

Title	Planchonella Nature Reserves Vegetation. VIS_ID 3970
Alternative title(s)	PlanchonellaNR_2006_E_3970
Abstract	The vegetation of Planchonella Nature Reserves is described and mapped (scale 1:50 000). Five communities are defined based on classification (Kulczynski association). These five communities were mapped based on ground truthing, air photo interpretation and landform. Much of the reserve is dominated by the Eucalyptus albens (White Box), Casuarina cristata (Belah) assemblages. Much of the reserve has been disturbed in the past, particularly by clearing for both cropping and grazing. One of the Five communities are listed as endangered ecological communities and the remaining four of conservation significance, being underrepresented communities within the reserve network. Most communities are generally of a woodland structure or as closed scrubs, grasslands and shrublands. A total of 210 vascular plant taxa were found from 56 families and 142 genera. Only two species are considered of regional significance and one of these is listed on the TSC Act as endangered (Digitaria porrecta). VIS_ID 3970.
Resource locator	
Data Quality Statement	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: DQS - Planchonella Nature Reserves Vegetation. VIS_ID 3970 Function: download
Vegetation_PlanchonellaNR_3970	Name: Vegetation_PlanchonellaNR_3970 Protocol: WWW:DOWNLOAD-1.0-http--download Description: File for download Function: download
Unique resource identifier	
Code	dc044331-2ef5-4638-bf19-e2c46d98b517
Presentation form	Map digital
Edition	Not known
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/dc044331-2ef5-4638-bf19-e2c46d98b517
Purpose	Vegetation mapping.
Status	Completed
Spatial representation	
Type	vector

Spatial reference system	
Code identifying the spatial reference system	4283
Equivalent scale	1:None
Additional information source	Hunter J.T. (2006). Vegetation and Floristics of Planchonella Nature Reserve. Unpublished report to NSW National Parks and Wildlife Service, Narrabri.
Topic category	

Keyword set	
keyword value	VEGETATION
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	150.59161
East bounding longitude	150.624168
North bounding latitude	-29.149118
South bounding latitude	-29.112881
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	2006-06-01
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	Linework depicting an observed or inferred vegetation type boundary was marked on aerial photograph acetate overlays during stereoscopic interpretation of colour aerial photography at 1:50:000 scale. Each mapped polygon was assigned to a pre-determined vegetation type (see abstract for vegetation classification details), which was marked on the overlay. Linework was transferred to hardcopy topographic mapsheets, scanned and the images georectified in ArcView 3.3 GIS to give a spatial reference. Then the scanned image was used as a backdrop to digitise linework on-screen. The digital lines were converted to polygons and the shapefile cleaned to remove gaps, overlaps and wayward nodes. A code denoting the vegetation community was then attributed to each polygon based on the hardcopy linework		
Limitations on public access			
Scope	dataset		
DQ Completeness Commission			
Effective date	2001-01-01		
DQ Completeness Omission			
Effective date	2001-01-01		
Responsible party			
Contact position	Data Broker		
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water		
Telephone number	131555		
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Metadata point of contact			
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Responsible party role	pointOfContact		
Metadata date	2024-02-26T13:05:52.559100		
Metadata language			