Title	Cape Byron SCA and Arakwal National Park Vegetation Mapping, pre-1750. VIS_ID 3805			
Alternative title(s)	cape_byron_pre1750_VISmap_3805			
Abstract	The pre-1750 vegetation of the study area (Cape Byron State Conservation Area & Arakwal National Park) was estimated and mapped to the level of subformation where possible. A preliminary map was derived from mapping extant remnant subformations in areas with little or no evidence of modern anthropogenic disturbance, and the extrapolation of derived subformations to more disturbed areas with similar environmental characteristics (ie; soil, aspect, elevation and drainage). The derived subformation distributions were then refined using a variety of methods, including historical API. VIS_ID 3805.			
Resource loca	tor			
Data Quality Statement	Name: Data Quality Statement			
	Protocol: WWW:DOWNLOAD-1.0-httpdownload			
	Description:			
	Data quality statement for Cape Byron SCA and Arakwal National Park Vegetation Mapping, pre-1750. VIS_ID 3805			
	Function: download			
Vegetation Cape byron pre1750	Name: Vegetation Cape byron pre1750 VISmap 3805			
	Protocol: WWW:DOWNLOAD-1.0-httpdownload			
VISmap 3805	Function: download			
Unique resour	ce identifier			
Code	e245ca48-67dd-42ff-b831-e7001e9512d7			
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/e245ca48-67dd-42ff-b831-e7001e9512d7			
Purpose	Vegetation Mapping			
Status	Completed			
Spatial representation				
Туре	vector			
Spatial referer	nce system			
Code identifying the spatial reference	4283			

system		
Equivalent scale	1:None	
Additional information source	Baker,A. 2009. Vegetation and Flora of Cape Byron State Conservation area & Arakwal National Park. Unpublished report to the Department of Environment and Climate Change (NSW). Wildsite Ecological Services Pty. Ltd., Mullumbimby.	
Topic category	y	

Keyword set	
keyword value	VEGETATION
	FLORA
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	153.5307
East bounding longitude	153.6797
North bounding latitude	-28.8826
South bounding latitude	-28.5846
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	2000-01-06
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Not planned
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

Original Method: API phototyping & field verification of dominants species by collection of data using both quadrats and transect sampling, Aerial Photography Date: 16/02/02 Aerial Photography Scale (approx.) 1:2650 Aerial photos & overlays were converted to digital images & then orthorectified within ER Mapper 6.2. Line work was then stiched & edited within ArcView 3.2 utilising the extensions EditTools 3.1 & ShapeWarp.; Latest combined layer is described as:; A vegetation survey, classification and mapping program of Cape Byron State Conservation Area and; Arakwal National Park was carried out during 2007-8.; The main aims of the study were to identify, classify and map all extant vegetation within the study; area, identify vegetation and flora of conservation significance, and also identify any processes; currently threatening the vegetation. To this end, all vegetation has been surveyed and mapped via; aerial photographic interpretation, exhaustive ground truthing and data analysis. Targeted sampling; was undertaken using 62 survey plots each of 0.04ha. Examination of floristic relationships and; refinement of the final classification was undertaken using the PATN hierarchical clustering program

Limitations or	public a	ccess
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Scope dataset

**DQ Completeness Commission** 

Effective date 2001-01-01

DQ Completeness Omission

Effective date 2001-01-01

## Responsible party

Contact position Data Broker

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

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Responsible party role pointOfContact

Metadata date 2024-02-26T15:31:37.032306

## Metadata language