Title Environmental Planning Instrument - Riparian Lands Watercourses

Alternative title(s)

EPI - Riparian Lands

Abstract

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.

Contact data.broker@environment.nsw.gov.au for a data package (shapefile)

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

 Mineral and Resource Land Obstacle Limitation Surface Riparian Lands and Watercourses Salinity Scenic Protection Land Terrestrial Biodiversity Wetlands · Environmentally Sensitive Land Function: download Name: Request Spatial Data 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 0b3cbe0c-99b7-4035-9b6f-105a6129a3da Presentation Map digital form Edition 1 **Dataset English** language Metadata standard Name ISO 19115 Edition 2016 https://www.planningportal.nsw.gov.au/opendata/dataset/0b3cbe0c-99b7-4035-9b6f-**Dataset URI** 105a6129a3da The spatial dataset compliments information on planning requirements in NSW Purpose specifically relating to land where development implications exist due to the presence of riparian lands and watercourses **Status** Completed

Groundwater Vulnerability

Spatial representation Туре vector Geometric surface Object Type Spatial reference system Code identifying the spatial 4283 reference system Equivalent 1:None scale Topic category planningCadastre

Keyword set	
keyword value	HUMAN-ENVIRONMENT-Planning
	WATER-Rivers
Originating controlled vocabulary	
Title	ANZLIC Search Words
Reference date	2008-05-16
Geographic location	
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	2014-05-23
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 Planning, Housing and Infrastructure
Full postal address	Locked Bag 5022
	Parramatta 2124
	NSW
	2150
	Australia
	data.broker@environment.nsw.gov.au
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and-infrastructure
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). 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

Constraint set

Use constraints

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Housing and Infrastructure' in publications using this data.

Limitations on public access

Responsible party

Contact position Data Broker

Organisation name NSW Department of Planning, Housing and Infrastructure

Full postal address Locked Bag 5022

Parramatta 2124

NSW 2150

Australia

data.broker@environment.nsw.gov.au

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/department-of-planning-housing-and-department-of-planning-housing-department-of-planning-department-of-planning-housing-department-of-planning-department-of-planning-department-of-planning-dep

infrastructure

Responsible party

role

pointOfContact

Metadata point of contact	
Contact position	Data Broker
Organisation name	NSW Department of Planning, Housing and Infrastructure
Full postal address	Locked Bag 5022
	Parramatta 2124
	NSW
	2150
	Australia
	data.broker@environment.nsw.gov.au
Telephone number	131555
Email address	data.broker@environment.nsw.gov.au
Web address	https://www.nsw.gov.au/departments-and-agencies/department-of-planning-housing-and-infrastructure
Responsible party role	pointOfContact
Metadata date	2024-02-26T12:47:43.245108
Metadata language	