Title	Vegetation map, Peak Hill, API. VIS_ID 4164	
Alternative title(s)	CWLachlanCMA_PeakHill2010_E_4164	
Abstract	Vegetation mapping for part of the Peak Hill 1:100,000 mapsheet. 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 (1995). Polygons were attributed using the API pathway described in Central West and Lachlan CMA Vegetation Mapping reports (DEC 2006a and DEC 2006b). Extensive ground truthing was undertaken to attribute the polygons with species information. VIS_ID 4164	
Resource locat	tor	
<u>Data Quality</u>	Name: Data Quality Statement	
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Data quality statement for Vegetation map, Peak Hill, API. VIS_ID 4164	
	Function: download	
<u>Vegetation</u> CWLachlanCMA	Name: Vegetation CWLachlanCMA PeakHill2010 4164	
PeakHill2010	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
<u>4164</u>	Function: download	
Unique resourc	ce identifier	
Code	d05b234e-c9d3-44ec-8e9c-a29fb19c14dd	
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/d05b234e-c9d3-44ec-8e9c-a29fb19c14dd	
Purpose	To map native vegetation for part of the Peak Hill 1:100,000 mapsheet.	
Status	Completed	
Spatial representation		
Туре	vector	
Spatial reference system		
Code identifying the spatial reference system	4283	

Equivalent scale	1:None
Additional information source	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	

Keyword set	
keyword value	VEGETATION
	FLORA
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	148.08321
East bounding longitude	148.35116
North bounding latitude	-33.014659
South bounding latitude	-32.69403
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	1990-01-01
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 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 part of the Peak Hill 1:100,000 mapsheet. 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.

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
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	2024-02-26T14:48:37.786491	
Metadata language		