

Title	Vegetation community and river red gum canopy condition map of Murray River Park. VIS_ID 3868
Alternative title(s)	MurrayRiverPark_2010_E_3868
Abstract	Native vegetation mapping of the Murray River National Park (Vic), covering part of Barmah Forest area.; ; This map was prepared to specifically show the spatial delineation of stem density and canopy condition categories of vegetation in the Barmah and Millewa Forest areas. This map was prepared using aerial photo interpretation (API) of ADS40 digital aerial photography captured in 2010. ; ; The map was prepared by updating (linework and attribution) of existing vegetation mapping produced in 2005 by Doug Frood (Frood 2007).; ; Barmah National Park (Vic) and the Murray River Park (Vic) are collectively known as the Barmah Forest. VIS_ID 3868
Resource locator	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for Vegetation community and river red gum canopy condition map of Murray River Park. VIS_ID 3868</p> <p>Function: download</p>
Vegetation MurrayRiverPark 2010 E 3868	<p>Name: Vegetation MurrayRiverPark 2010 E 3868</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Download Data Package</p> <p>Function: download</p>
Unique resource identifier	
Code	0a132f5c-99d1-4351-b484-5a786293d971
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/0a132f5c-99d1-4351-b484-5a786293d971
Purpose	This map is part of a series prepared as part of the Adaptive Management of the NSW /Victorian Riverina River Red Gum Reserves Program coordinated through NSW National Parks & Wildlife (a Division of the NSW Office of Environment and Heritage).;;Maps produced in this series include: ;VIS_ID 3868 Part of the Murray River National Park (Vic) - part of Barmah Forest;VIS_ID 3870 Barmah National Park (Vic) - part of Barmah Forest ;VIS_ID 3869 Murray Valley National Park (NSW) - whole of Millewa Forest;;This project was funded jointly by the Murray Darling Basin Authority, the Victorian Department of Sustainability and Environment, and the NSW Office of Environment and Heritage.
Status	Completed

Spatial representation	
Type	vector
Spatial reference system	
Code identifying the spatial reference system	4283
Equivalent scale	1:None
Additional information source	Can_cond (Canopy Condition class): g=good 0-10% dead canopy, l = intermediate, 11-40% dead canopy,l/p= intermediate poor 41-80% dead canopy, p = poor 81-100% dead canopy); Percent canopy dead (Percent_d); Stem density (Stem_den); Stem density class (den_class): 1 = 0-199 stems per ha, 2 = 200-399 stems per ha, 3 = 400-800 stems per ha, 4 = >800 stems per ha; VCA_ID (= NSW Plant Community Type (PCT) : NSW Vegetation Classification and Assessment ID; VCA Description (VCA_desc): EVC: Victorian Ecological Vegetation Class ID; EVC_desc (Victorian Ecological Vegetation Class); Area_ha: polygon area in hectares; ; Bowen, S., Powell, M., Cox S. J., Simpson S.L. and Childs P (2011) Riverina red gum reserves mapping program - Stage 1. NSW Office of Environment and Heritage ; Bowen S. Powell M., Cox S.J and Simpson S.L. (2012b) Vegetation community and river red gum canopy condition map of Murray River Park. NSW Office of Environment and Heritage, Sydney.; ; Related VIS datasets;; MurrayValMillewa_2010_E_3869; Barmah_2009_2010_3870
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	144.924
East bounding longitude	144.966
North bounding latitude	-36.018
South bounding latitude	-35.962
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	2010-06-01
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Not planned
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	Digital air photo coverage of the study area included Leica ADS-40 imagery captured by NSW Land and Property Management Authority (LPMA) in May 2010, and digital air photos captured by Aerometrex Pty Ltd using an Ultracam D camera in December 2009 and supplied by the DSE Victoria. The ADS-40 imagery was supplied as a 50cm resolution orthorectified, mosaicked and georeferenced product, and included true (blue, green, red) and false colour (near infrared, red, green) composites. Average absolute X, Y accuracy was 0.75m (95% confidence). Imagery from DSE Victoria was supplied as a 30cm resolution orthorectified, mosaicked and referenced (GDA 94 MGA 55) product and included true (red, green, blue) and false colour (Near Infrared, Red, Green) composites. Spatial accuracy was +/- 0.6m RMSE (68% confidence). All images were cloud free.		
Limitations on public access			
Scope	dataset		
DQ Completeness Commission			
Effective date	2001-01-01		
Explanation	complete		
DQ Completeness Omission			
Effective date	2001-01-01		
Explanation	complete		
DQ Absolute External Positional Accuracy			
Explanation	10 metres		
DQ Non Quantitative Attribute Correctness			
Explanation	98%		
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			
Contact position	Data Broker		
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Responsible party role	pointOfContact		
Metadata date	2024-02-26T15:35:08.365373		
Metadata language			