Vegetation Survey of Mullion Range SRA and Wambool, Freemantle, Girralang and Title Eugowra Nature Reserves VIS ID 888 Alternative Freemantle nr VISmap 888 title(s) Vegetation map digitised from Porteners, M.F. (2000). Vegetation Survey of Mullion **Abstract** 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 Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Vegetation Survey of Mullion Range SRA and Wambool, Freemantle, Girralang and Eugowra Nature Reserves VIS ID 888 Function: download Name: freemantle 888 freemantle 888 Protocol: WWW:DOWNLOAD-1.0-http--download Function: download Unique resource identifier db376096-73ca-480c-b08f-326ca7b417cb Code Presentation Map digital form Edition unknown Dataset **English** language 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 curve Object Type

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	
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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

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

Metadata language