

<b>Title</b>	Gundabooka National Park Vegetation 2005. VIS_ID 3969
<b>Alternative title(s)</b>	GundabookaNP_2005_E_3969
<b>Abstract</b>	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
<b>Resource locator</b>	
<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
<b>Unique resource identifier</b>	
<b>Code</b>	59f9efb4-6f67-468f-81cf-84db20439006
<b>Presentation form</b>	Map digital
<b>Edition</b>	unknown
<b>Dataset language</b>	English
<b>Metadata standard</b>	
<b>Name</b>	ISO 19115
<b>Edition</b>	2016
<b>Dataset URI</b>	<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>
<b>Purpose</b>	Vegetation Mapping
<b>Status</b>	Completed
<b>Spatial representation</b>	
<b>Type</b>	vector
<b>Spatial reference system</b>	
<b>Code identifying the spatial</b>	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
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
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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 date** 2024-02-26T12:51:04.280020

**Metadata language**