

Title	Water Modelling-Modelled Data-Without Development-Paterson
Alternative title(s)	Surface water modelling - Paterson Valley
Abstract	<p>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.</p> <p>The naming structure of the individual files is "Gauge number_watercourse@Gauge name".</p>
Resource locator	
Data Quality Statement	<p>Name: Data Quality Statement</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data quality statement for Water Modelling-Modelled Data-Paterson Valley</p> <p>Function: download</p>
210021_Paterson@DS Lostock Dam	<p>Name: 210021_Paterson@DS Lostock Dam</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>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).</p> <p>Function: download</p>
210022_Allyn@Halton	<p>Name: 210022_Allyn@Halton</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>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).</p> <p>Function: download</p>
210079_Paterson@Gostwyck	<p>Name: 210079_Paterson@Gostwyck</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>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).</p> <p>Function: download</p>
210143_Allyn@Flying Fox Lane	<p>Name: 210143_Allyn@Flying Fox Lane</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p>

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_IQMV7916.sqg (i.e., combined Hunter/Paterson/Williams) model and run on software (IQMV7.91.6).

Function: download

[Map View for data download](#)

Name: Map View for data download

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

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 faee2103-75c7-4550-bb7f-5bc4fdc318cd

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/faee2103-75c7-4550-bb7f-5bc4fdc318cd>

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	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

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

Metadata language