Abstract

Overview

The NSW Ecosystem Offset Trading Group Map is a regional scale map of candidate **non-threatened** Ecosystem Offset Trading Groups as defined under the NSW Biodiversity Offset Scheme.

The map covers all of NSW. The mapped Offset Trading Groups are generated by a direct translation of the NSW State Vegetation Type Map (SVTM vC2.0.M2.1) according to the <u>Biodiversity Assessment Method</u> Table 5.

This map is updated in response to annual updates to the NSW State Vegetation Type Map or other relevant information.

Key Fields:

- 'OTG_Name' Offset Trading Group
- 'SUB_NAME_7' Sub IBRA Bioregion
- 'OTGSUBIBRA' A concatenation of the Offset Trading Group and the Sub IBRA Bioregion

New version C2.0M2.1OTG1.0 (not yet available for public release - expected March 2025)

This release includes removal of areas previously mapped as "Not Offset Trading Group", defined as:

- parts of NSW currently considered ineligible for Biodiversity Stewardship Agreements,
- areas mapped as "Not classified" under the SVTM.

Limitations on Use

- The map may be used as a guide to the occurrence and distribution of NSW Ecosystem Offset Trading Groups.
- The map is derived from regional scale mapping of Plant Community Types and should not be used for local or property scale decisions. Planning or investment decisions at the property scale should be supported by ground assessment using the NSW Biodiversity Assessment Method (BAM).
- The map does not include Offset Trading Groups for threatened ecological community (TEC) Ecosystem credit types.
- The map does not describe which Offset Trading Groups are currently in demand

Data Access

Map data may be downloaded as a zipped Geotiff file at the link below. The map may also be viewed on the SEED Map Viewer, or accessed via the underlying ArcGIS REST Services or WMS for integration in GIS or business applications.

Map Data Type

The map is supplied as a 5m GeoTiff Raster, and can be viewed and analysed in most commercial and open-source spatial software packages. No preferred symbology is provided.

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.

Useful Related Data

- Understanding NSW Offset Trading Groups
- The NSW State Vegetation Type map
- Plant Community type to Offset Trading Group lookup tool
- The NSW Biodiversity Offset Scheme like-for-like rules

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 Name: Data Quality Statement **Data Quality Statement** Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for NSW Ecosystem Offset Trading Group Map Function: download Name: ArcGIS REST Services: NSW Ecosystem Offset Trading Group Map **ArcGIS REST** Services: NSW Protocol: WWW:DOWNLOAD-1.0-http--download **Ecosystem Offset Trading Group** Description: Map 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 Name: NSW Ecosystem Offset Trading Group Map v0.5 **NSW Ecosystem** Offset Trading Protocol: WWW:DOWNLOAD-1.0-http--download Group Map v0.5 Function: download Unique resource identifier Code fa7cf4bc-c5cd-4e11-b5fd-f83658fe8b76 Presentation Map digital form Edition C2.0M2.1OTG1.0 Dataset **English** language Metadata standard Name ISO 19115 Edition 2016 **Dataset URI** https://datasets.seed.nsw.gov.au/dataset/fa7cf4bc-c5cd-4e11-b5fd-f83658fe8b76 Purpose Advisory data to support NSW Biodiversity Offset Scheme engagement Status Completed Spatial representation grid type Spatial reference system Code identifying 4283 the spatial reference system

Spatial 5 m resolution

Topic category

Keyword set	
keyword value	VEGETATION-Floristic
	VEGETATION-Structural
	ECOLOGY-Ecosystem
	FLORA-Native
	VEGETATION
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	Annually
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

The mapped Offset Trading Groups are generated by a direct translation of the NSW State Vegetation Type Map (SVTM vC1.1.M1.1) according to the]Biodiversity Assessment Method Table](https://www.environment.nsw.gov.au/-/media/OEH/Corporate-Site/Documents/Animals-and-plants/Biodiversity/biodiversity-assessment-method-170206.pdf) 5.

Limitations on public access

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

Metadata point of contact

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

Metadata date 2025-03-05T23:35:23.572615

Metadata language