

Title	High Ecological Value Waterways and Water Dependent Ecosystems - SOUTH COAST Catchments of NSW
Alternative title(s)	HEVwater Coastal South
Abstract	<p>This dataset identifies high ecological value waterways and water dependent ecosystems for the South Coast of NSW, covering 89 coastal catchments. The purpose of the dataset is to identify strategic priorities for protecting and improving the health of high value waterways and water dependent ecosystems in the catchment.</p> <p>The map shows areas where waterways and water dependent ecosystems are defined as high ecological value, based on the definitions, guidelines and policies under the Environment Protection and Biodiversity Conservation Act 1999, Biodiversity Conservation Act 2016, Fisheries Management Act 1994 and/or Water Management Act 2000.</p> <p>The water dependent ecosystems consist of wetlands, and flora and fauna that rely on water sources (including groundwater). The dataset does not include vegetation communities dependent on surface waters. The dataset integrates 28 data layers/indicators being used by the State Government to define high value and 22 indicators are present in this region (see Attachment 1: Datasets describing high value waterways and water dependent ecosystems in the South Coast, NSW). The individual indicators have not been ground-truthed and it is recommended that field assessments and/or a comparison to local mapping be undertaken prior to any decisions being made.</p> <p>The dataset was created by initially placing a 1-hectare hexagon grid over the relevant boundary area and attributing the grid with either 'Absent' or 'Present'. This represents an occurrence only of high value water dependent ecosystems layers within the hexagon grid. The 'HEVlyr' field provides a count of the number of layers within the hexagon. A value of zero (0) represents Absent, values of greater and equal to one (1) represents the Presence of high ecological value assets. The values DONOT indicate the significance of the area, i.e., a value of 1 is no less significant to a higher value. Where layers are Present, please contact data steward for details relating to the underpinning datasets.</p>

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 High Ecological Value Waterways and Water Dependent Ecosystems - COASTAL REGIONS of NSW</p> <p>Function: download</p>
HEVwater v001 South Coast Catchment of NSW	<p>Name: HEVwater v001 South Coast Catchment of NSW</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>This zip file contains ESRI format shapefile and jpg coverage map</p> <p>Function: download</p>
HEVwater v001 South Coast Catchment Map	<p>Name: HEVwater v001 South Coast Catchment Map</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>This file provides a map view of HEV extent within South Coast Catchment</p> <p>Function: download</p>
Attachment 1: South Coast Indicators	<p>Name: Attachment 1: South Coast Indicators</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p>

Dataset describing high value waterways and water dependent ecosystems in the South Coast

Function: download

Unique resource identifier

Code 18354d99-236e-421b-b2e3-e606f3f83adc

Presentation form Map digital

Edition 1

Dataset language English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://datasets.seed.nsw.gov.au/dataset/18354d99-236e-421b-b2e3-e606f3f83adc>

Purpose Legislative and Regulatory requirements

Status On going

Spatial representation type None

Spatial reference system

Code identifying the spatial reference system 4283

Additional information source Data is due for update on release of NSW Vegetation data.

Topic category

Keyword set	
keyword value	<p>WATER</p> <p>WATER-Wetlands</p> <p>MARINE-Estuaries</p> <p>MARINE-Coasts</p> <p>ECOLOGY-Ecosystem</p>
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
West bounding longitude	149.37512
East bounding longitude	150.86257
North bounding latitude	-37.48428
South bounding latitude	-34.57782
NSW Place Name	South Coast Catchments of 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	2020-04-05
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	Unknown
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

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Metadata date 2024-02-26T13:26:46.387827

Metadata language