

Title	Water Modelling-Water Models-Without Development-Castlereagh
Alternative title(s)	Surface water modelling
Abstract	The Castlereagh River 'without development' model is a hydrological model of the Castlereagh River system that does not represent river system infrastructure, extractions or water management rules. Note: Source software (available from ewater.org.au) is required to view and run the model(s) within. Note: If you would like to ask a question, make any suggestions, or tell us how you are using this dataset, please visit the NSW Water Hub which has an online forum you can join.
Resource locator	
Data Quality Statement	Name: Data Quality Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for Water Modelling-Water Models-Without Development-Castlereagh Function: download
Castlereagh-WithoutDevelopment-Model-Apr2025	Name: Castlereagh-WithoutDevelopment-Model-Apr2025 Protocol: WWW:DOWNLOAD-1.0-http--download Description: Castlereagh-WithoutDevelopment-Model-Apr2025 Function: download
Unique resource identifier	
Code	5b2a2566-1763-4b5a-8a57-684808502237
Presentation form	Model digital
Edition	1.0
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/5b2a2566-1763-4b5a-8a57-684808502237
Purpose	Water Modelling and Analysis
Status	Completed
Spatial representation type	None

Spatial reference system

Code identifying the
spatial reference
system 4283

Topic category

Keyword set	
keyword value	WATER WATER-Surface
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	146.5014
East bounding longitude	148.2259
North bounding latitude	-31.0729
South bounding latitude	-29.9781
NSW Place Name	Castlereagh
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	0895-01-01
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	As needed
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

Contact position	Data Broker
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Metadata language