been used to rate and describe the grazing potential of native pastures. These are based on overall composition of species in the pasture at any one site or collectively for sites across a land unit. Pasture ratings have been adapted from values calculated by the Department of Primary Industries and Fisheries in Vallance et al. (1993).

- HIGH**
Dominant species have very good grazing value. They are palatable, nutritious and digestible. Common species include Mitchell grass (*Astrebria* spp.), Flinders grass (*Iseilema* spp.), Native couch (*Brachyachne convergens*), Blue grass (*Dichanthium* spp.), Native Millet (*Panicum decompositum*), Golden beard grass (*Chrysopogon fallax*) and Limestone grass (*Enneapogon* spp.) where prevalent.
- MODERATE**
Pastures are a mix of palatable and unpalatable species and may have a number of increaser species. Common species include Limestone grass (*Enneapogon* spp.), Flinders grass (*Iseilema* spp.), Black spear grass (*Heteropogon contortus*), Kangaroo grass (*Themeda triandra*), Spear grass (annual *Sorghum* spp.), Golden beard grass (*Chrysopogon fallax*), Whitegrass (*Sehima nervosum*), and Kerosene or Wire grass (*Aristida* spp.).
- POOR**
Dominant species are unpalatable or are increaser species with low nutritional value and relatively low digestibility. Value is usually limited to green pick early in the season. Common species include *Spinifex* (*Triodia* spp.), Kerosene or Wire grass (*Aristida* spp.), Silky brown top (*Eulalia aurea*), Whitegrass (*Sehima nervosum*), Spear grass (annual *Sorghum* spp.) and Wanderrie grass (*Eriachne* spp.).

BIBLIOGRAPHIC REFERENCE:

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Land resource information has been derived from aerial photograph interpretation and field data describing landform, soil and vegetation. Mapping has been collected according to the national standards and prepared at a scale of 1:100 000. Enlarging this map beyond this scale will not provide further detail.

A site inspection should always accompany mapping for specific areas.



kilometres 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



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

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GENERAL FEATURES

- Property boundary.....
Pastoral homestead.....
Highway: unsealed.....
Minor road: unsealed.....
Local road / track.....
Landing ground.....
Water Bore.....
Dam.....
Water tank.....
Turkey nest.....
Water pipeline.....
Paddock name.....
Fence.....
Drainage.....
Lagoon / waterhole.....
Spring.....
Spot height.....
Relief ridge.....
- Bunda HS
○ Dinner Camp Pdk
● 184

Base Information Data Sources:
Northern Territory Department of
Lands, Planning and the Environment,
and
Geoscience Australia, Australian Government

MAP LOCALITY



INDEX TO 1:100 000 MAP SHEETS

NEGRI 4763	LIMBUNYA 4863	GREGORYS DEPOT 4963
NAPIER 5762	INVERWAY 5862	MOUNT BARTON 5962
BIRRINDUDU 4761	NONGRA 4861	STYLES 4961

Cartography by Spatial Data and Mapping,
Water Resources Division,
Department of Land Resource Management,
Northern Territory of Australia July 2013

Web: www.lrm.nt.gov.au/nrmapsnt
Map Reference:
Bunda-Stn_Pasture-Rating_100k

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