

Title	Environmental Planning Instrument - Obstacle Limitation Surface
Alternative title(s)	EPI - OLS
Abstract	This spatial dataset identifies land where development implications exist due to the Obstacle Limitations Surface for certain airports, as designated by the relevant NSW environmental planning instrument (EPI). The Environmental Planning Instrument (EPI) contains provisions relating to airspace operations, and restricts certain development that penetrates the identified surface. These are "Additional Local Provisions" that can be found in Part 6 or Part 7 of the EPI. 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 - Obstacle Limitation Surface 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
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- Salinity
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- Terrestrial Biodiversity
- Wetlands
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Function: download

Unique resource identifier

Code 40e5162b-0177-4324-b5f8-30fd87eb4db5

Presentation form Map digital

Edition 1

Dataset language English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI <https://www.planningportal.nsw.gov.au/opendata/dataset/40e5162b-0177-4324-b5f8-30fd87eb4db5>

Purpose The data set provides information on planning requirements in NSW especially relating to land where development implications exist due to the presence of Obstacle Limitations Surfaces

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	environment

Keyword set	
keyword value	HUMAN-ENVIRONMENT-Planning TRANSPORTATION-Air
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
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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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Limitations on public access

Responsible party

Contact position Data Broker

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Responsible party role pointOfContact

Metadata point of contact

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Responsible party role	pointOfContact

Metadata date	2024-02-26T14:26:34.298313
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Metadata language
