Alternative title(s)	ImbotaNR_2003_E_4739	
Abstract	Imbota Nature Reserve vegetation mapping was undertaken by Dr John T. Hunter in 2003 by contract for the NPWS Northern Tableland Region. Imbota Nature Reserve is located approximately 10 km south east of Armidale and lies within the New England Tablelands Bioregion and the Northern Tablelands Botanical District.	
	The vegetation of Imbota Nature Reserve is described and mapped (scale 1:25 000). Four communities are defined based on classification (Kulczynski association). These four communities were mapped based on ground truthing, air photo interpretation and landform. Two communities are Endangered on state and federal acts (TSC & EPB&C Acts), the other two are considered poorly reserved. Most communities are of woodland and open forest structure. The communities show considerable variation and intergrade along common boundaries and in particular on intermediate soil types.	
	VIS_ID 4739	
Resource locator		
<u>Data Quality</u> <u>Statement</u>	Name: Data Quality Statement	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Data quality statement for Imbota Nature Reserve Vegetation 2003 VIS_ID 4739	
	Function: download	
Imbota Nature	Name: Imbota Nature Reserve Vegetation 2003 VIS_ID 4739	
<u>Reserve</u> <u>Vegetation</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
2003 VIS_ID 4739	Description:	
	Download Data Package	
	Function: download	
Unique resour	ce identifier	
Code	bce92e97-e4fe-4ee6-bb30-d32ca3ccce4a	
Presentation form	Map digital	
Edition	01/03/2003	
Dataset language	English	
Metadata standard		
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/bce92e97-e4fe-4ee6-bb30-d32ca3ccce4a	
Purpose	Park and fire management	
Status	Completed	
Spatial representation		

Imbota Nature Reserve Vegetation 2003 VIS\_ID 4739

Title

Туре	vector
Geometric Object Type	composite
Spatial referen	ce system
Code identifying the spatial reference system	4283
Spatial resolution	10 m
Topic category	

Keyword set				
keyword value	VEGETATION-Floristic			
Originating controlled vocabulary				
Title	ANZLIC Search Words			
Reference date	2008-05-16			
Geographic location				
West bounding longitude	151.709518			
East bounding longitude	151.729431			
North bounding latitude	-30.585848			
South bounding latitude	-30.564447			
NSW Place Name	South east of Armidale, NSW			
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	2003-03-01			
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

Dr John T. Hunter prepared the survey of the vegetation of the Imbota Nature Reserve. Aims included the collation of existing information from previous floristic surveys and that the surveying of up to 20 stratified sites be carried out in order to complete a comprehensive investigation of the vegetation and flora of Imbota NR. This report represents the findings of this study. The collated information is to be used as a guide for management purposes.

The requirements of the investigation were: 1. Collate existing information from previous vegetation surveys conducted within the conservation areas (Williams 1989, unpublished). 2. Site placement to be based on selected environmental variables and be distributed based on the area they occupy. 3. Identify weed species and their occurrence. 4. Identify ROTAP and TSC Act species and their occurrence. 5. Identify regionally significant species. 6. Provide known fire ecology information on species and communities. 7. Construction of a vegetation map based on communities as defined by classification and ordination analyses. 8. Analyses of biogeographic patterns. 9. Provide management recommendations. 10. Collection of voucher specimens for reference.

## 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 <u>data.broker@environment.nsw.gov.au</u>

Web address <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>

Responsible party role pointOfContact

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Metadata date 2024-02-26T13:37:49.442536

### Metadata language