Abstract

This Pre-Clearing map represents the pre-clearing extent of the State Vegetation Type Map (SVTM). Both SVTM and SVTM (Pre-Clearing) map each Plant Community Type, Vegetation Class and Vegetation Formation at a regional scale across all tenures in NSW. Pre-clearing PCT mapping is available for both eastern NSW and Far Western NSW. Coverage of Central NSW is a work in progress.

Pre-clearing extent of PCTs was developed using a combination of aerial photographic interpretation, environmental layers and historical documents. This map is updated periodically as part of the Integrated BioNet Vegetation Data program to improve quality and alignment to the NSW vegetation classification hierarchy.

Further information and technical documents about the SVTM is available from the <u>State Vegetation Type Mapping Program Page</u>

Current Release C2.0.M2.1 (November2024)

This release includes revisions, using the most recent NSW PCT Classification Masterlist (represented by "C2.0" in the version release number). PCT spatial distributions were manually edited based on user and community feedback since the previous C2.0.M2.0 release.

Detailed technical information is available here.

Data Access

Map data may be downloaded, viewed within the SEED Map Viewer, or accessed via the underlying ArcGIS REST Services or WMS for integration in GIS or business applications.

The Trees Near Me NSW app provides quick access to view the map using a mobile device or desktop. Download the app from Google Play or the App Store, or access the web site at https://treesnearme.app.

Map Data Type

The map is supplied as ESRI Feature Class (Quickview) and 5m GeoTiff Raster, and can be viewed and analysed in most commercial and open-source spatial software packages. If you prefer to use the download package, we supply an ArcGIS v10.6 mxd and/or a layer file for suggested symbology. The raster attributes contain PCT, Vegetation Class and Vegetation Formation.

Feedback and Support

We welcome your feedback to assist us in continuously improving our products. To help us track and process your feedback, please use the SEED Data Feedback tool available via the SEED map viewer or the Feedback function in Trees Near Me NSW.

For further support, contact the BioNet Team at bionet@environment.nsw.gov.au.

Useful Related Data

<u>NSW State Vegetation Type Map</u>: regional scale map of extant NSW Plant Community Types, Vegetation classes and Vegetation Formations.

<u>NSW BioNet Flora Survey Plots - PCT Reference Sites</u>: full floristic plots used in the development of the quantitative Plant Community Type (PCT) classification. Currently available for eastern NSW PCTs version C2.0.

NSW State Vegetation Type Map - technical notes

Eastern NSW - percentage cleared technical notes.

Resource locator

Show on SEED Web Map Name: Show on SEED Web Map

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Display dataset on SEED's map

Function: download

Data Quality Na

Name: Data Quality Statement

<u>Statement</u> Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for NSW State Vegetation Type Map v1.1.1 (Pre-Clearing) Function: download Name: SEED Map Viewer **SEED Map Viewer** Protocol: WWW:DOWNLOAD-1.0-http--download Description: SEED Web Map Service (WMS) including a combination of both: State Vegetation Type Map (Pre-Clearing), and BioNet Flora Survey - PCT Refence Sites Function: download Name: ArcGIS REST SERVICE - NSW State Vegetation Type Map (Pre-Clearing) **ArcGIS REST** SERVICE - NSW Protocol: WWW:DOWNLOAD-1.0-http--download **State Vegetation** Type Map (Pre-Description: Clearing) An ArcGIS Server web service represents a GIS resource—such as a map, locator, or image—that is located on an ArcGIS Server site and is made available to client applications. Depending on the layers enabled, this web service allows a user to query its features and/or visualise the dataset. This service is aimed at advanced geographical information users, and will require access to geographical information system (GIS) software such as ArcGIS/ArcMap. Function: download **Technical Report** Name: Technical Report Protocol: WWW:DOWNLOAD-1.0-http--download Description: **NSW SVTM Technical Notes** Function: download **NSW State** Name: NSW State Vegetation Type Map Program **Vegetation Type** Protocol: WWW:DOWNLOAD-1.0-http--download Map Program Description: SVTM summary and methodology Function: download Download Name: Download Package Package Protocol: WWW:DOWNLOAD-1.0-http--download Description: SVTM NSW 1750 PCT 5m (Raster Data - TIFF format) and SVTM NSW 1750 PCT Quickview (Vector Data - Geodatabase Format) 11 GB zipped and 15.2GB unzipped Function: download Unique resource identifier Code d585bcf5-9adb-444e-be36-69b3aa5a3cd8 Presentation Map digital form Edition C2.0.M2.1 **Dataset English** language

Metadata standard		
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/d585bcf5-9adb-444e-be36-69b3aa5a3cd8	
Purpose	Vegetation & Biodiversity Management	
Status	On going	
Spatial representation type	grid	
Spatial reference system		
Code identifying the spatial reference system	4283	
Spatial resolution	5 m	
Topic category		

Keyword set			
keyword value	VEGETATION		
	FLORA-Native		
Originating controlled vocabulary			
Title	ANZLIC Search Words		
Reference date	2008-05-16		
Geographic location			
West bounding longitude	141		
East bounding longitude	154		
North bounding latitude	-37.7		
South bounding latitude	-28		
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	2015-01-01		
End position	N/A		
Dataset reference date			
Resource maintenance			
Maintenance and update frequency	As needed		
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

This map was developed under the State Vegetation Type Map (SVTM) program and captures the first comprehensive Eastern NSW PCT map using the NSW Revised PCT Classification, compiled with existing SVTM maps to create a statewide PCT map. Preclearing extant for Central NSW will be delivered in 2025. Map methodologies for the for SVTM program are summarised here:

NSW Office of Environment and Heritage 2017, The NSW State Vegetation Type Map: Methodology for a regional-scale map of NSW plant community types, NSW Office of Environment and Heritage, Sydney, Australia

Limitations on public access

Scope dataset

DQ Completeness Commission

Effective date 2022-03-18

Explanation Version in complete with no commission

DQ Completeness Omission

Effective date 2022-03-18

Explanation Version in complete with no omission

DQ Conceptual Consistency

Effective date 2022-03-18

Explanation Map is internally consistent

DQ Topological Consistency

Effective date 2022-03-18

Explanation Topology is consistent as a 5m Raster

DQ Absolute External Positional Accuracy

Effective date 2022-03-18

Explanation Input positional data for line work is accurate to 5m

DQ Non Quantitative Attribute Correctness

Effective date 2022-03-18

Explanation It is intended that the finest scale for regional scale map use is 1:25000

Responsible party

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Telephone number 131555

Email address <u>data.broker@environment.nsw.gov.au</u>

Web address https://www.nsw.gov.au/departments-and-agencies/dcceew

Responsible party role pointOfContact

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Metadata date 2024-11-08T03:37:32.662715

Metadata language