

Title	Aquatic Macroinvertebrates of NSW (1994 - ongoing)
Abstract	The dataset contains information on aquatic macroinvertebrates that has been collected under the Monitoring River Health Project (1994-2000), the Sustainable Rivers Audit (2002-2012) and the Monitoring Evaluating and Reporting (MER) program (2006 ongoing) across the whole of NSW. The data were collected using the AUSRIVAS protocols (available at http://ausrivas.canberra.edu.au/Bioassessment/Macroinvertebrates/) which includes in situ water quality measurements, site habitat assessment and macroinvertebrate data. The dataset has a latitude and longitude and site access information for every sample site.
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 Aquatic Macroinvertebrates of NSW (1994 - ongoing)</p> <p>Function: download</p>
Download Package	<p>Name: Download Package</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data (Microsoft Access Database)</p> <p>Function: download</p>
Unique resource identifier	
Code	fe4a0dd9-9f2f-4287-b513-8263e0d4a5df
Presentation form	Document digital
Edition	Unknown
Dataset language	English
Metadata standard	
Name	ISO 19115
Edition	2016
Dataset URI	https://datasets.seed.nsw.gov.au/dataset/fe4a0dd9-9f2f-4287-b513-8263e0d4a5df
Purpose	The data are collected to inform state and federal programs that monitor river health, including the NSW State of Environment Report, Monitoring Evaluating and Reporting catchment report cards, and the MDBA Sustainable Rivers Audit.
Status	On going
Spatial representation	
Type	vector
Spatial reference system	
Code identifying the	

spatial
reference
system 4283

Equivalent
scale 1:None

Topic category

Keyword set	
keyword value	FAUNA-Invertebrates
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	140.4332
East bounding longitude	153.9256
North bounding latitude	-37.5377
South bounding latitude	-28.0721
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	1994-01-01
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
Lineage	The data from 1994 to 2000 was collected for the National River Health Monitoring Program, the NSW leader of this program was Eren Turak of DECCW. Since 2004 the data has been collected for the MDBA Sustainable Rivers Audit and the coastal SRA. Data has been collected using the Ausrivas protocols throughout the life of the two projects, however, the protocols changed slightly in 2004 so that sample sorting was for a longer time and sampling became more habitat-intense. For queries relating to the effects of these changes on the data please contact the DECCW SRA team leader.

Limitations on public access	
Scope	dataset
DQ Completeness Commission	
Effective date	2001-01-01
DQ Completeness Omission	
Effective date	2001-01-01
DQ Conceptual Consistency	
Effective date	1900-01-01
DQ Topological Consistency	
Effective date	1900-01-01
Explanation	Checked for missing attributes All attributes were checked
DQ Absolute External Positional Accuracy	
Effective date	1900-01-01
DQ Non Quantitative Attribute Correctness	
Effective date	1900-01-01
Responsible party	
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Metadata date	2024-02-26T13:04:00.503504
Metadata language	