Title	NSW Murray Catchment Existing Broad Vegetation Types. VIS_ID 4161	
Alternative title(s)	MurrayTreeCover_E_4161	
Abstract	This is a derived data set from existing vegetation data. Mapped areas of tree canopy cover have been combined with broad vegetation community data. This resulted in areas of existing tree cover divided into eleven vegetation communities as well as wetlands and water categories. VIS_ID 4161	
Resource locator		
<u>Data Quality</u> <u>Statement</u>	Name: Data Quality Statement	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	DQS for NSW Murray Catchment vegetation map	
	Function: download	
<u>Vegetation</u> <u>MurrayTreeCover</u> 4161	Name: Vegetation MurrayTreeCover 4161	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Data & documents	
	Function: download	
Unique resource identifier		
Code	ee30a245-1a3b-4391-915d-5d4039b2d958	
Presentation form	Map digital	
Edition	Not known	
Dataset language	English	
Metadata standard		
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/ee30a245-1a3b-4391-915d-5d4039b2d958	
Purpose	To derive existing tree cover.	
Status	Completed	
Spatial representation		
Туре	vector	
Spatial reference system		
Code identifying the spatial reference system	4283	
Equivalent		

Additional information

1:None

scale

source

Table 1: Canopy density categories Mapping Code Crown Separation Ratio Percentage Crown Coverf .25 to overlapping tree canopy spaces Greater than 50%e .25 to 1 tree canopy spaces 20% to 50%d 1 to 2 tree canopy spaces 10% to 20%c 2 to 3 tree canopy spaces 5% to 10%k Clumps of trees, spacing >5% -Table 2: Landuse codesMapping Code Descriptiona0a Continuous or rotation croppingc2c Improved Pasturec2a Native Pasturec2l Native pasture with previous cultivationc2n Native pasture without previous cultivation.g6a Native forestg6g Hardwood plantationg6e Softwood plantationg6l Riverineg6u Intermittent riverinej9c Road reservei2c Golf coursec21 Native Pasturec22 Naturalised pasturec23 Improved Pasturec25 Wet areas, sedge, rush, ferng61 Native forestg63 windbreakg64 tree or woodlotg65 Softwood plantationj90 Service easement, utility corridorj91 Road j92 Road reservenone polygon only exists to fill gap, has not been mappednot mapped attribue not mapped for this polygonunk unknown Other Codesnone = polygon in the middle of others that has no treecover. This is included as part of the topology.Not mapped = This attribute was not mapped for this polygon. Occurs because MIL and DLWC mapped for different purposes which were not completely compatible.

**Topic category** 

Keyword set			
keyword value	VEGETATION		
	BOUNDARIES-Biophysical		
Originating controlled vocabulary			
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			
West bounding longitude	143.28846		
East bounding longitude	148.43826		
North bounding latitude	-36.804152		
South bounding latitude	-34.75676		
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	2004-01-01		
End position	N/A		
Dataset reference date			
Resource maintenance			
Maintenance and update frequency	As needed		
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  This dataset was created by combining tree density mapping with floristic information sourced from PreEuropean vegetation data. (TreeCoverMRY and PreEuropeanVegMRY). The two data sets were unioned using ArcGIS 9.2 (Union Tool). Areas that did not have a density attribute were deleted. Areas that did not have a community attribute were deleted. Metadata imported.			

Limitations on public access

Scope dataset

**DQ Completeness Commission** 

Explanation Mapping is complete. Some community consultation and user checking still to be done.

**DQ Conceptual Consistency** 

Explanation Good. All polygons attributed with density code, community, area and perimeter. Some

other fields are partially incomplete.

DQ Absolute External Positional Accuracy

Explanation This is based on the parent data. (+-5Km for floristic information, +-10m for canopy

density information)

**DQ Non Quantitative Attribute Correctness** 

Explanation Based on parent data. Floristic is based on modelled data with limited checking. Canopy

density is based on mapping from Air Photos (1:25000, 1:50000 scale) and SPOT

Panchromatic imagery.

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 <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>

Responsible party role pointOfContact

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Responsible party role pointOfContact

Metadata date 2024-02-26T15:25:37.342923

Metadata language