

Title	Biodiversity Values Map
Alternative title(s)	BV Map
Abstract	<p>The Biodiversity Values Map (BV Map) identifies land with high biodiversity value that is particularly sensitive to impacts from development and clearing. The BV Map is one of the triggers for determining whether the Biodiversity Offset Scheme (BOS) applies to a clearing or development proposal.</p> <p>The BV Map has been prepared by the Department of Planning and Environment (DPE) under Part 7 of the Biodiversity Conservation Act 2016 (BC Act). A range of mapping layers are included in the BV map. These mapping layers have been developed and are maintained by a range of agencies and councils. The inclusion of these layers on the BV map requires the approval of the Environment Agency Head or delegate.</p> <p>The BV Map shows areas that have been added in the last 90 days as the BOS does not apply to development proposals lodged within this time period. Areas that no longer meet one of the criteria for being included on the BV map will also be removed in map updates.</p> <p>It is planned to update the BV Map quarterly, however users of the BV Map are strongly encouraged to visit the BMAT website and BMAT Tool viewer regularly to be up to date with the latest version and other related information. The spatial data for this version is available from the Web Service (see link below).</p> <p>The latest version of the BV map can be viewed in the Biodiversity Values Map and Threshold (BMAT) Tool (see URL link below).</p> <p>More information on the BV map is available at - <a href="https://www.environment.nsw.gov.au/biodiversity/biodiversity-values-map.htm">https://www.environment.nsw.gov.au/biodiversity/biodiversity-values-map.htm</a></p>
Resource locator	<div> <div> <a href="#">Show on SEED Web Map</a> </div> <div> <p>Name: Show on SEED Web Map</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Display dataset on SEED's map</p> <p>Function: download</p> </div> </div> <div> <div> <a href="#">Data Quality Statement</a> </div> <div> <p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for Biodiversity Values Map</p> <p>Function: download</p> </div> </div> <div> <div> <a href="#">Web Service</a> </div> <div> <p>Name: Web Service</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>REST Service for BV map</p> <p>Function: download</p> </div> </div> <div> <div> <a href="#">BMAT Tool and Viewer</a> </div> <div> <p>Name: BMAT Tool and Viewer</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>The Biodiversity Values Map and Threshold (BMAT) tool is a web-based mapping tool that can be used as a guide to help determine if you exceed the Biodiversity Offsets Scheme Threshold.</p> <p>Function: download</p> </div> </div>

[Download Package](#)

Name: Download Package

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Data (Esri Geodatabase and Explanatory Document)

Function: download

## Unique resource identifier

Code 4d840c5f-fd68-4d6f-ae07-b75e1b79aa57

Presentation form Map digital

Edition 18.1

Dataset language English

## Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/4d840c5f-fd68-4d6f-ae07-b75e1b79aa57>

Purpose The map forms part of the Biodiversity Offsets Scheme Threshold which is one of the triggers for determining whether the Biodiversity Offset Scheme (BOS) applies to a clearing or development proposal.

Status On going

## Spatial representation

Type vector

## Spatial reference system

Code identifying the spatial reference system 4283

Spatial resolution 1 m

## Topic category

Keyword set	
keyword value	LAND
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	140.625
East bounding longitude	153.67676
North bounding latitude	-36.20882
South bounding latitude	-28.53627
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	2017-08-23
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Monthly
Contact info	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
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
Lineage	All features are consistent.
Limitations on public access	

Scope	dataset
DQ Completeness Commission	
Effective date	2018-09-10
Explanation	Biodiversity Values feature is clipped to ensure it does not occur outside the subject area.
DQ Completeness Omission	
Effective date	2018-09-10
Explanation	A number of Serious and Irreversible Impact species that are not yet included in the Biodiversity Values Map. These will be included over time in future updates to the map. Areas of threatened species habitat and connectivity of bioregional significance can be nominated by councils. OEH will develop guidelines to assist councils to prepare nominations.
DQ Absolute External Positional Accuracy	
Effective date	2018-09-10
Explanation	In some instances positional accuracy is comprised due to inaccuracy in input layers, in particular Cadastre and LEP data.
DQ Non Quantitative Attribute Correctness	
Explanation	None known errors in attributing.
Responsible party	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
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
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	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
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
Metadata date	2025-04-17T04:58:57.699406
Metadata language	