Title	Central Tablelands Vegetation, API. VIS_ID 4163		
Alternative title(s)	CWLachlanCMA_CentTab2010_E_4163		
Abstract	Vegetation Mapping of the Central West and Lachlan Catchments by the Dept of Environment and Conservation (NSW). Vegetation polygons attributed with dominant overstorey species and various land features through aerial photograph interpretation of contact prints at a scale of either 1:25,000 or 1:50,000 (availablility was 1995). The mapping covers Euchareena, Mudgee, Orange, Bathurst, Blayney, part Oberon, part Wellington and part Gulgong 1:100,000 mapsheets. Polygons were attributed using the API pathway described in Central West and Lachlan CMA Vegetation Mapping project (DECC 2006a and DECC 2006b). Updated in October 2010. VIS_ID 4163		
Resource locator			
<u>Data Quality</u> <u>Statement</u>	Name: Data Quality Statement		
	Protocol: WWW:DOWNLOAD-1.0-httpdownload		
	Description:		
	Data quality statement for Central Tablelands Vegetation, API. VIS_ID 4163		
	Function: download		
<u>Vegetation</u>	Name: Vegetation CWLachlanCMA CentTab2010 4163		
CWLachlanCMA CentTab2010	Protocol: WWW:DOWNLOAD-1.0-httpdownload		
<u>4163</u>	Function: download		
Unique resourc	ce identifier		
Code	097713dc-b159-4093-9747-ca4547dacb37		
Presentation form	Map digital		
Edition	unknown		
Dataset language	English		
Metadata stan	dard		
Name	ISO 19115		
Edition	2016		
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/097713dc-b159-4093-9747-ca4547dacb37		
Purpose	To map native vegetation in Central Tablelands.		
Status	Completed		
Spatial representation			
Туре	vector		
Spatial reference system			
Code identifying the spatial reference	4283		

system	
Equivalent scale	1:None
Additional information source	scale for data to be used at, 1:25, 000 and 1:50, 000 scale not all of the mapping has been verified, the BVT labels aren't neccessarily representative of the original vegetation codings mapped
	DEC (2006a) 'Reconstructed and extant distribution of native vegetation in the Central West Catchment'. NSW Department of Environment & Conservation, Dubbo.
	DEC (2006b) 'Reconstructed and extant distribution of native vegetation in the Lachlan Catchment'. NSW Department of Environment & Conservation, Dubbo.
Topic category	у

Keyword set			
keyword value	VEGETATION		
	FLORA		
Originating controlled vocabulary			
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			
West bounding longitude	148.81673		
East bounding longitude	150.02808		
North bounding latitude	-34.005393		
South bounding latitude	-31.97077		
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	2010-01-01		
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

The NSW Department of Environment & Conservation (DEC) was contracted by Central West and Lachlan Catchment Management Authorities (CMAs) to produce an extant and 'preclearing' vegetation map for the two catchments. After an extensive audit of existing vegetation data, it was found that approx 2 million hectares of the study area, mainly in the central tablelands, had little or no vegetation information. Given time and resource constraints, the gaps were filled using air photo interpretation (API) to delineate broad vegetation groups based on overstorey combinations. API was undertaken jointly by three separate sub-contractors (O. Maguire, M. Porteners & C Harre), as well as by two DECCW staff (H. Knight and A. Jowett).

Vegetation polygons were attributed with dominant overstorey species and various land features through aerial photograph interpretation of contact prints at a scale of either 1:25,000 or 1:50,000 (availability was 1995). The mapping covers Euchareena, Mudgee, Orange, Bathurst, Blayney, part Oberon, part Wellington and part Gulgong 1:100,000 mapsheets. Polygons were attributed using the API pathway described in Central West and Lachlan CMA Vegetation Mapping project (DECC 2006a and DECC 2006b). Areas with a tree crown cover percentage (CCP) of greater than or equal to 5% were mapped, along with a range of special features (e.g. grasslands or rainforests). The minimum polygon size delineated by mappers was 25ha (continuous vegetation), with the exception of remnant vegetation (10ha) and special features (5ha). All linework was digitised and rectified by a separate sub-contractor (Pintech Pty Ltd, Melbourne).

The ultimate product for CMAs was mapping of broad vegetation types (BVTs) described in the project reports (DEC 2006a, DEC 2006b). The overstorey combinations recorded by API interpreters were manually allocated to the final list of CMA BVTs by DECC botanists. One API contractor (O Maguire) attributed polygons directly to broad vegetation types using a numerical code. This code does not correspond to the final BVT numerical code because the BVT list was altered and changed as the project progressed, so care must be taken if using the raw API codestring. Also, as a result the raw API undertaken by O Maguire is not able to be described using dominant species.

Supplementary Information This dataset was updated in October 2010. Error checking and attribute modification was undertaken by DECCW staff in Dubbo Macquarie & Wingewarra St offices.Codestrings were expanded into descriptive terms and errors were fixed. Some BVT attribution was amended. The linework was not altered.

#### Limitations on public access

### Responsible party

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Telephone number 131555

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Responsible party role pointOfContact

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Responsible party role pointOfContact

Metadata date 2024-02-26T15:29:46.740967

# Metadata language