

Title	Updated Native Woody Vegetation Mapping of the NSW Wheat-belt VIS_ID 1629
Alternative title(s)	banda80_wheatbelt_VISmap_1629
Abstract	"This map and report (cited below) present the results of research on the rate of change of native woody vegetation in the Central New South Wales wheatbelt. The study was carried out over three years and analysed vegetation change between the 1980s and 2000. ; ; The project tested methods to map changes in native woody vegetation using direct visual inspection of readily available Landsat TM satellite imagery. NPWS mapping of native woody vegetation types within the wheatbelt provided the 1980s baseline information for the study. Clearing was identified on the satellite images and digitised. The resulting clearing maps were used to produce updated maps of remaining native woody vegetation for each monitoring period.; Systematic validation of the mapping was done by comparison with specially flown, fine-scale aerial photography. Validation results showed that the mapping consistently and accurately distinguished between clearing and areas of no-change with typical accuracy rates of approximately 95%."
Resource locator	
Data Quality Statement	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Updated Native Woody Vegetation Mapping of the NSW Wheat-belt VIS_ID 1629 Function: download
banda80 1629	Name: banda80 1629 Protocol: WWW:DOWNLOAD-1.0-http--download Function: download
Unique resource identifier	
Code	40c9a1d7-0c47-4e58-8075-27a507b4f3b2
Presentation form	Map digital
Edition	unknown
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/40c9a1d7-0c47-4e58-8075-27a507b4f3b2
Purpose	Vegetation Mapping
Status	Completed
Spatial representation	
Type	vector
Geometric	curve

Object Type

Geometric
Object Count 1

Spatial reference system

Code
identifying the
spatial
reference
system 4283

Equivalent
scale 1:None

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	148.073453
East bounding longitude	150.822081
North bounding latitude	-29.998458
South bounding latitude	-28.536129
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	1978-01-01
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	Interpretation of various scales (1:50,000,1:80,000,1:85,000) of aerial photography used to define boundaries of native woody vegetation. Boundaries then transferred to 1:100 000 scale maps and digitised using Environmental Resource Mapping System E-RMS.
Limitations on public access	

Scope	dataset
DQ Completeness Commission	
Effective date	2009-01-10
DQ Completeness Omission	
Effective date	2009-01-10
Responsible party	
Contact position	Data Broker
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Metadata date	2024-08-28T02:14:59.675568
Metadata language	