Title	Priority 5 Mapping Area (P5MA) - Vegetation Extent VIS_ID 2197		
Alternative title(s)	sydney_NVMP_VISmap_2197		
Abstract	This dataset provides detailed regional vegetation mapping. It maps across 15 adjoining 1:100 000 sheets for the following: extant native vegetation, extant native vegetation by type, and predicted pre-European extent of vegetation types. The P5MA Vegetation Mapping Project is part of the Native Vegetation Mapping Program (NVMP) and is funded to provide maps within priority areas in NSW. This is a joint program of Department of Environment and Conservation (NPWS) and the Department of Infrastructure, Planning and Natural Resources.		
	VIS_ID 2197		
	ANZLIC: ANZNS0359100129		
Resource locator			
Data Quality	Name: Data Quality Statement		
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload		
	Description:		
	Data quality statement for Priority 5 Mapping Area (P5MA) - Vegetation Extent VIS_ID 2197		
	Function: download		
sydney 2197	Name: sydney 2197		
	Protocol: WWW:DOWNLOAD-1.0-httpdownload		
	Function: download		
Unique resourc	ce identifier		
Code	aea25af4-bb08-4305-939c-f04eff1f76d7		
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/aea25af4-bb08-4305-939c-f04eff1f76d7		
Purpose	Vegetation Mapping		
Status	Completed		
Spatial representation			
Туре	vector		
Geometric Object Type	curve		
C			

Geometric

Object Count	1
Spatial referer	ce system
Code identifying the spatial reference system	4283
Equivalent scale	1:None
Topic category	

Keyword set				
keyword value	Environment and Conservation			
Originating controlled vocabulary				
Title	ANZLIC Search Words			
Reference date	2008-05-16			
Geographic location				
West bounding longitude	151.001154			
East bounding longitude	151.428592			
North bounding latitude	-33.998676			
South bounding latitude	-33.49843			
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	2000-01-01			
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

The extent of native vegetation was delineated using a compilation of new and existing data derived from aerial photo interpretation. Map Units were derived from a hierarchical and non-hierarchical multivariate analysis of 5748 quantitative vegetation samples collected from private and public land over a period of more than 20 years. The samples included new data and existing data collated from numerous sources. Map Unit distributions were spatially interpolated using a hybrid decision tree-expert system approach and described using structural features, sample distributions, habitat characteristics and diagnostic plant species identified using a stastistical measure of fidelity. Map Units include 11 rainforests, 24 wet sclerophyll forests, 15 grassy woodlands, 41 dry sclerophyll forests, 17 heathlands, 8 freshwater wetlands, 9 forested wetlands and 2 saline wetlands.

Collection Method: The maps are generated from extensive botanical survey, detailed data analysis, and detailed interpretation of aerial photographs. This involves preparing more than 100 vegetation plots across each map sheet area, followed by detailed botanical description and quantitative analysis to identify vegetation communities. This information is matched with detailed remote sensing data, using aerial photography and satellite imagery, to precisely show the location and extent of the vegetation communities. Each series of maps is supported by a comprehensive scientific report.

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 <u>data.broker@environment.nsw.gov.au</u>

Web address https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact

Metadata point of contact

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

Metadata date 2024-02-26T15:30:40.247778

Metadata language