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 LandObstacle 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 Name: Request Spatial Data Protocol: WWW:DOWNLOAD-1.0-http--download Description: Contact details for spatial data package Function: download 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 ce488dd2-d6ba-43c1-925f-c239a9860bc4 Map digital 1 **English** Metadata standard ISO 19115 2016 https://datasets.seed.nsw.gov.au/dataset/ce488dd2-d6ba-43c1-925f-c239a9860bc4 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** Completed

Request **Spatial Data**

JSON

Code

form

Edition

Dataset

language

Name

Edition

Dataset URI

Purpose

Status

Presentation

Spatial repres	entation
Туре	vector
Geometric Object Type	surface
Spatial refere	nce system
Code identifying the spatial reference system	4283
Equivalent scale	1:None
Topic categor	у

Keyword set			
keyword value	HUMAN-ENVIRONMENT-Planning		
	TRANSPORTATION-Air		
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	2014-05-23		
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		
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.

Limitations on public access

Responsible party

Contact position Data Broker

Organisation name NSW Department of Planning, Housing and Infrastructure

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-housing-department-of-planning-housing-department-of-planning-housing-department-of-planning-housing-department-of-planning-housing-department-of-planning-department-of-planning-housing-department-of-planning-d

infrastructure

Responsible party

role

pointOfContact

Metadata point of contact

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Responsible party

role

point Of Contact

Metadata date 2024-02-26T14:26:31.239895

Metadata language