Title	Vegetation community and river red gum canopy condition map of Barmah National Park. VIS_ID 3870
Alternative title(s)	Barmah_2009_2010_E_3870
Abstract	Native vegetaion mapping of the Barmah National Park (Vic), 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 and the Murray River Park collectively known as the Barmah Forest. VIS_ID 3870

Resource locator

Data Quality Statement	Name: Data Quality Statement
	Protocol: WWW:DOWNLOAD-1.0-http--download
	Description:
	Data quality statement for Vegetation community and river red gum canopy condition map of Barmah National Park. VIS_ID 3870
	Function: download
Vegetation Barmah 2009 2010 E 3870	Name: Vegetation Barmah 2009 2010 E 3870
	Protocol: WWW:DOWNLOAD-1.0-http--download
	Function: download

Unique resource identifier

Code	ed8d6d62-f421-427a-a95c-e7f7332766a2
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/ed8d6d62-f421-427a-a95c-e7f7332766a2
Purpose	This map is part of a series prepared for 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 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, I = intermediate, 11-40% dead canopy,I/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 Clas+C40s ID; EVC_desc (Victorian Ecological Vegetation Class); Area_ha: polygon area in hectares; ; Bowen S, Powell M, and Simpson S. (2012) The Vegetation Communities of the Barmah National Park and Murray River Park 2009/10. NSW Office of Environment and Heritage, Sydney and 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. ; ; Related VIS Datasets:; MurrayRiverPark_2010_E_3868; MurrayValmillewa_2010_E_3869
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	144.94901
East bounding longitude	145.519958
North bounding latitude	-35.99352
South bounding latitude	-35.8088

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	2009-01-12
End position	N/A

Dataset reference date	

Resource maintenance	
Maintenance and update frequency	Not planned
Contact info	
Contact position	Data Broker
Organisation name	Department of Planning and Environment
Full postal address	data.broker@environment.nsw.gov.au
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
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
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Full postal address	data.broker@environment.nsw.gov.au
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
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Metadata point of contact	
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Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Responsible party role	pointOfContact

Metadata date	2022-06-02T01:22:16.587760

Metadata language	