

Title	Interim Biogeographic Regionalisation for Australia (IBRA), Version 7 (Regions)
Abstract	Interim Biogeographic Regionalisation for Australia (IBRA) version 7.0 represents a landscape based approach to classifying the land surface of Australia. 89 biogeographic regions and 419 sub regions have been delineated, each reflecting a unifying set of major environmental influences which shape the occurrence of flora and fauna and their interaction with the physical environment across Australia and its external territories (excluding Antarctica). IBRA Version 7.0 data consists of two datasets. IBRA bioregions, which is a larger scale regional classification of homogenous ecosystems, and sub regions, which are more localised. IBRA Version 7.0 is the result of both significant changes to certain IBRA 6.1 boundaries, plus refinement of other boundaries due to better data availability amongst some states and territories, and alterations by the states/territories along state borders. The updated boundaries were jointly defined by the Commonwealth, State and Territory nature and conservation agencies. In this respect refinements were carried out to all mainland jurisdictions with significant changes in Queensland and South Australia. In addition the dataset was also updated to more closely conform to the Geoscience Australia 1:100K State borders, and a standard coding/naming convention introduced (for both regions and sub-regions) resulting in differences to both names and codes used in earlier IBRA Versions. Various sources were used to delineate islands - these included the GA100K Admin layer plus the Australian Maritime Boundaries dataset, a Coral Sea dataset (held in ERIN) and the GA Commonwealth Fisheries 2006 dataset.

Resource locator

[Show on SEED Web Map](#)

Name: Show on SEED Web Map
Protocol: WWW:DOWNLOAD-1.0-http--download
Description:
Display dataset on SEED's map
Function: download

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[PDF Data Quality Statement - IBRA Regions](#)

Name: PDF Data Quality Statement - IBRA Regions
Protocol: WWW:DOWNLOAD-1.0-http--download
Description:
The Data Quality Statement is for users to understand how a particular dataset could be used and whether it can be compared with other, similar datasets. It provides a description of the characteristics of the data to help the user decide whether the data will be fit for their specific purpose (ICT Strategy, NSW Government accessed 23rd May 2016)
Function: download

[XML Metadata - IBRA Regions](#)

Name: XML Metadata - IBRA Regions
Protocol: WWW:DOWNLOAD-1.0-http--download
Description:
Metadata is data that defines or describes the content, quality, format or structure of a dataset or information asset (NSW Government Standard Approach to Metadata July 2014). The Metadata is provided in an XML format to be utilised by other applications
Function: download

[External Metadata and Download Page - IBRA Regions](#)

Name: External Metadata and Download Page - IBRA Regions
Protocol: WWW:DOWNLOAD-1.0-http--download
Description:

The following link will redirect you to an external page outside of SEED to access the resource. This could be another page or another portal.

Function: download

[WMS - IBRA Regions](#)

Name: WMS - IBRA Regions

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

Description:

Web Map Service (WMS) is a standard protocol for serving georeferenced map images over the internet that are generated by a map server using data from a GIS Database (NSW Government - Spatial Web Services Register June 2015). WMS allows a user to spatially visualise the dataset, but not query its features. This service is aimed at advanced geographical information users, and will require access to geographical information system (GIS) software such as QGIS and ArcGIS/ArcMap.

Function: download

[IBRA 6_1 region descriptions.pdf](#)

Name: IBRA 6_1 region descriptions.pdf

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

Description:

IBRA 6_1 region descriptions

Function: download

Unique resource identifier

Code 8e242336-7d10-4630-ae81-e1b6e7464f3c

Presentation form

Dataset language English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/8e242336-7d10-4630-ae81-e1b6e7464f3c>

Spatial representation

Type vector

Spatial reference system

Code identifying the spatial reference system 4283

Topic category

Keyword set	
keyword value	
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	112.699726
East bounding longitude	153.637392
North bounding latitude	-45
South bounding latitude	-10.315078
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	1995-05-16
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Daily
Contact info	
Contact position	Data Broker
Organisation name	Department of Climate Change, Energy, the Environment and Water
Telephone number	+61 2 6274 1111
Email address	geospatial@awe.gov.au
Responsible party role	pointOfContact
Limitations on public access	

Responsible party

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Metadata date 2024-06-14T04:35:00.811058

Metadata language