Title Environmental Planning Instrument - Flood

Alternative title(s)

EPI - Flood

Abstract

This spatial dataset identifies the land where development implications exist due to the risk of flood as designated by the relevant NSW environmental planning instrument (EPI). The specific EPI which defines the planning requirement is described in the dataset.

Contact data.broker@environment.nsw.gov.au for this data package (shapefile)

• Since 14 July 2021, councils are responsible for accurate flood mapping as it pertains to their local area. Therefore, this dataset may not be the latest version. Please contact the relevant local council to access the latest flood data.

Resource locator

Data Quality Statement Name: Data Quality Statement

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

Description:

Data quality statement for Environmental Planning Instrument - Flood

Function: download

<u>WMS</u>

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.

Flood PlanningLandslide Risk 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 Hazard 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.

Flood PlanningLandslide Risk 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

ESRI Style file

Name: ESRI Style file

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

This is the ESRI style file to be used to apply symbology to the layer. The attribute used for the styling is LAY_CLASS.You can find more details on how to work with Style files here: http://desktop.arcgis.com/en/arcmap/10.3/map/styles-and-symbols/a-quick-tour-of-symbols-and-styles.htm

Function: download

OGC SLD Name: OGC SLD

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

Description:

This is the OGC SLD layer descriptor file to be used to apply symbology schemes to the layer. The attribute used for the styling is LAY_CLASS. You can find more details on how to work with SLD files

here:

https://digimap.edina.ac.uk/webhelp/digimapgis/qgis/standard_qgis_functions/applying_style_files.htm

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.

Flood PlanningLandslide Risk Land

Function: download

Unique resource identifier

Code 808d0b83-180e-44ac-b6b2-da0cdfc70944

Presentation form

Map digital

Edition 22/05/2019

Dataset language

English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI

https://www.planningportal.nsw.gov.au/opendata/dataset/808d0b83-180e-44ac-b6b2-da0cdfc70944

Purpose

This data identifies parcels of land that may be prone to flooding. It provides information on planning requirements in NSW especially relating to land where development implications exist due to the risk of flood. Since 14 July 2021, councils are responsible for flood mapping as it pertains to their local area. Therefore, this dataset may not be the latest version. Please contact the relevant local council to access the latest flood data.

to access the latest flood data

Status Completed

Spatial representation

Type vector

Spatial reference system

Code

identifying the

spatial reference system 4283

Fauivalent

Topic category	environment
	CHVIIOIIIICHE
Keyword set	
keyword value	HAZARDS-Flood
	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	2014-05-23
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
Full postal address	Locked Bag 5022
	Parramatta 2124
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	2150
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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 LEP datasets. 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 'NSW Department of Planning, Housing and Infrastructure' in publications using this data.

Limitations on public access

Responsible party

Contact position Data Broker

Organisation name NSW Department of Planning, Housing and Infrastructure

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infrastructure

Responsible party

role

pointOfContact

Metadata point of contact	
Contact position	Data Broker
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Responsible party role	pointOfContact
Metadata date	2024-02-26T13:08:31.236119
Metadata language	