Title	Gibraltar Nature Reserve Vegetation 2002 VIS_ID 4730			
Alternative title(s)	GibraltarNR_2002_E_4730			
Abstract	Gibraltar Nature Reserve vegetation mapping was undertaken by Dr John T. 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. Gibraltar NR is located approximately 34 km west of Tenterfield. Incorporating 160 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 4730			
Resource locator				
Data Quality	Name: Data Quality Statement			
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload			
	Description:			
	Data quality statement for Gibraltar Nature Reserve Vegetation 2002 VIS_ID 4730			
	Function: download			
<u>Gibraltar</u> Nature Reserve	Name: Gibraltar Nature Reserve Vegetation 2002 VIS_ID 4730			
Vegetation	Protocol: WWW:DOWNLOAD-1.0-httpdownload			
<u>2002 VIS_ID</u> 4730	Description:			
	Download Data Package			
	Function: download			
Unique resour	ce identifier			
Code	7cf931bc-8852-4747-944b-1f2f5c20d9aa			
Presentation form	Map digital			
Edition	01/02/2002			
Dataset language	English			
Metadata stan	Metadata standard			
Name	ISO 19115			
Edition	2016			

Dataset URI	https://datasets.seed.nsw.gov.au/dataset/7cf931bc-8852-4747-944b-1f2f5c20d9aa	
Purpose	Park and fire management	
Status	Completed	
Spatial representation		
Туре	vector	
Geometric Object Type	composite	
Spatial reference 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	151.639137			
East bounding longitude	151.66111			
North bounding latitude	-29.088268			
South bounding latitude	-29.072426			
NSW Place Name	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	2002-02-01			
End position	N/A			
Dataset reference date				
Resource maintenance				
Maintenance and update frequency	Unknown			
Contact info				
Contact position	Data Broker			
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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				
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Responsible party role	pointOfContact			
Metadata date	2024-02-26T12:45:58.374515			
Metadata language				