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 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:

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	0a1d5026-ff2e-4c3f-b1c3-6c9626dfdbc4

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://datasets.seed.nsw.gov.au/dataset/0a1d5026-ff2e-4c3f-b1c3-6c9626dfdbc4
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

Spatial reference system

Authority code	GDA94 Geographic (Lat\Long)
Code identifying the spatial reference system	4283

Equivalent scale

1:None

Topic category

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	publication
Effective date	2017-12-14

Resource maintenance

Maintenance and update frequency	None

Contact info

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
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.

Limitations on public access

Scope	dataset

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	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 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
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Email address	data.broker@environment.nsw.gov.au
Responsible party role	distributor

Metadata date

2017-12-13

Metadata language

eng