Title	Water Modelling-Modelled Data-Without Development-Paterson
Alternative title(s)	Surface water modelling - Paterson Valley
Abstract	Time series of modelled daily flow rates in megalitres per day across the NSW river systems – Paterson 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
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Data quality statement for Water Modelling-Modelled Data-Paterson Valley
	Function: download
210021_Paterson@DS Lostock Dam	Name: 210021_Paterson@DS Lostock Dam
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	A CSV file of streamflow data modelled for the Downstream Lostock Dam gauge on the Paterson River. The version of WithOut development model at 23/05/2023 and covers period from 01/07/1892 to 30/06/2022. Based on the current conditions model HuntPatW_CC_IQQMv7916.sqq (i.e., combined Hunter/Paterson/Williams) model and run on software (IQQMv7.91.6).
	Function: download
210022_Allyn@Halton	Name: 210022_Allyn@Halton
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	A CSV file of streamflow data modelled for the Halton gauge on the Allyn River. The version of WithOut development model at 23/05/2023 and covers period from 01/07/1892 to 30/06/2022. Based on the current conditions model HuntPatW_CC_IQQMv7916.sqq (i.e., combined Hunter/Paterson/Williams) model and run on software (IQQMv7.91.6).
	Function: download
210079_Paterson@Gostwyck	Name: 210079_Paterson@Gostwyck
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	A CSV file of streamflow data modelled for the Gostwyck gauge on the Paterson River. The version of WithOut development model at 23/05/2023 and covers period from 01/07/1892 to 30/06/2022. Based on the current conditions model HuntPatW_CC_IQQMv7916.sqq (i.e., combined Hunter/Paterson/Williams) model and run on software (IQQMv7.91.6).
	Function: download
210143_Allyn@Flying Fox Lane	Name: 210143_Allyn@Flying Fox Lane
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:

A CSV file of streamflow data modelled for the Flying Fox Lane gauge on the Allyn River. The version of WithOut development model at 23/05/2023 and covers period from 01/07/1892 to 30/06/2022. Based on the current conditions model HuntPatW_CC_IQQMv7916.sqq (i.e., combined Hunter/Paterson/Williams) model and run on software (IQQMv7.91.6).
Function: 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
aee2103-75c7-4550-bb7f-5bc4fdc318cd
Document digital
1.0
English
SO 19115
2016
https://datasets.seed.nsw.gov.au/dataset/faee2103-75c7-4550-bb7f- bbc4fdc318cd
Water Modelling and Analysis
Completed
None
1283

Keyword set		
keyword value	WATER	
	WATER-Surface	
Originating controlled vocabulary		
Title	ANZLIC Search Words	
Reference date	2008-05-16	
Geographic location		
West bounding longitude	150.216979	
East bounding longitude	151.733092	
North bounding latitude	-32.729017	
South bounding latitude	-31.48203	
NSW Place Name	Paterson	
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

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Telephone number 131555

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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Metadata point of contact

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Responsible party role pointOfContact

Metadata date 2024-08-20T22:10:33.259977

Metadata language