Title	Forest Ecosystems: Native Vegetation of the Southern Forests: South-east Highlands, Australian Alps, South-west Slopes, and SE Corner bioregions. Pre-1750. VIS ID 3859.
Alternative title(s)	FE_CRA_STHN_Revised05_P_3859
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 3859

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: Native Vegetation of the Southern Forests: South-east Highlands, Australian Alps, South-west Slopes, and SE Corner bioregions. Pre-1750. VIS ID 3859.
	Function: download
Download Package	Name: Download Package
	Protocol: WWW:DOWNLOAD-1.0-http--download
	Description:
	Data (Raster, Esri Grid) and Documents (PDF)
	Function: download
Web Map Service (WMS)	Name: Web Map Service (WMS)
	Protocol: WWW:DOWNLOAD-1.0-http--download
	Description:
	Connect to Web Map Service (view in GIS)
	Function: download
REST Service (JSON, SOAP)	Name: REST Service (JSON, SOAP)
	Protocol: WWW:DOWNLOAD-1.0-http--download
	Description:
	FE CRA SOUTHERN Pre-1750 Vegetation - REST
	Function: download

Unique resource identifier

Code	bdc0683f-6488-45fb-aba6-46f4cde42bc1
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/bdc0683f-6488-45fb-aba6-46f4cde42bc1
Purpose	The purpose of the vegetation map is to display the modelled extent of pre-1750 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	2005-06-01
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 mapping of pre-1750 vegetation involved tagging of soils mapping with vegetation codes at a scale of 1:100 000, guided by spatial modelling of vegetation groups using generalised additive statistical models (GAMS), and expert knowledge

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 vegetation 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 unique vegetation code. These vegetation groups are mapped from 99% of vegetation polygons on the API mapping layers. from which this raster grid has been derived.

DQ Absolute External Positional Accuracy

Explanation	boundaries of vegetation are within 25 metres positional accuracy

DQ Non Quantitative Attribute Correctness

Explanation	This vegetation map represents eight years of data collection, data analysis, and revision. Considerable effort has gone into checking the attribution of the vegetation patches throughout the region. There may be errors in the mapping of pre-1750 vegetation on cleared land because of the lack of survey data and lack of quality GIS layers for modelling pre-1750 extent of vegetation. The extant portion of the pre-1750 vegetation map has had considerable checking and revision. Over 10% of the extant vegetation has been checked and revised.

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	2024-02-26T13:20:37.003707

Metadata language	