

Title	Hydrologic Modelling for Connectivity Expert Panel 2024
Abstract	<p>This time series hydrologic modelling was done at the direction of the Connectivity Expert Panel. The panel used the modelling data to inform the proposed protection of base flow and resumption of flow targets presented in Connectivity Expert Panel Final Report 2024.</p> <p>The Connectivity Expert Panel was convened by the Minister for Water to provide advice on the adequacy and potential improvements to rules in the NSW Northern Basin water sharing plans that might materially impact on hydrological connectivity. The Panel was asked to consider the adequacy of current and proposed targets and triggers for restricting supplementary and floodplain harvesting, as well as A, B and C class licences in the Barwon-Darling.</p> <hr/> <p>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.</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 (draft) Connectivity Expert Panel 2024</p> <p>Function: download</p>
Metadata Statement - Hydrologic Modelling for Connectivity Expert Panel 2024.pdf	<p>Name: Metadata Statement - Hydrologic Modelling for Connectivity Expert Panel 2024.pdf</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Associated Metadata relevant to Hydrologic Modelling for Connectivity Expert Panel 2024</p> <p>Function: download</p>
Description of options modelled for Connectivity Expert Panel 2024	<p>Name: Description of options modelled for Connectivity Expert Panel 2024</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>A description of the scenarios that were modelled for the Connectivity Expert Panel to inform the flow targets recommendations contained in their final report</p> <p>Function: download</p>
Timeseries modelling data for Connectivity Expert Panel - July 2024.xlsx	<p>Name: Timeseries modelling data for Connectivity Expert Panel - July 2024.xlsx</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Excel Spreadsheet housing Timeseries modelling data for Connectivity Expert Panel July 2024</p> <p>Function: download</p>
Connectivity Expert Panel Final Report - July 2024	<p>Name: Connectivity Expert Panel Final Report - July 2024</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>The document outlines the Connectivity Expert Panel's recommendations for improving longitudinal connectivity in the NSW Northern Basin water sharing plans to enhance aquatic ecosystem health and support socio-economic and cultural needs.</p> <p>Function: download</p>
Unique resource identifier	

Code	0957e64c-3ca2-4b1a-a732-0ed1b94d4ae0
Presentation form	Table digital
Edition	1.0
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/0957e64c-3ca2-4b1a-a732-0ed1b94d4ae0
Purpose	Water Modelling
Status	Completed
Spatial representation type	textTable
Spatial reference system	
Code identifying the spatial reference system	4283
Spatial resolution	1 m
Topic category	

Keyword set	
keyword value	WATER-Rivers WATER WATER-Surface
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	141
East bounding longitude	154
North bounding latitude	-32
South bounding latitude	-28
NSW Place Name	NORTHERN BASIN
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	Not planned
Contact info	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
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Responsible party role	pointOfContact
Lineage	
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Limitations on public access

Responsible party

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