

Title	Climate Vulnerability Assessment Data Release
Abstract	This asset is a collection of datasets containing geospatial outputs from all of the models produced by the Climate Vulnerability Assessment Project. Each model's dataset contains the climate suitability for that commodity or biosecurity risk, both historically (1981-2010 baseline, 1993-2012 for marine fisheries) and using future climate projections (2036-2065) for two emissions scenarios (RCP4.5 and RCP8.5), for each element of the model.
Resource locator	
<u>Data Quality Statement</u>	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Climate Vulnerability Assessment Data Release Function: download
Unique resource identifier	
Code	84db6bcd-5a0a-48a6-b6ff-4cf857507748
Presentation form	
Edition	1.0.0
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://data.iar.dpi.nsw.gov.au/dataset/84db6bcd-5a0a-48a6-b6ff-4cf857507748
Status	completed
Spatial representation type	grid
Spatial reference system	
Authority code	WSG84
Code identifying the spatial reference system	4979

Topic category	Environment Farming
Keyword set	
keyword value	AGRICULTURE AGRICULTURE-Crops AGRICULTURE-Horticulture AGRICULTURE-Livestock CLIMATE-AND-WEATHER CLIMATE-AND-WEATHER-Climate-change DISEASE FISHERIES-Marine FORESTS-Plantation HAZARDS-Pests INDUSTRY-Primary
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
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	1981-01-01
End position	N/A
Dataset reference date	
Date type	creation
Effective date	2026-02-06
Date type	publication
Effective date	2026-02-06

Date type	revision
Effective date	2026-08-28
Resource maintenance	
Maintenance and update frequency	notPlanned
Contact info	
Organisation name	DPI
Full postal address	contact@dpi.nsw.gov.au
Telephone number	02 6391 3000
Email address	contact@dpi.nsw.gov.au
Responsible party role	pointOfContact
Lineage	Data prepared from observed climate and CMIP5 global climate model projections as detailed in the Climate Vulnerability Assessment Methodology Report (https://www.dpi.nsw.gov.au/dpi/climate/climate-vulnerability-assessment/publications-and-reports). The following GCMs were used: ACCESS1-0, CanESM2, CESM1-CAM5, CNRM-CM5, GFDL-ESM2M, HadGEM2-CC, MIROC5, NorESM1-M.
Constraint set	
Use constraints	This data is provided under a Creative Commons Attribution 4.0 licence http://creativecommons.org/licenses/by/4.0 Attribute 'DPI' in publications using this data.
Limitations on public access	
Scope	dataset
Responsible party	
Contact position	Data Broker
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Responsible party role	distributor

Metadata date	2026-02-06
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Metadata language	eng
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