

Title	Gundabooka National Park Vegetation 2005. VIS_ID 3969
Alternative title(s)	GundabookaNP_2005_E_3969
Abstract	The vegetation of Gundabooka National Park in North Western NSW was assessed using intensive quadrat sampling and mapped using extensive ground truthing and interpretation of aerial photograph and Landsat Thematic Mapper satellite images in 2015. Two hundred and seventy six species of vascular plants were recorded from this survey from 62 families. Species recorded from previous studies but not noted in the present study have been added to give a total of 298 vascular plant species for the Park including 31 (10%) introduced species. Twenty one vegetation communities were identified and mapped, the most widespread being Eucalyptus populnea / Acacia aneura / Acacia excelsa open woodland and Acacia aneura tall shrubland. VIS_ID 3969
Resource locator	
<a href="#">Data Quality Statement</a>	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Gundabooka National Park vegetation. VIS_ID 3969 Function: download
<a href="#">Vegetation GundabookaNP 3969</a>	Name: Vegetation GundabookaNP 3969 Protocol: WWW:DOWNLOAD-1.0-http--download Function: download
Unique resource identifier	
Code	59f9efb4-6f67-468f-81cf-84db20439006
Presentation form	Map digital
Edition	unknown
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	<a href="https://datasets.seed.nsw.gov.au/dataset/59f9efb4-6f67-468f-81cf-84db20439006">https://datasets.seed.nsw.gov.au/dataset/59f9efb4-6f67-468f-81cf-84db20439006</a>
Purpose	Vegetation Mapping
Status	Completed
Spatial representation	
Type	vector
Spatial reference system	
Code identifying the spatial	4283

reference system	
Equivalent scale	1:None
Additional information source	Westbrooke, M. et al. (2004) The vegetation of Gundabooka National Park. Report to NSW National Parks and Wildlife Service.
Topic category	

<b>Keyword set</b>	
keyword value	VEGETATION FLORA
<b>Originating controlled vocabulary</b>	
Title	ANZLIC Search Words
Reference date	2008-05-16
<b>Geographic location</b>	
West bounding longitude	145.553063
East bounding longitude	145.890458
North bounding latitude	-30.66808
South bounding latitude	-30.370382
<b>Vertical extent information</b>	
Minimum value	-100
Maximum value	2228
<b>Coordinate reference system</b>	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
<b>Temporal extent</b>	
Begin position	2004-06-01
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	Unknown
<b>Contact info</b>	
Contact position	Data Broker
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Responsible party role	pointOfContact

Lineage	Following preliminary survey, 171 x 0.04ha (20m x 20m) quadrats were sampled.		
	All vascular plant species occurring in each quadrat were recorded along with a cover abundance value.		
	During surveys, ground truthing was undertaken by driven and walked transects.		
	Information from these was used in conjunction with the study of colour aerial photographs (Central Mapping Authority 1995) and Landsat Thematic Mapper satellite imagery (Scene 93-81, 21.10.2003) to produce a vegetation map at 1:100,000 scale. The mapped vegetation communities were defined by floristic and structural characteristics (Specht 1970). Most communities identified from the vegetation classification were mapped at this scale. Additional vegetation types of restricted occurrence, e.g. Hakea tephrosperma tall open shrubland and Melaleuca glomerata shrubland were located as points on the map. The classified image was transferred to the MapInfo Geographic Information System for final production of the vegetation map.		
Limitations on public access			
Scope		dataset	
DQ Completeness Commission			
Effective date		2001-01-01	
DQ Completeness Omission			
Effective date		2001-01-01	
Responsible party			
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Responsible party role		pointOfContact	
Metadata point of contact			
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Responsible party role		pointOfContact	
Metadata date		2024-02-26T12:51:04.280020	
Metadata language			