

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 146° 56' and 147° 06' E, and between latitude 33° 02' and 37° 06' 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	<p>Name: Show on SEED Web Map</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Display dataset on SEED's map</p> <p>Function: download</p>
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>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.</p> <p>Function: download</p>
Download Package	<p>Name: Download Package</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data (Raster, Esri Grid) and Documents (PDF)</p> <p>Function: download</p>
Web Map Service (WMS)	<p>Name: Web Map Service (WMS)</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Connect to Web Map Service (view in GIS)</p> <p>Function: download</p>
REST Service (JSON, SOAP)	<p>Name: REST Service (JSON, SOAP)</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>FE CRA SOUTHERN Pre-1750 Vegetation - REST</p> <p>Function: download</p>
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
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Metadata date	2024-02-26T13:20:37.003707
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Metadata language
