Title Environmental Planning Instrument - Salinity

Alternative title(s)

EPI - Salinity

Abstract

This spatial dataset identifies land where development implications exist due to the presence of salinity, to ensure the effects of development are minimised and mitigated, as designated by a NSW environmental planning instrument. Salinity is the accumulation of salt in land and water to a level that damages the natural and built environment. Salinity usually occurs with other natural resource problems such as decreasing soil and water quality, erosion and loss of native vegetation

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 - Salinity

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

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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

 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: **Email Contact** 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 001040b4-4475-4db3-9c5e-0af248c67a41 Presentation Map digital form Edition 1 **Dataset English** language Metadata standard Name ISO 19115 Edition 2016 https://www.planningportal.nsw.gov.au/opendata/dataset/001040b4-4475-4db3-9c5e-**Dataset URI** 0af248c67a41 The spatial data identifies land that will assist land managers to assess the salinity Purpose potential for a particular locality. This information may be used as a basis for the identification of appropriate salinity assessment for the purpose of planning practices.

Status

Completed

Groundwater VulnerabilityMineral and Resource LandObstacle Limitation Surface

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

Keyword set	
keyword value	WATER-Salinity
	HUMAN-ENVIRONMENT-Planning
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	2014-04-23
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	As needed
Contact info	
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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

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infrastructure

Responsible party

role

pointOfContact

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Responsible party role	pointOfContact
Metadata date	2024-02-26T14:37:53.228396
Metadata language	