Alternative title(s) Abstract Ironbark Nature Reserve and the Bornhardtia Voluntary Conservation Area vegetation mapping was undertaken by Dr John T. Hunter in 2002 by contract for the NPWS Northern Tableland Region. Ironbark Nature Reserve and the Bornhardtia VCA are located on the Northern Tablelands 30 km east north east of Barraba and 75 km north west of Armidale. Ironbark Nature Reserve was gazetted on the 29 of November 1995. The original gazetted area included only 120 ha however an additional 378 ha purchased in 1986 to the east that incorporated a significant Aboriginal site. The possibility of the properties of the purchased in 1986 to the east that incorporated a significant Aboriginal site. The November 1997. The vegetation of Ironbark NR and the Bornhardtia VCA is described and mapped (scale 1.25 000). Eleven communities are defined based on PATN analysis with further sub-assemblages are described. These eleven communities were mapped based on ground truthing, air photo interpretation and landform. One community is listed as a considered here to be wither able and the sub-assemblages are described. These eleven communities were mapped based on ground truthing, air photo interpretation and landform. One community is listed as a considerable variation and interpreta elang common boundaries and in particular on intermediate soil types. Drainage, easting, soil depth, physiography and protection from the north were the major correlative influence on community distribution, however northing and rock type were also strongly correlated. VIS_ID 4719 Resource locator Data Quality statement for Bornhardtia Voluntary Conservation Area Vegetation 2002 VIS_ID 4719 Function: download Bornhardtia Vegetation 2002 VIS_ID 4719 Protocol: WWW:DOWNLOAD-1.0-http-download Description: Download Data Package 2002 VIS_ID 4719 Presentation form Map digital form Data quality statement for Bornhardtia Voluntary Conservation Area Vegetation 2002 VIS_ID 4719 Presentation 10 July 2002 Pata set in the protocology of	Title	Bornhardtia Voluntary Conservation Area Vegetation 2002 VIS_ID 4719			
mapping was undertaken by Dr John T. Hunter in 2002 by contract for the NPWS Northern Tableland Region. Ironbark Nature Reserve and the Bornhardta VCA are located on the Northern Tablelands 30 km east north east of Barraba and 75 km north west of Armiddle. Ironbark Nature Reserve was gazetted on the 29 of November 1995. The original gazetted area included only 1230 ha however an additional 373 ha purchased in 1988 to the east that incorporated a significant Aboriginal site. The Bornhardta VCA was subdivided and a section purchased from Granite Heights in November 1997. The wegetation of Ironbark NR and the Bornhardtia VCA is described and mapped (scale 1.25 000). Eleven communities are defined based on PATN analysis with further sub-assemblages are described. These eleven communities were mapped based on ground truthing, air photo interpretation and landform. One community is listed as Endangered on state and federal acts, three are considered here to be wulnerable and all others are considered to be poorly or inadequately reserved across their range. 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. Drainage, easting, soil depth, physiography and protection from the north were the major correlative influence on community distribution, however northing and rock type were also strongly correlated. VIS_ID 4719 Resource locator Data Quality Statement for Bornhardtia Voluntary Conservation Area Vegetation 2002 VIS_ID 4719 Function: download Name: Bornhardtia Voluntary Conservation Area Vegetation 2002 VIS_ID 4719 Protocol: WWW:DOWNLOAD-1.0-httpdownload Description: Download Data Package Protocol: WWW:DOWNLOAD-1.0-httpdownload Description: Download Data Package Function: download Map digital Edition 01/03/2002 Dataset language English Metadata standard		BornhardtiaVCA_2002_E_4719			
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Name ISO 19115		English			
	Metadata standard				
Edition 2016	Name	ISO 19115			
	Edition	2016			

Dataset URI	https://datasets.seed.nsw.gov.au/dataset/b96ce240-937d-46a3-bce0-047a8cd0c941		
Purpose	Park and fire management		
Status	Completed		
Spatial repres	Spatial representation		
Туре	vector		
Geometric Object Type	composite		
Spatial refere	nce 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	150.897491			
East bounding longitude	150.932098			
North bounding latitude	-30.375956			
South bounding latitude	-30.324286			
NSW Place Name	West 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	2002-03-01			
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

The survey of the vegetation of the Ironbark Nature Reserve and the Bornhardtia Voluntary Conservation Area was prepared by Dr John T. Hunter. Aims included the collation of existing information from previous floristic surveys and that up to 100 stratified sites be surveyed in order to complete a comprehensive survey of the vegetation and flora of Ironbark NR and Bornhardtia VCA. 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 conservation areas (30 sites Hunter 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. Analyses of biogeographic phenomena. 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 https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact

Metadata point of contact

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

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Responsible party role pointOfContact

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