

<b>Title</b>	ANUCLIM Annual Mean Temperature raster layer
<b>Alternative title(s)</b>	ct_tempann_f
<b>Abstract</b>	<p>The Annual Mean Temperature dataset was created using ANUCLIM software and the 1 second SRTM DEM (Digital Elevation Model) data. Climate variables generated by ANUCLIM (Version 6.1 MTHCLIM module) depend on a digital elevation model.</p> <p>Monthly mean climate values for the 1976-2005 periods are used to generate the surface. Grid resolution is 1 second or approximately 30,.</p>
<b>Resource locator</b>	
<a href="#">Data Quality Statement</a>	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for ANUCLIM - Annual Mean Temperature and Annual Precipitation raster layers</p> <p>Function: download</p>
<a href="#">Download Package</a>	<p>Name: Download Package</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data (Raster)</p> <p>Function: download</p>
<b>Unique resource identifier</b>	
<b>Code</b>	58ca0c71-13fd-4a9e-a1c3-0afc668686d7
<b>Presentation form</b>	Map digital
<b>Edition</b>	1
<b>Dataset language</b>	English
<b>Metadata standard</b>	
<b>Name</b>	ISO 19115
<b>Edition</b>	2016
<b>Dataset URI</b>	<a href="https://datasets.seed.nsw.gov.au/dataset/58ca0c71-13fd-4a9e-a1c3-0afc668686d7">https://datasets.seed.nsw.gov.au/dataset/58ca0c71-13fd-4a9e-a1c3-0afc668686d7</a>
<b>Purpose</b>	Incorporated into BioNet Systematic Survey so that all existing and new systematic floristic survey sites will be auto-populated with elevation, mean annual rainfall and mean annual temperature.
<b>Status</b>	Completed
<b>Spatial representation type</b>	grid
<b>Spatial reference system</b>	

Code identifying the spatial reference system	4283
Spatial resolution	30 m
Additional information source	<a href="https://data.gov.au/data/dataset/9a9284b6-eb45-4a13-97d0-91bf25f1187b">https://data.gov.au/data/dataset/9a9284b6-eb45-4a13-97d0-91bf25f1187b</a> <a href="http://fennerschool.anu.edu.au/files/anuclim61.pdf">http://fennerschool.anu.edu.au/files/anuclim61.pdf</a> McNellie, M. J., I. Oliver, S. Ferrier, G. Newell, G. Manion, P. Griffioen, M. White, T. Koen, M. Somerville and P. Gibbons (2019). "Extending site-based observations to predict the spatial patterns of vegetation structure and composition." bioRxiv: 715797 (in prep)
Topic category	

<b>Keyword set</b>	
keyword value	ATMOSPHERE CLIMATE-AND-WEATHER CLIMATE-AND-WEATHER-Temperature
<b>Originating controlled vocabulary</b>	
Title	ANZLIC Search Words
Reference date	2008-05-16
<b>Geographic location</b>	
West bounding longitude	140.94792
East bounding longitude	153.69013
North bounding latitude	-37.54986
South bounding latitude	-28.11181
NSW Place Name	NSW
<b>Vertical extent information</b>	
Minimum value	-100
Maximum value	2228
<b>Coordinate reference system</b>	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
<b>Temporal extent</b>	
Begin position	1976-01-01
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	Unknown
<b>Contact info</b>	
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
<b>Lineage</b>	Annual mean temperature raster was generated from Geoscience Australia 1 second DEM, using ANUCLIM software

Limitations on public access	
Scope	dataset
DQ Completeness Commission	
Explanation	complete
DQ Completeness Omission	
Explanation	complete
<b>Responsible party</b>	
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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
<b>Metadata point of contact</b>	
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
<b>Metadata date</b>	2024-10-01T06:22:29.380660
<b>Metadata language</b>	