

Title	The Native Vegetation of the Sydney Metropolitan Area (OEH, 2013), Version 2.0 - VIS_ID 3817
Alternative title(s)	SydneyMetroArea_v2_0_2013_E_3817
Abstract	<p>This layer contains digital mapping of the native vegetation communities of the Sydney Metropolitan area. Vegetation communities have been derived from the analysis of 2200 floristic sites collated for the study area. Identified vegetation communities have been related to currently listed threatened ecological communities listed under the NSW TSC Act, 1995 and the Commonwealth EPBC Act, 1999. Native vegetation communities have been mapped using a combination of detailed image interpretation, relationships between sample sites and abiotic environmental variables. The derived digital data layer includes fields that describe the vegetation community, interpreted dominant species and understorey characteristics, interpretation confidence, disturbance type and severity, NSW vegetation formation and classes and related NSW Plant Community Types. These are described in detail in technical reports OEH (2013) The Native Vegetation of the Sydney Metropolitan Area. Volume 1: Technical Report. Version 2.0. Office of Environment and Heritage, Department of Premier and Cabinet, Sydney.</p> <p>VIS_ID 3817</p> <p>These data (version 2.0) replaced the draft VIS dataset SydneyCMA_E_3817. Please note that version 2.0 has now been superseded by version 3.0 (VIS_ID 4489).</p>
Resource locator	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>DQS - Syd Metro Area v2.0 veg map</p> <p>Function: download</p>
Sydney MetroArea 2013 v2 0 E 3817	<p>Name: Sydney MetroArea 2013 v2 0 E 3817</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	57281dbf-3ef9-4b27-82a2-40d192472c22
Presentation form	mapDigital
Edition	2.0
Dataset language	eng
Metadata standard	
Name	ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata
Version	1.1
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/57281dbf-3ef9-4b27-82a2-40d192472c22

Purpose	The purpose of the data is to provide a single detailed coverage of native vegetation communities in the Sydney metropolitan area using standardised vegetation classification. This classification is designed to relate to the objectives of the OEH vegetation information systems and to assist users with the assessment of threatened ecological communities listed under the NSW TSC Act and Commonwealth EPBC Act. It is designed to be used in conjunction with other sources on native vegetation in the study area including existing literature, field investigations and TEC determinations. Precautions are required when using TEC data and caveats noted in Volume 1 technical report (OEH 2013) should be noted.		
Status	underDevelopment		
Spatial representation			
Type	vector		
Spatial reference system			
Authority code	GDA94 Geographic (Lat\Long)		
Code identifying the spatial reference system	4283		
Equivalent scale	1:None		
Additional information source	Replaced by VIS_ID 4489. Ref: OEH (2013) The Native Vegetation of the Sydney Metropolitan Area. Volume 1 : Technical Report and Volume 2 Vegetation Community Profiles. Version 2.0. Office of Environment and Heritage, Department of Premier and Cabinet, Sydney.For information contact VIS@environment.nsw.gov.au		
Topic category			
Keyword set			
keyword value	BOUNDARIES-Biophysical ECOLOGY-Landscape FLORA-Native VEGETATION		
Originating controlled vocabulary			
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			
West bounding longitude	150.766353		
East bounding longitude	151.342511		
North bounding latitude	-34.269396		
South bounding latitude	-33.54797		
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	2007-08-01
End position	N/A
Dataset reference date	
Date type	publication
Effective date	2013-01-11
Date type	revision
Effective date	2013-01-10
Resource maintenance	
Maintenance and update frequency	None
Contact info	
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Full postal address	NSW Australia data.broker@environment.nsw.gov.au
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Responsible party role	pointOfContact

Lineage	<p>Linework was derived from a number of sources.</p> <ol style="list-style-type: none"> 1. Woody/Non Woody cover boundaries were captured using 10cm resolution digital RGB orthographic aerial photography flown in 2005 & 2007 by Sinclair Knight Mertz (provided by SMCMA), using Definiens Developer 7 (refer to Vol 1 for more details) and manually corrected where necessary. A review of the woody-non woody line work currency has been completed using 2011 conurbation imagery (AAM Hatch, 2011) based on user feedback of 2009 draft to highlight change. Woody-non woody boundary for urban parts of Pittwater LGA is based on a modified coverage of linework completed by Bangalay Ecological and Bushfire and Eastcoast Flora Survey (2011). Areas of Duffys Forest in Warringah LGA are modified from Smith and Smith (2005). 1. Vegetation community boundaries are sourced from stereoscopic interpretation of ADS-40 digital imagery available for the Wollongong-Port Hacking, Penrith and Sydney 1:100 000 map sheets (LPI, 2007-2009). This was supplemented by interpretation of 10cm resolution digital RGB orthographic aerial photography flown (AAM Hatch, 2011). 1. Vegetation community boundaries from existing digital data layers were included and modified where necessary using: <ul style="list-style-type: none"> Sydney Harbour Foreshores - Allen et al. (2007). Sandstone foreshores, saltmarshes and wetlands >0.1hectare Native Vegetation Warringah LGA - Smith and Smith (2005). Allenby Park, Manly Dam, Garigal NP and adjoining Crown lands, Duffys Forest Native Vegetation of the Woronora and Metropolitan Catchments - NPWS (2003b). Woronora and O'Hares Creek catchments Native Vegetation of the Northern Illawarra Escarpment - NPWS (2002c). Helensburgh area Draft Vegetation Mapping of Endangered Ecological Communities in Ku-ring-gai LGA - Ku-ring-gai Council (2011). Shale plateau vegetation and adjoining shale sandstone environments Estuarine Vegetation in the SMCMA - DPI (2009). Mangrove, saltmarshes and seagrass Pittwater Vegetation Classification, Vegetation - Bangalay Ecological and Bushfire and Eastcoast Flora Survey (2011). Contiguous vegetation cover only
Limitations on public access	
Scope	dataset
Responsible party	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Full postal address	NSW
	Australia data.broker@environment.nsw.gov.au
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
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Full postal address	NSW Australia data.broker@environment.nsw.gov.au
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Responsible party role	distributor

Metadata date	2009-09-01
---------------	------------

Metadata language	eng
-------------------	-----