Title	Water Regulations Data (BoM) - Temperature of surface water	
Abstract	The Bureau of Meteorology (Bureau) receives water data, measured at stations around Australia, from organisations named in the Water Regulations (2008). Time series data collected from approximately 6500 measurement stations across Australia are available. This includes the following nine data subcategories:	
	 Watercourse Level (Water Regulations subcategory 1a) Watercourse Discharge (Water Regulations subcategory 1b) Storage Level (Water Regulations subcategory 3a) Storage Volume (Water Regulations subcategory 3b) Rainfall (Water Regulations subcategory 4a) Electrical Conductivity of surface water @ 25C (Water Regulations subcategory 9a) Turbidity of surface water (Water Regulations subcategory 9d) pH of surface water (Water Regulations subcategory 9g) 	
	• Temperature of surface water (Water Regulations subcategory 9h) The above data subcategories are available in the Water Data Online product -	
	http://www.bom.gov.au/waterdata/. Please see the Water Data Online FAQ tab for further information regarding this dataset.	
	Please see the <u>Water Data Online Copyright</u> tab for information regarding licensing and use of data.	
Resource locate	or	
Water Data Online	Name: Water Data Online	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Function: download	
Guide to Sensor Observation Services (SOS2) for Water Data Online v1.0.1	Name: Guide to Sensor Observation Services (SOS2) for Water Data Online v1.0.1	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Function: download	
Unique resource	e identifier	
Code	a73817ab-05e9-4d9a-8db3-ee2c2d3d0bf2	
Presentation form	Document digital	
Dataset language	English	
Metadata stand	lard	
Name	ISO 19115	
Edition	2016	
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/a73817ab-05e9-4d9a-8db3-ee2c2d3d0bf2	
Purpose	The aim of this dataset is to bring together water data from many different organisations around Australia and make it available in one place.	
Status	On going	
Spatial represe	ntation	
Туре	vector	

Spatial reference system		
Code identifying the spatial reference system	4283	
Additional information source	Please see the Water Data Online FAQ tab for further information regarding this dataset - http://www.bom.gov.au/waterdata/	
	Please see the Water Data Online Copyright tab for information regarding licensing and use of data - http://www.bom.gov.au/waterdata/	
Topic category		

Keyword set	
keyword value	AGRICULTURE-Irrigation
	CLIMATE-AND-WEATHER
	CLIMATE-AND-WEATHER-Drought
	CLIMATE-AND-WEATHER-EI-Nino
	CLIMATE-AND-WEATHER-Rainfall
	ECOLOGY-Ecosystem
	FISHERIES-Freshwater
	HAZARDS-Flood
	INDUSTRY-Primary
	POLLUTION-Water
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	140.54325
East bounding longitude	153.636163
North bounding latitude	-37.573607
South bounding latitude	-28.452593
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	1962-07-20
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Daily
Contact info	
Contact position	Data Broker
Organisation name	Bureau of Meteorology

Responsible party role	pointOfContact
imitations on public access	
Responsible party	
Contact position	Data Broker
Organisation name	Bureau of Meteorology
Responsible party role	pointOfContact
Metadata point of contact	
Contact position	Data Broker
Organisation name	Bureau of Meteorology
Responsible party role	pointOfContact
Metadata date	2025-04-01T14:32:31.503035
Metadata language	