

Title	Vegetation Survey of Mullion Range SRA and Wambool, Freemantle, Girralang and Eugowra Nature Reserves VIS_ID 888
Alternative title(s)	Freemantle_nr_VISmap_888
Abstract	Vegetation map digitised from Porteners, M.F. (2000). Vegetation Survey of Mullion Range SRA & Wambool, Freemantle, Girralang & Eugowra Nature Reserves (Central West District of NSW). Report for the NSW National Parks and Wildlife Service. (NSW NPWS, Sydney).; The composition and extent of the present vegetation within Wambool, Freemantle, Girralang and Eugowra Nature Reserves and Mullion Range State Recreation Area (SRA), in the Central West region of NSW, is described and mapped at 1:25 000 scale (1:50 000 scale for Eugowra) from intensive quadrat samples, field traverses and aerial photograph interpretation. Eleven vegetation communities are described and 302 species (308 taxa) of vascular plants recorded from 70 families, several of which are at their geographical limits or regionally restricted. A significantly high proportion of species (19%) are exotic. (VIS_ID 888)
Resource locator	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for Vegetation Survey of Mullion Range SRA and Wambool, Freemantle, Girralang and Eugowra Nature Reserves VIS_ID 888</p> <p>Function: download</p>
freemantle 888	<p>Name: freemantle 888</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Function: download</p>
Unique resource identifier	
Code	db376096-73ca-480c-b08f-326ca7b417cb
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/db376096-73ca-480c-b08f-326ca7b417cb
Purpose	Vegetation Mapping
Status	Completed
Spatial representation	
Type	vector
Geometric Object Type	curve

Geometric
Object Count 1

Spatial reference system

Code
identifying the
spatial
reference
system 4283

Equivalent
scale 1:None

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	149.303488
East bounding longitude	149.358151
North bounding latitude	-33.200719
South bounding latitude	-33.170148
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	1998-08-01
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

Interpretation of various scales (1:50,000,1:80,000,1:85,000) of aerial photography used to define boundaries of native woody vegetation. Boundaries then transferred to 1:100 000 scale maps and digitised using Environmental Resource Mapping System E-RMS. Landsat 1:250,000 satellite images used to define the boundaries of areas cleared of native woody vegetation which were transferred to then digitised from 1:250,000 maps using E-RMS and ArcInfo.Precision: Digital data accurate to 100m (deductive estimate). Consistent with cultural (roads) and physical (rivers and dams) attributes at the 1:100 000 map scale. The Title field describes the vegetation category. Very high degree of accuracy at the 1:250 000 scale. Based on extensive ground truthing at the 1:100 000 scale, objective classification using PATN on 1200 sites and Air photo interpretation. The dataset complete with reference to range and field verification. Native vegetation defined as Greater than 5 percent crown cover. Where cover less than 5 percent, remnants were visited in the field before mapping. Treeless remnants only mapped where observed in the field. Remnants less than 10Ha were not mapped. Limited ground truthing possible as much of the vegetation has been cleared, remnants correlated with existing digital data.

Limitations on public access

Scope dataset

DQ Completeness Commission

Effective date 2009-01-10

DQ Completeness Omission

Effective date 2009-01-10

DQ Topological Consistency

Explanation Checked for missing attributes All attributes were checked

Responsible party

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>

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Metadata date 2024-02-26T12:54:09.916771

Metadata language