

Title	Long-term trends of Water Quality and Quantity of NSW forested catchments
Alternative title(s)	FMIP Baseline and trends in water quality and quantity
Abstract	Report and associated data from the Forest Monitoring and Improvement Program project; Baselines and trends in water quality and quantity.
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 Long-term trends of Water Quality and Quantity of NSW forested catchments</p> <p>Function: download</p>
Report and figures for the FMIP Water Quality and Quantity Baseline and Trend Indicators	<p>Name: Report and figures for the FMIP Water Quality and Quantity Baseline and Trend Indicators</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Final report and figures within the report</p> <p>Function: download</p>
Water quality trends	<p>Name: Water quality trends</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data supporting the quality analysis</p> <p>Function: download</p>
Water Quantity trends	<p>Name: Water Quantity trends</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Data supporting the water quantity analysis</p> <p>Function: download</p>
Forestry Corporation Disclaimer	<p>Name: Forestry Corporation Disclaimer</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>Forestry Corporation Disclaimer</p> <p>Function: download</p>
Unique resource identifier	
Code	c26187ee-5d7c-4fdc-9d94-a80a3a12c552
Presentation form	Multimedia digital
Edition	1.0
Dataset language	English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/c26187ee-5d7c-4fdc-9d94-a80a3a12c552>

Purpose Forest Management

Status Completed

Spatial representation type None

Spatial reference system

Code identifying the spatial reference system 4283

Additional information source

This dataset contains the estimated Man-Kendall trends (direction and significance) in five water quantity indicators for 75 catchments which have: 1) 50% catchment area covered by forest; 2) long-term streamflow data (>35year records) monitored at the outlet of each catchment. All trends were estimated with the full historical records of each indicator at each catchment. All 75 monitoring sites were within NSW Regional Forest Agreement (RFA) regions, combining monitoring sites across WaterNSW, Bureau of Meteorology Water Data Online (BoM WDO) and Forestry Corporation NSW (FCNSW).

Topic category

Keyword set	
keyword value	FORESTS WATER-Hydrology
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	147.02
East bounding longitude	153.63
North bounding latitude	-37.5
South bounding latitude	-28.5
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	2021-06-10
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Unknown
Contact info	
Contact position	Data Broker
Organisation name	NSW Natural Resources Commission
Telephone number	131555
Facsimile number	02 9995 5999
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nrc.nsw.gov.au/
Responsible party role	pointOfContact
Limitations on public access	

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Metadata date 2024-02-26T13:10:38.781278

Metadata language