BioNet Vegetation map data

Release notes

April 2017

Find out more about your environment at:

www.environment.nsw.gov.au

Contents

List of tables

Background

The <u>Bionet Vegetation Map Catalogue</u> holds copies of vegetation map data for NSW. There are currently 784 vegetation maps stored in the Bionet Vegetation Map Catalogue.

These maps are searchable through the <u>OEH Data Portal</u>, with the majority of these maps being down loadable. Where data are not <u>downloadable</u> you will be directed to the <u>Data Broker</u> to arrange alternative access. Only the footprint will only be available, to indicate the data extent. Where available, the download package includes metadata, GIS data and technical reports.

TIPS:

If you know the VIS_ID (Vegetation Information System identification number) use this as the search term in the OEH Data Portal e.g. to search for the map *HayNVMP_E_4153* enter the search term "4153".

If you don't have a VIS_ID, you can enter a combination of keywords (e.g.; geographic name and "VIS") and/or a spatial query via the displayed map of NSW. You can also download the <u>merged footprints data layer</u> to carry out spatial analysis of available map data (e.g.; intersect with your study area). This layer includes two fields to indicate whether a vegetation map contains Plant Community Type (PCT) or Threatened Ecological Community (TEC) information.

New maps

A. State Vegetation Type Mapping Program

State Vegetation Type Mapping (SVTM) adheres to a common data schema and represents a new standardised approach to vegetation mapping in NSW. Maps for four regions covering the NSW Central Division are available, and also the Sydney metropolitan area. These maps are available in three formats: i) Regional "Quickview" maps, ii) Regional "full data" (1:100K map tiles), and Local Fine-scale. Note that the Regional, full data for Western Region are not yet available.

i) SVTM – Regional Mapping, Quickview maps

Quickview maps contain high quality line-work for plant community type boundaries with internal polygons removed.

The following Quickview map was added to the Bionet Vegetation Map Catalogue.

Table 1   New SVTM Quickview maps

VIS Dataset name	Uploaded	Change
WesternSVM_v0_1_PCT_E_4492	3/02/2017	new

ii) SVTM – Regional Mapping, Full Data (1:100,000 map sheets)

The full data for the State Vegetation Type Mapping are available as 1:100,000 scale map tiles. These data contain the many fine internal PCT polygons used in map maintenance. These data sets are large, and not recommended for general use. No new map tiles were added in this release.

iii) SVTM – Local Mapping

Local fine-scale mapping are data at a finer scale than regional. There is currently one map available, which covers the Sydney metropolitan area. A new version of these data was recently added (see Table 2).

Table 2   New Local Fine-scale Map

VIS dataset name	Uploaded	Change
SydneyMetroArea_v3_2016_E_4489	3/02/2017	Aligned with Biometric Vegetation Types in the Biodiversity Assessment Tool

B. Other new mapping

Vegetation data from other mapping programs (added November 2016) are listed in Table 3.

Table 3   Other New Vegetation Maps

VIS Dataset
CapeByronSCA_ArakNP_2013_E_4385
Adelyne_CobboraSCA_PCT_E_4476
RockyGlenNP_PCT_E_4477
TyagarahNRaddn_2016_PCT_E_4478
LismoreLGA_2011_E_4479
BlueMountains_THPSS_E_4480
Budderoo_THPSS_E_4481
Gosford_THPSS_E_4482
Newnes_THPSS_E_4483
Woronora_THPSS_E_4484
Penrose_THPSS_E_4485
BlueMountains_EEC_E_4357

Withdrawn and archived

The following maps were removed from the catalogue (March 2017).

Table 4 **Maps Removed From the Map Catalogue**

VIS dataset	Reason
SydneyMetroArea_v2_0_2013_E_3817	Replaced by updated dataset (SydneyMetroArea_v3_2016_E_4489)

Enhancements and corrections

Nil.

Data feedback

Please direct all feedback to:

OEH SD BioNet Mailbox <u>bionet@environment.nsw.gov.au</u>