

<b>Title</b>	Water Modelling-Water Models-Without Development
<b>Alternative title(s)</b>	Surface water modelling
<b>Abstract</b>	<p>The Without Development Model is a hydrological model of a river system without any representation of water infrastructure (e.g. storages, weirs), water extraction, water management and operating rules in the system. It includes runoff for headwater catchments, local runoff of residual catchments, flow routing along river reaches, and transmissions losses. The Without development model is derived from the full model of the system, which is calibrated using observed data.</p> <p>Note: Source software (available from <a href="http://ewater.org.au">ewater.org.au</a>) is required to view and run the model(s) within.</p>
<b>Resource locator</b>	
<a href="#">Show on SEED Web Map</a>	<p>Name: Show on SEED Web Map</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Display dataset on SEED's map</p> <p>Function: download</p>
<a href="#">Data Quality Statement</a>	<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</p> <p>Function: download</p>
<a href="#">Metadata Statement - Questionnaire - Without Development</a>	<p>Name: Metadata Statement - Questionnaire - Without Development</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Metadata Statement - Without Development Modelled Data - Applies to all included valley files</p> <p>Function: download</p>
<b>Unique resource identifier</b>	
<b>Code</b>	83320264-6481-400b-8b39-15ecbc59b49b
<b>Presentation form</b>	Model digital
<b>Edition</b>	1.0
<b>Dataset language</b>	English
<b>Metadata standard</b>	
<b>Name</b>	ISO 19115
<b>Edition</b>	2016
<b>Dataset URI</b>	<a href="https://datasets.seed.nsw.gov.au/dataset/83320264-6481-400b-8b39-15ecbc59b49b">https://datasets.seed.nsw.gov.au/dataset/83320264-6481-400b-8b39-15ecbc59b49b</a>
<b>Purpose</b>	Water Modelling and Analysis

Status	Completed
Spatial representation type	None
Spatial reference system	
Code identifying the spatial reference system	4283
Topic category	

<b>Keyword set</b>	
keyword value	WATER WATER-Surface
<b>Originating controlled vocabulary</b>	
Title	ANZLIC Search Words
Reference date	2008-05-16
<b>Geographic location</b>	
West bounding longitude	140.590818
East bounding longitude	153.730466
North bounding latitude	-36.550833
South bounding latitude	-28.639175
<b>Vertical extent information</b>	
Minimum value	-100
Maximum value	2228
<b>Coordinate reference system</b>	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
<b>Temporal extent</b>	
Begin position	1889-01-01
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	As needed
<b>Contact info</b>	
Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
Web address	<a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>
Responsible party role	pointOfContact
<b>Limitations on public access</b>	

## Responsible party

Contact position	Data Broker
Organisation name	NSW Department of Climate Change, Energy, the Environment and Water
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
Web address	<a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>
Responsible party role	pointOfContact

## Metadata point of contact

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Responsible party role	pointOfContact

Metadata date 2024-08-20T22:24:43.153909

Metadata language