

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	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>DQS for NSW Murray Catchment vegetation map</p> <p>Function: download</p>
Vegetation MurrayTreeCover 4161	<p>Name: Vegetation MurrayTreeCover 4161</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data & documents</p> <p>Function: download</p>
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	
Type	vector
Spatial reference system	
Code identifying the spatial reference system	4283
Equivalent	

scale

1:None

Additional information source

Table 1: Canopy density categories
 Mapping Code Crown Separation Ratio Percentage
 Crown Coverf .25 to overlapping tree canopy spaces Greater than 50%
 canopy spaces 20% to 50%d 1 to 2 tree canopy spaces 10% to 20%
 canopy spaces 5% to 10%k Clumps of trees, spacing >5%
 -Table 2: Landuse codes
 Mapping 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 reserve
 none 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	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
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Responsible party role	pointOfContact
Metadata date	2024-08-28T02:02:27.286262
Metadata language	