Title	Forest Ecosystems: Vegetation of the Southern Forests. VIS ID 3858.
Alternative title(s)	FE_CRA_STHN_Revised05_E_3858
Abstract	The Southern Forests region covers an area of south-eastern New South Wales south of Oberon and Kiama and east of Albury and Boorowa (between longitude 146o 56 and 147o 6 E, and between latitude 33o 2 and 37 o 6 S). The total area mapped was 3 086 200 hectares. Terrestrial, wetland, and estuarine vegetation of the Southern Forests region were classified into 206 vegetation groups and mapped at a scale between 1:25 000 and 1:100 000. VIS ID 3858.

Resource locator

Show on SEED Web Map	Name: Show on SEED Web Map Protocol: WWW:DOWNLOAD-1.0-http--download Description: Display dataset on SEED's map Function: download
Data Quality Statement	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Forest Ecosystems: Vegetation of the Southern Forests. VIS ID 3858. Function: download
Download Package	Name: Download Package Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data and Documents Function: download
WMS	Name: WMS Protocol: WWW:DOWNLOAD-1.0-http--download Description: Web Map Service Function: download
REST Service	Name: REST Service Protocol: WWW:DOWNLOAD-1.0-http--download Description: ESRI REST Services directory Function: download

Unique resource identifier

Code	c13950e1-9afd-4aa6-8064-8783f3d4fd57
Presentation form	Map digital
Edition	unknown

Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/c13950e1-9afd-4aa6-8064-8783f3d4fd57
Purpose	The purpose of the vegetation map is to display the current state of vegetation in the Southern Forests, which encompass all or part of five bioregions within south-eastern NSW
Status	Completed
Spatial representation type	grid
Spatial reference system	
Code identifying the spatial reference system	4283
Spatial resolution	25 m
Additional information source	Gellie N.J.H. (2005) Native Vegetation of the Southern Forests: South-east Highlands, Australian Alps, South-west Slopes, and SE Corner bioregions. Cunninghamia Volume 9 No. 2.; ; These 2005 data replace data associated with the following report (VIS IDs 3786 to 3793):; ; "Thomas,V., Gellie,N. and Harrison,T. (2000). Forest Ecosystem Classification and Mapping for the Southern CRA Region.NSW National Parks and Wildlife Service; Southern Directorate. A report undertaken for the NSW CRA/RFA Steering Committee."
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	147.1
East bounding longitude	151.29
North bounding latitude	-37.1
South bounding latitude	-33.03

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	2005-01-06
End position	N/A

Dataset reference date

Resource maintenance

Maintenance and update frequency	Unknown
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 vegetation classification was based on a cluster analysis of detailed field surveys of vascular plants, as well as field knowledge in the absence of field survey data. The original primary classification was based on 3740 vegetation samples with full floristics cover abundance data. Additional classifications of full floristics presence-absence and tree canopy data were carried out to guide mapping in areas with few full floristic samples. The mapping of extant vegetation was carried out by tagging vegetation polygons with vegetation codes, guided by expert knowledge, using field survey data classified into vegetation groups, remote sensing, and other environmental spatial data. Profiles of each of the vegetation groups can be found in the Volume 9 (2) of Cunninghamia on the CD-ROM attched with the scientific paper. The vegetation profiles provide key indicator species, descriptions, statistics, and lists of informative plant species.

Limitations on public access

Scope	dataset

DQ Completeness Commission

Effective date	2001-01-01
Explanation	Where possible every vegetation patch has been tagged with a unique vegetation code. The mapping of vegetation covers vegetation patches down to a patch size of 10 hectares in the case of forest, and down to 2 ha or lineal features wider than 100 metres,

DQ Completeness Omission

Effective date	2001-01-01
Explanation	Where possible every vegetation patch has been tagged with a unique vegetation code. The mapping of vegetation covers vegetation patches down to a patch size of 10 hectares in the case of forest, and down to 2 ha or lineal features wider than 100 metres,

DQ Topological Consistency

Explanation	The scientific paper in volume 2 of the journal Cunninghamia documents fully the processes used to derive the vegetation map. The vegetation groups in the vegetation map have been derived from a classification of field survey data across the study area, applied directly to API mapping data. The 194 mapped groups have a detailed 3 level hierarchical classification, which has a logical structure from vegetation formation, vegetation class, down to the vegetation group. Each vegetation patch has a unque vegetation code.

DQ Absolute External Positional Accuracy

Explanation	The boundaries of vegetation patches on the map are within 25 metres positional accuracy.

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

2024-02-26T13:19:45.365162

Metadata language