Title	Water Modelling-Modelled Data-Without Development-Macquarie
Alternative title(s)	Surface water modelling - Macquarie
Abstract	Time series of modelled daily flow rates in megalitres per day across the NSW river systems – Macquarie Valley. Individual for each available river gauge data sets are attained via best available at the time of publishing hydrologic model/s and over the historic climate period (usually from early to mid-1890s to a water year previous to the date of publishing). Specific scenario data sets are expected to be updated annually and subject to quality requirements may be used in relevant studies. The naming structure of the individual files is "Gauge number_watercourse@Gauge name".
Resource locator	
Data Quality Statement	Name: Data Quality Statement
Data quality statement	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Data quality statement for Water Modelling-Modelled Data-Macquarie Valley
	Function: download
421001_Macquarie@Dubbo	Name: 421001_Macquarie@Dubbo
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Streamflow data modelled for the Dubbo gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and software (IQQMv7.67.20).
	Function: download
421004_Macquarie@Warren	Name: 421004_Macquarie@Warren Weir
Weir	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Streamflow data modelled for the Warren Weir gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and software (IQQMv7.67.20).
	Function: download
421005_Gunningbar Ck@Below Regulator	Name: 421005_Gunningbar Ck@Below Regulator
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Streamflow data modelled for the below regulator gauge on the Gunningbar Creek. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and software (IQQMv7.67.20).
	Function: download
421006_Macquarie@Narromine	Name: 421006_Macquarie@Narromine
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Streamflow data modelled for the Narromine gauge on the Macquarie

covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and

software (IQQMv7.67.20).

Function: download

421011_Marthaguy@Carinda

Name: 421011 Marthaguy@Carinda

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

Description:

Streamflow data modelled for the Carinda gauge on the Marthaguy Creek. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and

software (IQQMv7.67.20).

Function: download

421012_Macquarie@Carinda

Name: 421012 Macquarie@Carinda

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

Description:

Streamflow data modelled for the Carinda gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and

software (IQQMv7.67.20).

Function: download

421019_Cudgegong@Yamble Bridge Name: 421019 Cudgegong@Yamble Bridge

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

Description:

Streamflow data modelled for the Yamble Bridge gauge on the Cudgeong River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and software (IQQMv7.67.20).

Function: download

421022_Macquarie@Oxley Station

Name: 421022_Macquarie@Oxley Station

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

Description:

Streamflow data modelled for the Oxley Station gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and

software (IQQMv7.67.20).

Function: download

421023_Bogan@Gongolgon

Name: 421023 Bogan@Gongolgon

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

Description:

Streamflow data modelled for the Gongolgon gauge on the Bogan River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and

software (IQQMv7.67.20).

Function: download

421025_Macquarie@Bruinbun

Name: 421025 Macquarie@Bruinbun

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

Description:

Streamflow data modelled for the Bruinbun gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and software (IQQMv7.67.20).

Function: download

421031_Macquarie@Gin Gin

Name: 421031 Macquarie@Gin Gin

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

Description:

Streamflow data modelled for the Gin Gin gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and

software (IQQMv7.67.20).

Function: download

421040_Macquarie@DS Burrendong Dam Name: 421040 Macquarie@DS Burrendong Dam

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

Description:

Streamflow data modelled for the downstream Burrendong Dam gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain

Harvesting work) and software (IQQMv7.67.20).

Function: download

421088_Marebone Break@DS Marebone Regulator

Name: 421088 Marebone Break@DS Marebone Regulator

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

Description:

Streamflow data modelled for the downstream Marebone Regulator gauge on the Marebone Break. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and software (IQQMv7.67.20).

Todapiam riai vesting work, and software (requiriv).

Function: download

421090_Macquarie@DS Marebone Weir Name: 421090 Macquarie@DS Marebone Weir

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

Description:

Streamflow data modelled for the downstream Marebone Weir gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain

Harvesting work) and software (IQQMv7.67.20).

Function: download

421107_Marra@Billybingbone Bridge Name: 421107_Marra@Billybingbone Bridge

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

Description:

Streamflow data modelled for the Billybingbone Bridge gauge on the Marra Creek. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and software (IQQMv7.67.20).

rial vesting work) and software (iQQMV7.07

Function: download

421127_Macquarie@Baroona	Name: 42112/_Macquarie@Baroona
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Streamflow data modelled for the Baroona gauge on the Macquarie River. The version of WithOut development model at 01/12/2022 and covers period from 01/01/1895 to 30/06/2022. Based on the superseded version of the base case model (i.e., pre-Floodplain Harvesting work) and software (IQQMv7.67.20).
	Function: download
Map View for data download	Name: Map View for data download
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	All the gauges are shown in this map (ESRI Rest Map Service Format), and the data can be downloaded by clicking each gauge in the map.
	Function: download
Unique resource identifier	
Code	b074ac49-737c-4038-8506-37e21131230d
Presentation form	Document digital
Edition	1.0
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/b074ac49-737c-4038-8506- 37e21131230d
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	144.985349	
East bounding longitude	151.884763	
North bounding latitude	-32.487884	
South bounding latitude	-29.359569	
NSW Place Name	Macquarie Valley	
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	1895-01-01	
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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Email address <u>data.broker@environment.nsw.gov.au</u>

Web address https://www.nsw.gov.au/departments-and-agencies/dcceew

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Responsible party role pointOfContact

Metadata date 2024-08-20T22:09:40.758268

Metadata language