

Title	Vegetation survey and mapping of Toorale National Park. VIS_ID 4027
Alternative title(s)	TooraleNP_2012_E_4027
Abstract	Vegetation survey and mapping of Toorale National Park and State Conservation Area was commissioned by NPWS in 2010. Survey of 176 full floristic plots (20 x 20 m) was undertaken, stratified according to environmental variation with targeted sampling of rare or restricted vegetation types. Parts of the western floodplain were inaccessible due to flooding during the survey period so are floristically under-sampled. Twenty-seven vegetation types were identified, mapped and described. 25 of the vegetation units correspond to statewide Plant Community Types (PCTs), previously referred to as 'Benson' types or 'VCA types', as described in Benson et al. 2006; Benson 2008 and Benson et al. 2010). Two new PCTs were identified for the reserve. Polygon delineation and attribution to PCTs was through on-screen interpretation of 50 cm resolution ADS-40 aerial photography and ground truthing. Condition parameters were also measured for each site, and an score applied to each polygon. The final map is produced at 1:25,000 scale. VIS_ID 4027
Resource locator	
Data Quality Statement	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Vegetation survey and mapping of Toorale National Park. VIS_ID 4027 Function: download
Vegetation TooraleNP 4027	Name: Vegetation TooraleNP 4027 Protocol: WWW:DOWNLOAD-1.0-http--download Function: download
Unique resource identifier	
Code	7edad8df-53d8-4e8a-9e7d-a46d387625a5
Presentation form	Map digital
Edition	unknown
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/7edad8df-53d8-4e8a-9e7d-a46d387625a5
Purpose	To survey and map the vegetation of Toorale National Park.
Status	Completed
Spatial representation	
Type	vector
Spatial reference system	

Code identifying the spatial reference system	4283
Equivalent scale	1:None
Additional information source	Gowans S, Milne R, Westbrooke M & Palmer G (2012) 'Survey of vegetation and vegetation condition of Toorale, Version 1-1.' Unpublished report to NSW Office of Environment & Heritage. Centre for Environmental Management, University of Ballarat, Mt Helen.
Topic category	

Keyword set	
keyword value	VEGETATION FLORA
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	145.133042
East bounding longitude	145.580073
North bounding latitude	-30.462723
South bounding latitude	-30.055743
Vertical extent information	
Minimum value	-100
Maximum value	2228
Coordinate reference system	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
Temporal extent	
Begin position	2012-06-01
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Unknown
Contact info	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
Responsible party role	pointOfContact

Lineage

Polygon delineation was through expert on-screen interpretation of 50 cm resolution ADS-40 aerial photography, captured in July 2009. Edits to polygon boundaries and attribution were made after field survey and ground truthing including 400 km driven transects. Polygons were individually assigned to plant community types (PCTs) (equivalent to 'Benson' or 'VCA' vegetation types) by an ecologist/interpreter, along with a reliability score. A condition score was assigned to each polygon. The final map is intended for use at 1:25,000 scale. MapInfo and ArcGIS 9.0 and MapInfo Professional V 8.0.

The dataset was then cleaned and the topology built and validated using ArcMap 9.3. numerous topology errors required correction.

Attributed for the NSW_class and NSW Formation were added from the survey report.

Limitations on public access

Scope dataset

DQ Completeness Commission

Effective date 2001-01-01

DQ Completeness Omission

Effective date 2001-01-01

Responsible party

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

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Metadata date 2024-02-26T15:34:20.201566

Metadata language