Name of dataset or data source:	NSW State Vegetation Type Map (Pre-Clearing)	
Custodian of the dataset or data source:	ED Science (E&H)	
Description:	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extent of PCTs was developed using a combination of aerial photographic interpretation, environmental layers and historical documents.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 <u>Integrated BioNet</u> <u>Vegetation Data</u> 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</u> <u>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 <u>here</u> .	
	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 <u>https://treesnearme.app</u> .	
	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 <u>bionet@environment.nsw.gov.au</u> .	
	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.

## Data quality rating:

### ★Institutional Environment - 5

- ★Accuracy 5
- ★Coherence 4
- ★Interpretability 4
- ☆Accessibility 3

INSTITUTIONAL ENVIRONMENT	Excellent *	
<ul> <li>Does the information have the potential to enhance services or service delivery?</li> <li>The data aligns with the Data Quality Framework, including:</li> </ul>		
<ul> <li>Legislation</li> <li>Policies</li> <li>Information Asset Governance</li> <li>Standards</li> <li>Data Management Plans</li> </ul>		
<ul> <li>The following governance roles and responsibilities for this asset are clearly assigned:</li> <li>Information Asset Owner</li> <li>Information Asset Custodian</li> <li>Information Steward</li> </ul>		
<ul> <li>Data collection is authorised by law, regulation or agreeme</li> </ul>	nt	

The Custodial agency has no commercial interest or conflict of interest in the data

## ACCURACY

## Excellent

 Data has been subject to a data assurance process (for example: Checking for errors at each stage of data collection and processing, or verifying data entry and making corrections if necessary.)

Data is revised and the revision is published if errors are identified

There are no known gaps in the data or if there are gaps (for example: non-responses, missing records, data not collected), they have been identified in caveats attached to the dataset.

✓ No changes have been made or other factors identified (for example: weighting, rounding, de-identification of data, changes or flaws in data collection or verification methods) that could affect the validity of the data; or any changes/factors have been identified in caveats attached to the asset.

✓ The data collection met the objectives of the primary user. The data correctly represents what it was designed to measure, monitor or report.

## COHERENCE

#### Very Good

✓ Standard definitions, common concepts, classifications and data recording practices have been used.

Elements within the data can be meaningfully compared.

I his data is generally consistent with similar or related data sources from the same discipline

✓ The data can be analysed over time (for example, there have not been any significant changes in the way items are defined, classified or counted over time).

X The data does not form part of a collection or, if it is the latest in a series of data releases, there have not been any changes in methodology or external impacts since the last data release.

INTERPRETABILITY

Very Good

 $\star$ 

Information is available about the primary data sources and methods of data collection (e.g. instruments, forms, instructions).

- ✓ Information is available to help users evaluate the accuracy of the data and any level of error
- Information is available to explain concepts, help users correctly interpret the data and understand how it can be used
- Information is available to explain ambiguous or technical terms used in the data

X A data dictionary is available to explain the meaning of data elements, their origin, format and relationships

i Find out more about the data dictionary from the Custodian (contact details below).

i Find out more about the primary data sources and methods of data collection from the Custodian (contact details below).

i Find out more about concepts used in this dataset and how to understand or interpret the data from the Custodian (contact details below).

i Find out more about ambiguous or technical terms used in the data from the Custodian (contact details below).

# ACCESSIBILITY

Good

Data is available in machine-processable, structured form (e.g. CSV format instead of an image scan of a table)

Data is available in a non-proprietary format (e.g. CSV, XML)

 Data is linked to other data, to provide context (e.g. employee ID is linked to employee name or species name is linked to genus)

X Data is available online with an open licence

X Data is described using open standards (e.g. RDF, SPARQL) and persistent identifiers (URIs or DOIs)

#### DATA DISCLAIMER

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For more information about this dataset or data source, contact:	NSW Department of Climate Change, Energy, the Environment and Water
Data Broker email:	data.broker@environment.nsw.gov.au
Data Broker phone:	131555

# Understanding the Data Quality Statement

The data quality statement aims to help you understand how a particular dataset could be used and whether it can be compared with other, similar datasets. It provides a description of the characteristics of the data to help you decide whether the data will be fit for your specific purpose.

The Data Quality statement is prepared by the data custodian (provider of the dataset), using a questionnaire that has been developed in accordance with the NSW Government Standard for Data Quality Reporting.

## About the quality rating:

The reporting questionnaire asks five questions for each of these data quality dimensions:

- Institutional Environment
- Accuracy
- Coherence
- Interpretability
- Accessibility

For each question: "yes" = 1 point; "no" = 0 points

The number of points determines the Quality Level for each dimension (high, medium, low). Only dimensions with four or five points receive a star.

Points	Quality Level	Star / No Star
0	Poor	No Star
1	Poor	No Star
2	Fair	No Star
3	Good	No Star
4	Very Good	Star
5	Excellent	Star

## Evaluating data quality

Quality relates to the data's "fitness for purpose". Users can make different assessments about the dataquality of the same data, depending on their "purpose" or the way they plan to use the data.

The following questions may help you evaluate data quality for your requirements. This list is not exhaustive.Generate your own questions to assess data quality according to your specific needs and environment.

- What was the primary purpose or aim for collecting the data?
- How well does the coverage (and exclusions) match your needs?
- How useful are these data at small levels of geography?
- Does the population presented by the data match your needs?

- To what extent does the method of data collection seem appropriate for the information being gathered?
- Have standard classifications (eg industry or occupation classifications) been used in the collection of the data? If not, why? Does this affect the ability to compare or bring together data from different sources?
- Have rates and percentages been calculated consistently throughout the data?
- Is there a time difference between your reference period, and the reference period of the data?
- What is the gap of time between the reference period (when the data were collected) and the release date of thedata?
- Will there be subsequent surveys or data collection exercises for this topic?
- Are there likely to be updates or revisions to the data after official release?