

<b>Title</b>	Environmental Planning Instrument - Riparian Lands Watercourses
<b>Alternative title(s)</b>	EPI - Riparian Lands
<b>Abstract</b>	<p>This spatial dataset identifies land where development implications exist to reduce impacts in riparian lands and watercourses, as designated by a NSW environmental planning instrument. Riparian lands are a transition zone between the land and the watercourse that is important for maintaining or improving the shape, stability and ecological functions of a watercourse.</p> <p>Contact <a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a> for a data package (shapefile)</p>

## Resource locator

### [Data Quality Statement](#)

Name: Data Quality Statement

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Data quality statement for Environmental Planning Instrument - Riparian Lands Watercourses

Function: download

### [WMS](#)

Name: WMS

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

The layers listed below are exposed by this service. The individual will need to select the specific layer pertaining to this record from the exposed layers.

- Acid Sulfate Soils
- Airport Noises
- Drinking Water Catchment
- Groundwater Vulnerability
- Mineral and Resource Land
- Obstacle Limitation Surface
- Riparian Lands and Watercourses
- Salinity
- Scenic Protection Land
- Terrestrial Biodiversity
- Wetlands
- Environmentally Sensitive Land

Function: download

### [ArcGIS REST Services Directory](#)

Name: ArcGIS REST Services Directory

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

The URL directs users to the ArcGIS Server service directory of the EPI Protection Layers - a view of REST API in HTML and allows users to: Browse the list of Layers. View Data for e.g. using ArcGIS.com View Map Service metadata: Initial/Full Extent, units, supported format types etc., Drill down to individual tables/layers, view schema and run queries

Function: download

### [WFS](#)

Name: WFS

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

The layers listed below are exposed by this service. The individual will need to select the specific layer pertaining to this record from the exposed layers.

- Acid Sulfate Soils
- Airport Noises
- Drinking Water Catchment

- Groundwater Vulnerability
- Mineral and Resource Land
- Obstacle Limitation Surface
- Riparian Lands and Watercourses
- Salinity
- Scenic Protection Land
- Terrestrial Biodiversity
- Wetlands
- Environmentally Sensitive Land

Function: download

### Request Spatial Data

Name: Request Spatial Data

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

Contact details for spatial data package

Function: download

### JSON

Name: JSON

Protocol: WWW:DOWNLOAD-1.0-http--download

Description:

The layers listed below are exposed by this service. The individual will need to select the specific layer pertaining to this record from the exposed layers.

- Acid Sulfate Soils
- Airport Noises
- Drinking Water Catchment
- Groundwater Vulnerability
- Mineral and Resource Land
- Obstacle Limitation Surface
- Riparian Lands and Watercourses
- Salinity
- Scenic Protection Land
- Terrestrial Biodiversity
- Wetlands
- Environmentally Sensitive Land

Function: download

## Unique resource identifier

Code ce63d2d6-cf89-4ce4-8ed0-e9c62b0e3a4a

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/ce63d2d6-cf89-4ce4-8ed0-e9c62b0e3a4a>

Purpose The spatial dataset compliments information on planning requirements in NSW specifically relating to land where development implications exist due to the presence of riparian lands and watercourses

Status Completed

## Spatial representation

Type vector

Geometric Object Type surface

### Spatial reference system

Code identifying the spatial reference system 4283

Equivalent scale 1:None

Topic category

<b>Keyword set</b>	
keyword value	HUMAN-ENVIRONMENT-Planning WATER-Rivers
<b>Originating controlled vocabulary</b>	
Title	ANZLIC Search Words
Reference date	2008-05-16
<b>Geographic location</b>	
West bounding longitude	141
East bounding longitude	154
North bounding latitude	-37
South bounding latitude	-28
<b>Vertical extent information</b>	
Minimum value	-100
Maximum value	2228
<b>Coordinate reference system</b>	
Authority code	urn:ogc:def:cs:EPSG::
Code identifying the coordinate reference system	5711
<b>Temporal extent</b>	
Begin position	2014-05-23
End position	N/A
<b>Dataset reference date</b>	
<b>Resource maintenance</b>	
Maintenance and update frequency	As needed
<b>Contact info</b>	
Contact position	Data Broker
Organisation name	NSW Department of Planning, Housing and Infrastructure
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
Web address	<a href="https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and-infrastructure">https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and-infrastructure</a>
Responsible party role	pointOfContact

## Lineage

This spatial dataset reflects the current planning legislation in NSW in particular the maps and legislation published on the NSW legislation website ([www.legislation.nsw.gov.au](http://www.legislation.nsw.gov.au)). The data production usually occurs in conjunction with the development of the Environmental Planning Instrument (EPI) it is connected to. Original data inputs are produced by Local Government or the Department according to map and data standards developed by the Department and published externally via the website. These data inputs are checked by data and cartographic staff as well as planning staff internally against the map and data standards as well as for accurate content. Once the planning instrument is notified, the input data will be incorporated into the relevant EPI dataset. The quality management processes involved in the data production to this point are routinely screened by internal and external auditors for certification under ISO 9001 - Quality Management Systems. At this point the various datasets are then combined into a new normalised data schema to suit the requirements of the online Planning Viewer. This occurs via various automated ETL processes. Although every care is taken in ETL processes to maintain accuracy sometimes differences between inputs and final normalised data can occur

## Limitations on public access

## Responsible party

Contact position	Data Broker
Organisation name	NSW Department of Planning, Housing and Infrastructure
Telephone number	131555
Email address	<a href="mailto:data.broker@environment.nsw.gov.au">data.broker@environment.nsw.gov.au</a>
Web address	<a href="https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and-infrastructure">https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and-infrastructure</a>
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## Metadata point of contact

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Web address	<a href="https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and-infrastructure">https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and-infrastructure</a>
Responsible party role	pointOfContact

**Metadata date** 2024-02-26T12:47:40.220311

**Metadata language**