

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

scale	1:None																																																												
Additional information source	<p>Table 1: Canopy density categories</p> <table><thead><tr><th>Mapping Code</th><th>Crown Separation Ratio</th><th>Percentage Crown Cover</th></tr></thead><tbody><tr><td>f</td><td>.25 to overlapping tree canopy spaces Greater than 50%</td><td>e</td></tr><tr><td>d</td><td>1 to 2 tree canopy spaces 10% to 20%</td><td>c</td></tr><tr><td>c</td><td>2 to 3 tree canopy spaces 5% to 10%</td><td>k</td></tr></tbody></table> <p>Clumps of trees, spacing >5% -</p> <p>Table 2: Landuse codes</p> <table><thead><tr><th>Mapping Code</th><th>Description</th></tr></thead><tbody><tr><td>a0a</td><td>Continuous or rotation cropping</td></tr><tr><td>c2c</td><td>Improved Pasture</td></tr><tr><td>c2a</td><td>Native Pasture</td></tr><tr><td>c2l</td><td>Native pasture with previous cultivation</td></tr><tr><td>c2n</td><td>Native pasture without previous cultivation.</td></tr><tr><td>g6a</td><td>Native forest</td></tr><tr><td>g6g</td><td>Hardwood plantation</td></tr><tr><td>g6e</td><td>Softwood plantation</td></tr><tr><td>g6l</td><td>Riverine</td></tr><tr><td>g6u</td><td>Intermittent riverine</td></tr><tr><td>j9c</td><td>Road reserve</td></tr><tr><td>i2c</td><td>Golf course</td></tr><tr><td>c21</td><td>Native Pasture</td></tr><tr><td>c22</td><td>Naturalised pasture</td></tr><tr><td>c23</td><td>Improved Pasture</td></tr><tr><td>c25</td><td>Wet areas, sedge, rush, fern</td></tr><tr><td>g61</td><td>Native forest</td></tr><tr><td>g63</td><td>windbreak</td></tr><tr><td>g64</td><td>tree or woodlot</td></tr><tr><td>g65</td><td>Softwood plantation</td></tr><tr><td>j90</td><td>Service easement, utility corridor</td></tr><tr><td>j91</td><td>Road</td></tr><tr><td>j92</td><td>Road reserve</td></tr></tbody></table> <p>none polygon only exists to fill gap, has not been mapped</p> <p>not_mapped attribute not mapped for this polygon</p> <p>unk unknown Other Codes</p> <p>none = polygon in the middle of others that has no tree cover. This is included as part of the topology.</p> <p>Not_mapped = This attribute was not mapped for this polygon. Occurs because MIL and DLWC mapped for different purposes which were not completely compatible.</p>	Mapping Code	Crown Separation Ratio	Percentage Crown Cover	f	.25 to overlapping tree canopy spaces Greater than 50%	e	d	1 to 2 tree canopy spaces 10% to 20%	c	c	2 to 3 tree canopy spaces 5% to 10%	k	Mapping Code	Description	a0a	Continuous or rotation cropping	c2c	Improved Pasture	c2a	Native Pasture	c2l	Native pasture with previous cultivation	c2n	Native pasture without previous cultivation.	g6a	Native forest	g6g	Hardwood plantation	g6e	Softwood plantation	g6l	Riverine	g6u	Intermittent riverine	j9c	Road reserve	i2c	Golf course	c21	Native Pasture	c22	Naturalised pasture	c23	Improved Pasture	c25	Wet areas, sedge, rush, fern	g61	Native forest	g63	windbreak	g64	tree or woodlot	g65	Softwood plantation	j90	Service easement, utility corridor	j91	Road	j92	Road reserve
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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 PreEuroopeanVegMRY). 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
Responsible party role	pointOfContact
Metadata point of contact	
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Responsible party role	pointOfContact
Metadata date	2024-08-28T02:02:27.286262
Metadata language	