Title	Vegetation of Midkin Nature Reserves, 2006. VIS_ID 4021
Alternative title(s)	MidkinNR_2006_E_4021
Abstract	The vegetation of Midkin Nature Reserves is described and mapped (scale 1:50 000). Four communities are defined based on classification (Kulczynski association). These four communities were mapped based on ground truthing, air photo interpretation and landform. Almost all of the reserve is dominated by the Eucalyptus coolabah (Coolibah) Eucalyptus populnea (Poplar Box) assemblage. Much of the reserve has been disturbed in the past, some areas still have not recovered from past clearing and grazing practices. Two of the four communities are listed as endangered ecological communities within the Darling Riverine Plains. The other two described vegetation units are likely to be primarily of a derived nature and will require rehabilitation. Most communities are of generally a woodland structure, though some sections are shrubland and grasslands. This project was commissioned by NPWS Western Branch Northern Plains Region (ROCU), Narrabri office. NPWS staff have undertaken ground truthing and ascertained that there are some inconsistencies between vegetation communities described and mapped in this report and vegetation types observable in Midkin NR. Specifically, Coolibah-dominated woodland (constituting the state and federal threatened ecological community) and wetland vegetation were not described or separately mapped. The observed discrepancies were not able to be rectified during the term of the contract. Please consider these inconsistencies when using the dataset for undertaking reserve-scale operational, planning or environmental assessment activities on NPWS-managed reserves. VIS_ID 4021
Resource loca	tor
Data Quality	Name: Data Quality Statement
<u>Statement</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Data quality statement for Vegetation of Midkin Nature Reserves, 2006. VIS_ID 4021
	Function: download
<u>Vegetation</u>	Name: Vegetation MidkinNR 4021
<u>MidkinNR 4021</u>	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Function: download
Unique resour	ce identifier
Code	abf6ae7b-6f77-4fca-ba1e-b6b64495addb
Presentation form	Map digital
Edition	unknown
Dataset language	English
Metadata stan	ndard
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/abf6ae7b-6f77-4fca-ba1e-b6b64495addb
Purpose	national Park management. NSW National Park and Wildlife Service
Status	Completed

Spatial representation		
Туре	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 Midkin Nature Reserve. Report to NSW National Parks and Wildlife Serve, Narrabri.	
Topic category		

Keyword set	
keyword value	VEGETATION
	FLORA
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	149.750258
East bounding longitude	149.782982
North bounding latitude	-29.367853
South bounding latitude	-29.348995
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

photograj at 1:50,00 (see abstr Linework georectifi used as a polygons	depicting an observed or inferred vegetation type boundary was marked on aerial oh acetate overlays during stereoscopic interpretation of colour aerial photography 00 scale. Each mapped polygon was assigned to a pre-determined vegetation type ract for vegetation classification details), which was marked on the overlay. was transferred to hardcopy topographic mapsheets, scanned and the images ed in ArcView 3.3 GIS to give a spatial reference. Then the scanned image was backdrop to digitise linework on-screen. The digital lines were converted to and the shapefile cleaned to remove gaps, overlaps and wayward nodes. A code the vegetation community was then attributed to each polygon based on the linework.			
inconsiste vegetatio (constitut	ff have undertaken ground truthing and ascertained that there are some encies between vegetation communities described and mapped in this report and n types observable in Midkin NR. Specifically, Coolibah-dominated woodland ing the state and federal threatened ecological community) and wetland n were not described or separately mapped.			
The observed discrepancies were not able to be rectified during the term of the contract. Please consider these inconsistencies when using the dataset for undertaking reserve-scale operational, planning or environmental assessment activities on NPWS-managed reserves.				
Another dataset consulted for other reserve planning activities in the region is the 'NHT Landscapes - north west slopes and plains' mapping by Peasley and Walsh (2001). However, in this location, there is a spatial error in the dataset resulting in the linework being offset several hundred metres to the east.				
The Regional Fire Management Strategy (RFMS) for Midkin NR uses new linework resulting from on-screen interpretation of ADS high resolution aerial imagery. Vegetation types have been classified into broader groups according to dominant species, structure, soil type and landscape position.				
Limitations on public access				
Scope	dataset			
DQ Completeness Comm	ission			
Effective date	2001-01-01			
DQ Completeness Omiss	ion			
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			
Email address	data.broker@environment.nsw.gov.au			
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew			
Responsible party role	pointOfContact			

Metadata point of contact			
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Responsible party role	pointOfContact		
Metadata date	2024-02-26T12:55:41.731600		
Metadata language			