

# **GENERAL FEATURES**

Property boundary	■ Wave Hill HS
Pastoral homestead	_
Major Community	Daguragu
Family Outstation	▲ Lul-tju
Main road	
Main road: unsealed	
Minor road: unsealed	
Local road / track	
Landing ground	$\ominus$
Water Bore	۲
Dam	
Water tank	8
Turkey nest	•
Water pipeline	
Fence	////
Paddock name	Kelly Pdk
Drainage	
Lagoon / waterhole	•
Relief feature, named	• The Sisters
Spot height	184

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

Cartography by Spatial Data and Mapping, Water Resources Division, Department of Land Resource Management, Northern Territory of Australia August 2013 Web: www.lrm.nt.gov.au/nrmapsnt Map Reference: Wave-Hill-Stn\_Pasture-Rating\_200k

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Transverse Mercator Projection Horizontal Datum: GDA 94





## **BIBLIOGRAPHIC REFERENCE:**

Napier, D.E. and Hill J.V. (2012) LAND RESOURCES OF THE VICTORIA RIVER DISTRICT Technical Report No. 19/2012 Rangelands Division, Department of Land Resource Management, Palmerston, Northern Territory

## **TECHNICAL REFERENCES:**

Vallance HJ, Cobiac MD, Andison, RT and Stockwell, TGH (1993). IMPORTANT PASTURE SPECIES OF THE VICTORIA RIVER DISTRICT. Department of Primary Industry and Fisheries, Katherine NT.

National Committee on Soil and Terrain (2009). AUSTRALIAN SOIL AND LAND SURVEY FIELD HANDBOOK (3rd edn). Canberra, Australian Collaborative Land Evaluation Program, CSIRO Publishing, Melbourne.

Isbell, RF (2002). THE AUSTRALIAN SOIL CLASSIFICATION. CSIRO Publishing, Melbourne.

Executive Steering Committee for Australian Vegetation Information (ESCAVI) (2003). AUSTRALIAN VEGETATION ATTRIBUTE MANUAL: NATIONAL VEGETATION INFORMATION SYSTEM, Version 6. Department of Environment and Heritage, Canberra.

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.

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

Dominant species have very good grazing value. They are palatable, nutritious and digestible. Common species include Mitchell grass (Astrebla 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.

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.).

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.).



LAND RESOURCES OF THE VICTORIA RIVER DISTRICT **PASTURE RATING of WAVE HILL** 

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