

Title	NSW Biodiversity Indicator Program habitat condition dashboard
Abstract	This is the dashboard for the habitat condition indicator family of the NSW Biodiversity Indicator Program. This dashboard presents data for the indicators ecological condition of terrestrial habitat and ecological carrying capacity of terrestrial habitat. Habitat condition indicator family The habitat condition indicator family is an overall measure of the capacity of habitats to support the original complement of native species and ecosystems. The ecological condition of terrestrial habitat indicator estimates the quality of terrestrial habitat at each location based on its intactness and naturalness. The ecological carrying capacity of terrestrial habitat indicator considers ecological condition at each location, as well as how surrounding habitat loss and fragmentation affect the ability of ecosystems to function and species to forage, disperse or migrate. NSW Biodiversity Indicator Program The NSW Biodiversity Indicator Program reports on the state and trends over time of biodiversity and ecological integrity in New South Wales. The program was established by the <i>Biodiversity Conservation Act 2016</i>. We have developed a framework of indicators to help scientists, managers and policy-makers understand the current state of biodiversity, how it has changed from the past, and how it is likely to change in the future.
Resource locator	Data Quality Statement Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for NSW Biodiversity Indicator Program habitat condition dashboard Function: download Habitat condition: Report card supplementing the NSW biodiversity outlook report 2024 Name: Habitat condition: Report card supplementing the NSW biodiversity outlook report 2024 Protocol: WWW:DOWNLOAD-1.0-http--download Description: Report card for the habitat condition indicator family, reporting on years 2007, 2013, 2017 and 2020 Function: download Integrated model-data fusion approach to measuring habitat condition for ecological integrity reporting Name: Integrated model-data fusion approach to measuring habitat condition for ecological integrity reporting Protocol: WWW:DOWNLOAD-1.0-http--download Description: Implementation report describing the original method for calculating indicators of habitat condition indicator family Function: download Updating habitat condition indicators: Implementation report supporting the NSW biodiversity outlook report 2024 Name: Updating habitat condition indicators: Implementation report supporting the NSW biodiversity outlook report 2024 Protocol: WWW:DOWNLOAD-1.0-http--download Description: Implementation report describing updated methods for the habitat condition indicator family Function: download

[Habitat condition data dashboard](#)

Name: Habitat condition data dashboard

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

Description:

Interactive dashboard for querying and exploring data for ecological condition and ecological carrying capacity for New South Wales.

Function: download

Unique resource identifier

Code 90ba9c37-2e17-4d56-9560-8eda5c2fe691

Presentation form Multimedia digital

Edition 1.0

Dataset language English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/90ba9c37-2e17-4d56-9560-8eda5c2fe691>

Purpose Legislative and Regulatory requirements

Status On going

Spatial representation type None

Spatial reference system

Code identifying the spatial reference system 4283

Topic category

Keyword set	
keyword value	ECOLOGY ECOLOGY-Ecosystem ECOLOGY-Habitat ECOLOGY-Landscape
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
NSW Place Name	New South Wales
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	2007-01-01
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

Limitations on public access

Responsible party

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Metadata date	2025-04-04T07:10:16.359188
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Metadata language	
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