

Title	Monaro Grassland Mapping, 2005. VIS_ID 3915
Alternative title(s)	MonaroGrassland_2005_E_3915
Abstract	Natural grasslands, grassy woodlands and derived grassland of the Monaro region based on multi-temporal satellite imagery. Associated Reports: "Revision of Monaro Grassland Mapping", Rainer Rehwinkel, 2005 and "Remote Sensing Mapping of Grassy Ecosystems in the Monaro", 2004. VIS_ID 3915
Resource locator	
Data Quality Statement	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Monaro Grassland Mapping, 2005. VIS_ID 3915 Function: download
Vegetation MonaroGrassland 3915	Name: Vegetation MonaroGrassland 3915 Protocol: WWW:DOWNLOAD-1.0-http--download Function: download
Unique resource identifier	
Code	bfb4de26-b78d-462a-80f8-4a79687553b3
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/bfb4de26-b78d-462a-80f8-4a79687553b3
Purpose	To produce regional maps of natural grasslands,grassy woodlands and derived grassland of the Monaro region based on multi-temporal satellite imagery, to be utilised in the Snowy Monaro Biodiversity Conservation Strategy (SMBCS.
Status	Completed
Spatial representation type	grid
Spatial reference system	
Code identifying the spatial reference system	4283
Spatial	25 m

resolution	
Additional information source	Walter,K. and Schelling,K. (2004). Remote Sensing Mapping of Grassy Ecosystems in the Monaro. Report to the NSW Department of Environment and Conservation. AGRECON. Rehwinkel,R. (2005). Draft Revision of Monaro Grassland Mapping. For the Southern River CMA.
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	148.395243
East bounding longitude	149.632999
North bounding latitude	-37.255086
South bounding latitude	-35.460206
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	2000-01-01
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	The methodology to map different types of grasslands and grassy woodlands generally follows the approach used in the study "Remote Sensing Detection of Native Grasslands using Multi-Image Spectral Analysis - South Eastern Highlands of NSW". This study was completed by ERIC in 2001 for NSW NPWS. The basic steps of this methodology are: Classify the imagery to identify the non-grassland areas, such as water, urban and forest. Exclude non-grassland areas from subsequent analyses by masking them in the imagery. Use images from spring, winter and summer to enhance the discrimination of native grassland. Classify the grassland areas to discriminate categories such as native grassland, exotic grassland and grassy woodland. Revision of mapping - 2005: Additional ground-truthing datapoints were surveyed. These were targeted particularly to the previously under-sampled mapping units within the Snowy-Monaro Grassland Strategy Pilot Project area. New ground-truthing datapoints were also collected from some other under-sampled regions, including the Dry Plains, Adaminaby, Jindabyne and Kybean. New data were collected using standard 20 x 20 m plots and species information was collected using Braun-Blanquet cover-abundance scores. Other data attributes were collected, consistent with the 2004 project.
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
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/dcceew
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Responsible party role	pointOfContact
Metadata date	2024-02-26T15:26:10.651678
Metadata language	