

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extent of PCTs was developed using a combination of aerial photographic interpretation, environmental layers and historical documents.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 [State Vegetation Type Mapping Program Page](#)

Current Release C2.0M2.0 (December 2023)

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 C1.1.M1.1 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 v10.4 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

[NSW State Vegetation Type Map](#): regional scale map of extant NSW Plant Community Types, Vegetation classes and Vegetation Formations.

[NSW BioNet Flora Survey Plots - PCT Reference Sites](#): 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](#)

Name: Data Quality Statement

Statement

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

Description:

Data quality statement for NSW State Vegetation Type Map v1.1.1 (Pre-Clearing)

Function: download

SEED Map Viewer

Name: 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 Reference Sites

Function: download

ArcGIS REST SERVICE - NSW State Vegetation Type Map (Pre-Clearing)

Name: ArcGIS REST SERVICE - NSW State Vegetation Type Map (Pre-Clearing)

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

Description:

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 Vegetation Type Map Program

Name: NSW State Vegetation Type Map Program

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

Description:

SVTM summary and methodology

Function: download

Download Package

Name: Download 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) 13.1 GB zipped and 15.7GB unzipped

Function: download

Unique resource identifier

Code d585bcf5-9adb-444e-be36-69b3aa5a3cd8

Presentation form Map digital

Edition C2.0M2.0

Dataset language English

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. Pre-clearing 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 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

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Metadata date 2024-02-26T13:33:59.468380

Metadata language