Title NORTHERN BASIN CONNECTIVITY **Abstract** The Northern Basin Connectivity Program is progressing connectivity improvements identified as part of the Western Regional Water Strategy. This includes analysis to inform potential changes to water sharing plan flow targets (triggers) to improve water flows across the connected catchments of the northern NSW Murray-Darling Basin at important times to achieve the following outcomes: • Protection - Protect the first flush of water after an extended dry period to protect critical human and environmental needs and support recovery post droughts __Flows - __ Reduce the impact of cease-to-flow periods and improve low-flow connectivity • __Water Quality - __ Support water quality and reduce the risk of algal blooms forming • Ecology - Support fish migration Analysis undertaken to support this work is available in the tree structure below. Note: If you would like to ask a question, make any suggestions, or tell us how you are using this dataset, please visit the <u>NSW Water Hub which has an online forum</u> you can join. Resource locator Name: Data Quality Statement **Data Quality** Statement Protocol: WWW:DOWNLOAD-1.0-http--download Description: Data quality statement for NORTHERN BASIN CONNECTIVITY Function: download Unique resource identifier c1d8097e-9ab9-4aa1-b419-6acbb49a18ce Code Presentation Table digital form Edition 1.0 Dataset English language Metadata standard ISO 19115 Name Edition 2016 **Dataset URI** https://datasets.seed.nsw.gov.au/dataset/c1d8097e-9ab9-4aa1-b419-6acbb49a18ce Purpose Water Modelling **Status** Completed Spatial representation textTable

type

Spatial reference system

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	1985-01-01	
End position	N/A	
Dataset reference date		
Resource maintenance		
Maintenance and update frequency	As needed	
Contact info		
Contact position	Data Broker	
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Responsible party role	pointOfContact	
Lineage		

Limitations on public access

Responsible party

Contact position Data Broker

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Metadata date 2024-06-19T21:22:17.819653

Metadata language