Title	IMEF (Integrated Monitoring of Environmental Flows)	
Abstract	The Integrated Monitoring of Environmental Flows (IMEF) program consists of ecological monitoring projects across the regulated rivers of NSW. IMEF was set up to monitor environmental flow effects and included projects such as the effect of inundating floodplain wetlands (Hypothesis 7) on water quality, aquatic vegetation, invertebrates and frogs. Other project included monitoring the effect of translucent releases from major dams on river water quality, biofilm development and stony be invertebrates. Instream productivity in lowland rivers downstream of dams were also monitored. In some catchments, waterbirds, blackwater events, and other ecological indicators were used.  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.	
Resource locator		
<u>Data Quality</u> <u>Statement</u>	Name: Data Quality Statement	
	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
	Description:	
	Data quality statement for IMEF (Integrated Monitoring of Environmental Flows)	
	Function: download	
Metadata Statement -	Name: Metadata Statement - Integrated Monitoring of Environmental Flows	
Integrated	Protocol: WWW:DOWNLOAD-1.0-httpdownload	
Monitoring of Environmental	Description:	
Flows	Associated Metadata for Integrated Monitoring of Environmental Flows  Function: download	
Unique resource identifier		
Code	c42cdaa5-8a2c-43c5-9acb-0e80b76f8705	
	C42Cuaa3-0a2C-43C3-9aCb-0e00b7010703	
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/c42cdaa5-8a2c-43c5-9acb-0e80b76f8705	
Purpose	To monitor the first environmental flow releases as part of the development of the NSW Water Sharing Plan development and monitoring	
Status	Historical archive	
Spatial representation type	None	
Spatial reference	e system	

Code identifying the spatial reference system

4283

Topic category

Keyword set	
keyword value	VEGETATION
	VEGETATION-Floristic
	FAUNA-Invertebrates
	WATER-Quality
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	-37.7
South bounding latitude	-28
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	1998-01-07
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

Contact position Data Broker

Organisation name NSW Department of Climate Change, Energy, the Environment and Water

Telephone number 131555

Email address <u>data.broker@environment.nsw.gov.au</u>

Web address <a href="https://www.nsw.gov.au/departments-and-agencies/dcceew">https://www.nsw.gov.au/departments-and-agencies/dcceew</a>

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Responsible party role pointOfContact

Metadata date 2024-06-19T20:55:10.434068

## Metadata language