| Title                     | NSW BioNet Indicative Threatened Ecological Community, Population and Species Distributions   |  |  |
|---------------------------|---|--|--|
| Alternative title(s)      | cma_bnd.shp, ProfileDistributions.dbf, Profiles.dbf, ProfileDistributions.xls   |  |  |
| Abstract                  | This data represents the indicative known and predicted distributions of threatened ecological communities, population and species. These data are a snapshot of data held and maintained in the Bionet – Threatened Species Profiles. The data were extracted mid-November 2013.   |  |  |
|                           | The base geometry is derived from a GIS intersection of a NSW Catchment management Authority Layer and IBRA Subregions layer (Interim Bio-regionalisation of Australia). For each NSW (TSC Act) and Cwth (EPBC Act) listed entity the "known" or "predicted" occurrence of each entity is attributed against the base polygon layer based. "Prediction" of occurrence should be treated as having a low confidence.   |  |  |
|                           | Attribution of "Known" occurrence is based on the existence of at lease one valid observation record for that polygon (locality). Validation of TS records is completed by nominated Threatened Species experts within NSW OEH (Office of Environment and Heritage). The Assignment is based on expert knowledge and is generally not assisted by distribution modelling approaches.  |  |  |
|                           | These data are rendered live from BioNet database to the Office of Environment and Heritage Threatened Species Web site ( <a href="http://www.environment.nsw.gov.au/threatenedSpeciesApp/">http://www.environment.nsw.gov.au/threatenedSpeciesApp/</a> ). See the following link for an example of a profile with indicative distribution map: <a href="http://www.environment.nsw.gov.au/threatenedspeciesapp/profile.aspx?id=10616">http://www.environment.nsw.gov.au/threatenedspeciesapp/profile.aspx?id=10616</a> |  |  |
|                           | These web pages provide a view of the most current indicative distribution data. Users are recommended to check the currency of this product be for use. The data are indicative only and should be used with care - please refer to the readme and Q&A file for further information.   |  |  |
| Resource locator          |   |  |  |
| Data Quality              | Name: Data Quality Statement  |  |  |
| Statement                 | Protocol: WWW:DOWNLOAD-1.0-httpdownload   |  |  |
|                           | Description:  |  |  |
|                           | DQS for Bionet Indicative Threatened Ecological and Species Distributions   |  |  |
|                           | Function: download  |  |  |
| Biodiversity              | Name: Biodiversity ThreatenedEntities   |  |  |
| <u>ThreatenedEntities</u> | Protocol: WWW:DOWNLOAD-1.0-httpdownload   |  |  |
|                           | Description:  |  |  |
|                           | Data package for Bionet Threatened Ecological Community and Species distributions   |  |  |
|                           | Function: download  |  |  |
| Unique resource           | identifier  |  |  |
| Code                      | 5bf505aa-80fb-491d-86b8-c00679e0dbe3  |  |  |
| Presentation form         | Map digital   |  |  |
| Edition                   | 1   |  |  |
| Dataset<br>language       | English   |  |  |

## Metadata standard

ISO 19115

| Edition   | 2016   |
|---|--|
| Dataset URI   | https://datasets.seed.nsw.gov.au/dataset/5bf505aa-80fb-491d-86b8-c00679e0dbe3  |
| Purpose   | These data are used in the NSW BioNet to demarcate the "accepted distributions" of threatened ecological communities, populations and species, and forms part of the validation process for new species observation records.   |
| Status  | On going   |
| Spatial represent                                   | tation   |
| Туре  | vector   |
| Spatial reference                                   | e system   |
| Code identifying<br>the spatial<br>reference system | 4283   |
| Equivalent<br>scale                                 | 1:None   |
| Additional information source                       | Users are advised to avoid using predicted distributions. Both known & predicted distributions are crudely attributed through expert interpretation to predefined administration boundaries. These arethe best data available in OEH at this stage (Sept 2015). In future, it is hoped to develop better approaches and modelled distribution products. Key attribute fields: Profile Type: the type of profile (eg; Species Code) Species Type: the type of species (eg; flora) DISPLAY2: shortest, unique name for a spatial unit (eg; Western 12A) General Type: (e; Shrubs) Please read the readme file to understand contents of downloadable data package. |

| Keyword set                                      |   |
|--|---|
| keyword value                                    | Threatened ecological communities                                   |
|  | Threatened populations  |
|  | Threatened species  |
|  | Species Distribution  |
| 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                          | -38   |
| 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                                   | 2013-01-01  |
| 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  |
| <b>Lineage</b> Data s                            | ourced from BioNet.   |

## 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 <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>

Responsible party role pointOfContact

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Responsible party role pointOfContact

Metadata date 2024-02-26T15:41:27.591903

Metadata language