Hornsby Local Government Area Threatened Ecological Communities, 2008. Title VIS ID 4470 Alternative title(s) HornsbyLGA_TEC_E_4470 **Abstract** Updated mapping of Threatened Ecological Communities (TECs). The native vegetation communities of Hornsby Shire were originally identified and mapped in 1990-1993. The present study updates the classification and mapping of 30 communities, with the updated mapping provided in digital form for inclusion in the council's GIS. The survey area included all of the Hornsby LGA, from Eastwood to Brooklyn to Wisemans Ferry, excluding Marramarra NP, Muogamarra NR, Long Island NR, and Ku-ring-gai Chase NP east of the Sydney-Newcastle Freeway. In the initial study, the classification of the plant communities was based on the floristic composition of the tallest vegetation layer (usually the tree species composition). The assessment was subjective but based on species data from a total of 404 sample sites. An additional 209 sites were examined for the updated study. The classification has been refined to include 8 EECs, two rainforest communities (instead of one in the original classification), and recognition of the distinctive vegetation of Dangar Island as a separate community. VIS ID 4470 Please note the related datasets: 1. Hornsby Local Government Area Vegetation Communities, 2008. VIS ID 4471 2. Hornsby Local Government Area Remnant Trees, 2008. VIS ID 4472 Resource locator Name: Data Quality Statement - Hornsby LGA TECs VIS ID 4470 **Data Quality Statement** - Hornsby LGA TECs Protocol: WWW:DOWNLOAD-1.0-http--download VIS_ID 4470 Description: DQ statement for Hornsby LGA 2008 TEC data Function: download HornsbyLGA_TEC_4470 Name: HornsbyLGA TEC 4470 data package data package Protocol: WWW:DOWNLOAD-1.0-http--download Description: Download ZIP Package Function: download Name: WMS WMS Protocol: WWW:DOWNLOAD-1.0-http--download Description: Web Map Service Function: download **REST Services** Name: REST Services Protocol: WWW:DOWNLOAD-1.0-http--download Description: ESRI REST Services directory Function: download Unique resource identifier

191a6472-03f2-497e-8ba9-302b58f05add

documentDigital

Code

Presentation form

| Edition | 1 | |
|---|---|--|
| Dataset language | eng | |
| Metadata standard | | |
| Name | ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata | |
| Version | 1.1 | |
| Dataset URI | https://datasets.seed.nsw.gov.au/dataset/191a6472-03f2-497e-8ba9- 302b58f05add | |
| Purpose | Map TECs in Hornsby LGA | |
| Status | completed | |
| Spatial representation | | |
| Туре | vector | |
| Spatial reference system | | |
| Authority code | GDA94 Geographic (Lat\Long) | |
| Code identifying the spatial reference system | 4283 | |
| Spatial resolution | 0 m | |
| Additional information source | Smith, P & J. (2008). Native Vegetation Communities of Hornsby Shire. 2008 Update. Report prepared for Hornsby Shire Council. | |
| Topic category | | |

| Keyword set | |
|--|---|
| keyword value | Flora |
| | Threatened Ecological Communities |
| | environment |
| | VEGETATION |
| | Vegetation Map |
| Originating controlled vocabulary | |
| Title | ANZLIC Search Words |
| Reference date | 2008-05-16 |
| Geographic location | |
| West bounding longitude | 150.729675 |
| East bounding longitude | 151.130676 |
| North bounding latitude | -33.76385 |
| South bounding latitude | -33.271532 |
| NSW Place Name | Hornsby LGA |
| 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 | 2006-01-01 |
| End position | N/A |
| Dataset reference date | |
| Resource maintenance | |
| Maintenance and update frequency | None |
| Contact info | |
| Organisation name | Hornsby Shire Council |
| Responsible party role | pointOfContact |
| 209 sample sites between February ar | ng to include 8 TECs. Tree species data collected from nd July 2006. Correction of mapped vegetation high definition colour photos taken in January 2005, 1,000-1:18,000) also examined . |

Limitations on public access

| Scope | dataset | |
|---------------------------|-----------------------|--|
| Responsible party | | |
| Contact position | Data Broker | |
| Organisation name | Hornsby Shire Council | |
| Responsible party role | pointOfContact | |
| Metadata point of contact | | |
| Contact position | Data Broker | |
| Organisation name | Hornsby Shire Council | |
| Responsible party role | distributor | |
| Metadata date | 2016-09-28 | |
| Metadata language | eng | |