Title	Bluff River Nature Reserve Vegetation VIS_ID 4714				
Alternative title(s)	BluffRiverNP_2002_E_4714				
Abstract	Bluff River 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 Glenn Innes and south of Tenterfield on the Northern Tablelands of New South Wales and the New England Tablelands Bioregion. The local government regions for all reserves are the Tenterfield Shire and the County of Clive. Bluff River NR is located approximately 35 km north of Deepwater and incorporates 1793 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 4714				
Resource loca	Resource locator				
Data Quality	Name: Data Quality Statement				
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload				
	Description:				
	Data quality statement for Bluff River Nature Reserve Vegetation VIS_ID 4714				
	Function: download				
Bluff River	Name: Bluff River Nature Reserve Vegetation VIS_ID 4714				
<u>Nature Reserve</u> <u>Vegetation</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload				
<u>VIS_ID 4714</u>	Description:				
	Download Data Package				
	Function: download				
Unique resour	ce identifier				
Code	146bd2b1-248c-40f6-81c7-3b1bc83d1335				
Presentation form	Map digital				
Edition	01/02/2002				
Dataset language	English				
Metadata standard					
Name	ISO 19115				
Edition	2016				

Dataset URI	https://datasets.seed.nsw.gov.au/dataset/146bd2b1-248c-40f6-81c7-3b1bc83d1335	
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 categor	у	

Keyword set			
keyword value	VEGETATION-Floristic		
Originating controlled vocabulary			
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			
West bounding longitude	151.938583		
East bounding longitude	152.007797		
North bounding latitude	-29.234139		
South bounding latitude	-29.151178		
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	2002-02-01		
End position	N/A		
Dataset reference date			
Resource maintenance			
Maintenance and update frequency	Unknown		
Contact info			
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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. 				
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Metadata date	2024-02-26T14:08:27.726183			
Metadata language				