Title Currys Gap State Conservation Area Vegetation 2002 VIS ID 4723 **Alternative** CurrysGapSCA 2002 E 4723 title(s) Currys Gap State Conservation Area vegetation mapping was undertaken by Dr John T. **Abstract** Hunter in 2002 by contract for the NPWS Northern Tableland Region. It is described in the Vegetation and Floristics of the Tenterfield Nature Reserves report which includes Bluff River, Bolivia Hill, Curry's Gap, Gibraltar & Mt McKenzie. All reserves lie north of Glen Innes and south of Tenterfield on the Northern Tablelands of New South Wales and the New England Tablelands Bioregion. The local government area for all reserves is the Tenterfield Shire and the County of Clive. Curry's Gap NR is located 1 km south west of Tenterfield at the base of Mt McKenzie and comprises 227 ha. The vegetation of five reserves within the Tenterfield area is described and mapped (scale 1:50 000). Fifteen communities are defined based on PATN analysis and an additional community is mapped based on information derived from previous investigations. These fifteen communities were mapped based on ground truthing, air photo interpretation and landform. Seven communities are considered of conservation importance with two of which were considered endangered and one should be considered vulnerable. Most communities are of woodland structure, although sedgelands, heaths, grasslands, open forests and tall open forests also occur. Many of the communities show considerable variation and intergrade along common boundaries and in particular on intermediate soil types. Physiography was the major correlative influence on community distribution, however protection from the north west and east, time since fire, grazing and geographic locality were also strongly correlated. VIS ID 4723 Resource locator Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Currys Gap State Conservation Area Vegetation 2002 VIS ID 4723 Function: download Name: Currys Gap State Conservation Area Vegetation 2002 VIS ID 4723 **Currys Gap** State Protocol: WWW:DOWNLOAD-1.0-http--download Conservation Area Description: Vegetation Download Data Package 2002 VIS_ID 4723 Function: download Unique resource identifier Code 633dc60d-16d6-465e-ab25-2140c53ab8b4 Presentation form Map digital **Fdition** 01/02/2002

Dataset

language

Name

Metadata standard

English

ISO 19115

Topic categor	у	
Spatial resolution	10 m	
Code identifying the spatial reference system	4283	
Spatial reference system		
Geometric Object Type	composite	
Туре	vector	
Spatial repres	entation	
Status	Completed	
Purpose	Park and fire management	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/633dc60d-16d6-465e-ab25-2140c53ab8b4	
Edition	2016	

Keyword set			
keyword value	VEGETATION-Floristic		
Originating controlled vocabulary			
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			
West bounding longitude	151.983971		
East bounding longitude	152.006355		
North bounding latitude	-29.077633		
South bounding latitude	-29.058188		
NSW Place Name	South west of Tenterfield, 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	2002-01-02		
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

This survey of the vegetation of the Tenterfield Nature Reserves (Bluff River, Bolivia Hill, Curry's Gap, Gibraltar & Mt McKenzie) was prepared by Dr John T. Hunter at the request of the Glen Innes Area of the Northern Tablelands Region. The requirement was that existing information from previous floristic surveys are collated and that up to 135 stratified sites be surveyed in order to complete a comprehensive survey of the vegetation and flora of Bluff River, Bolivia Hill, Curry's Gap, Gibraltar and Mt McKenzie Nature Reserves. The report represents the findings of this survey. 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 Nature Reserves. Data sources recovered included full floristic sites from: • Checklist of species found within the Bolivia Hill Rail Easement (Hunter 2000). • 22 sites conducted for the floristic inventory of the granitic outcrop vegetation of the New England Batholith (Hunter 1999) • Backwater & Bolivia Multispecies Recovery Plan (Hunter unpublished report) • Targeted survey for Pimelea venosa at Bluff River and Bolivia Hill (Hunter & Earl 1999). • Checklist of species at Bolivia Hill (Williams 1968) • Survey results from the targeted survey for Boronia boliviensis (Moresley & Falconer 1999) 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 PATN analysis. 8. Provide management recommendations. 9. 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 https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact

Metadata point of contact

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Metadata date 2024-02-26T14:07:34.456006

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