

Title	Environmental Planning Instrument - Salinity
Alternative title(s)	EPI - Salinity
Abstract	<p>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</p> <p>Contact data.broker@environment.nsw.gov.au for a data package (shapefile)</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 Environmental Planning Instrument - Salinity</p> <p>Function: download</p>
WMS - Salinity	<p>Name: WMS - Salinity</p> <p>Protocol: WWW:DOWNLOAD-1.0-http--download</p> <p>Description:</p> <p>The WMS service exposes the following EPI layers:</p> <ul style="list-style-type: none"> • Acid Sulfate Soils • Flood • Groundwater Vulnerability • Wetlands • Terrestrial Biodiversity • Scenic Protection • Salinity • Obstacle Limitation Surface • Noise Exposure Forecast • Mineral And Extractive • Landslide Risk • Riparian Lands Watercourses • Environmentally Sensitive Land • Drinking Water Catchments <p>Function: download</p>

[ArcGIS REST Services Directory - EPI Protection Layers](#)

Name: ArcGIS REST Services Directory - EPI Protection Layers

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 - Salinity](#)

Name: WFS - Salinity

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

Description:

The WFS service exposes the following EPI layers:

- Acid Sulfate Soils
- Flood
- Groundwater Vulnerability
- Wetlands
- Terrestrial Biodiversity
- Scenic Protection
- Salinity
- Obstacle Limitation Surface
- Noise Exposure Forecast
- Mineral And Extractive
- Landslide Risk
- Riparian Lands Watercourses
- Environmentally Sensitive Land
- Drinking Water Catchments

Function: download

[Request Spatial Data](#)

Name: Request Spatial Data

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

Description:

<https://iar.environment.nsw.gov.au/dataset/standard-instrument-local-environmental-plan-mapping-tiles>

Function: download

Unique resource identifier

Code 001040b4-4475-4db3-9c5e-0af248c67a41

Presentation form mapDigital

Edition	1
Dataset language	eng
Metadata standard	
Name	ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata
Version	1.1
Dataset URI	https://www.planningportal.nsw.gov.au/opendata/dataset/001040b4-4475-4db3-9c5e-0af248c67a41
Purpose	The spatial data identifies land that will assist land managers to assess the salinity 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
Spatial representation	
Type	vector
Geometric Object Type	surface
Spatial reference system	
Authority code	GDA94 Geographic (Lat\Long)
Code identifying the spatial reference system	4283
Equivalent scale	1:None
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	
West bounding longitude	141
East bounding longitude	154
North bounding latitude	-37.7
South bounding latitude	-28
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	
Date type	creation
Effective date	2014-05-23
Date type	publication
Effective date	2017-12-14
Resource maintenance	
Maintenance and update frequency	asNeeded
Contact info	

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Telephone number	131555
Facsimile number	02 9995 5999
Email address	data.broker@environment.nsw.gov.au
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 This data is provided under a Creative Commons Attribution 4.0 licence <http://creativecommons.org/licenses/by/4.0> Attribute 'Department of Planning and Environment' in publications using this data.

Limitations on public access

Scope dataset

Responsible party

Contact position	Data Broker
Organisation name	Department of Planning, Industry and Environment
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Responsible party role	pointOfContact

Metadata point of contact

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Responsible party role	distributor

Metadata date 2017-12-13

Metadata language eng