Title	Native Fish-BRUV-Manning River Catchment
Abstract	The native fish dataset encompasses observations gathered from diverse regions within New South Wales (NSW), Australia. This dataset is characterised by its point-based structure, consisting of records of native fish occurrences obtained through baited remote underwater video surveys (BRUVs). Baited remote underwater video surveys (BRUVs) employ underwater cameras equipped with bait to attract fish, allowing for
	visual identification and documentation of fish species at various depths and locations within aquatic environments.
	Each record in the native fish dataset includes essential information such as species identification, spatial coordinates of observation sites, survey methodology, and additional environmental parameters such as water quality, habitat characteristics, and vegetation cover. These data offer valuable insights into the distribution, abundance, and diversity of native fish populations across NSW, contributing to scientific research, conservation planning, and ecosystem management initiatives aimed at preserving aquatic biodiversity and ecosystem health.
Resource locator	
Data Quality Statement	Name: Data Quality Statement
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Data quality statement for Freshwater Turtle
	Function: download
Metadata Statement -	Name: Metadata Statement - Questionnaire_Fish
Questionnaire_Fish	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Metadata pertaining to Native Fish
	Function: download
Native_fish_BRUV_data_ManningRiver	Name: Native_fish_BRUV_data_ManningRiver
	Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Spreadsheet pertaining to BRUV Native Fish data. Function: download
ManningDiver DDIW sid	
<u>ManningRiver_BRUV_video</u>	Name: ManningRiver_BRUV_video Protocol: WWW:DOWNLOAD-1.0-httpdownload
	Description:
	Underwater video footage of Fish.
	Function: download
Unique resource identifier	
Code	980ea91d-76fa-464b-a1f9-01d9bcb4cea7
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/980ea91d-76fa-464b- a1f9-01d9bcb4cea7
Purpose	The intended use of the data collected through the Environmental Outcomes Monitoring and Research Program (EOMRP) includes: 1. POLICY DEVELOPMENT: Government agencies and policymakers can utilise this data to inform the development of policies related to water management and environmental conservation. 2. RESOURCE MANAGEMENT: The data can aid in the effective management of surface and groundwater resources, helping to ensure their sustainability and resilience in the face of changing environmental conditions. 3. ENVIRONMENTAL IMPACT ASSESSMENT: Researchers and environmental organizations can analyse the data to assess the impact of human activities and climate change on water-dependent ecosystems, guiding mitigation and adaptation efforts. 4. PUBLIC AWARENESS AND EDUCATION: Making the data publicly accessible can enhance public awareness and understanding of environmental issues, fostering a sense of stewardship and encouraging community engagement in conservation efforts. 5. SCIENTIFIC RESEARCH: The data can serve as valuable resources for scientific research, allowing for further exploration of ecological patterns, species distributions, and ecosystem dynamics. Overall, the data collected through the EOMRP serves as a crucial tool for informed decision- making, sustainable resource management, and the protection of water-dependent environments in New South Wales.
Status	On going
Spatial representation type	None
Spatial reference system	
Code identifying the spatial reference system	4283
Topic category	

www.ord.value	WATER
keyword value	WATER-Surface
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	2000 05 10
West bounding longitude	151.4
East bounding longitude	152.6
North bounding latitude	-32.65
South bounding latitude	-31.3
NSW Place Name	NSW
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	2023-01-02
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

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Responsible party role	pointOfContact	
Metadata date	Metadata date 2024-06-19T05:17:38.558689	
Metadata language		