Title NSW Hydrography

Abstract

The NSW Hydrography web service provides access to a topographic map of New South Wales showing hydrography-related features and drainage.

The hydrography features provided through this web service include:

- Waterfalls_springs
- Bores
- Hydroline
- Named Watercourse
- Damwall
- StockDams
- Reefs Mangroves
- HydroArea
- Swamps LSI
- HydroArea Main
- Dams Large
- HydroArea Large
- Lakes Major
- Oceans_Bays

NOTE: Please contact the Customer HUB https://customerhub.spatial.nsw.gov.au/ for advice on datasets access.

Resource locator

Show on SEED

Web Map

Name: Show on SEED Web Map

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

Description:

Display dataset on SEED's map

Function: download

Show on SEED Web Map Name: Show on SEED Web Map

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

Description:

Display dataset on SEED's map

Function: download

External Metadata Page - Name: External Metadata Page - NSW Hydrography

Metadata Page -NSW

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

Hydrography

Description:

Metadata is data that defines or describes the content, quality, format or structure of a dataset or information asset (NSW Government Standard Approach to Metadata

July 2014)

Function: download

PDF Data Quality Statement - NSW Hydrography Name: PDF Data Quality Statement - NSW Hydrography

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

Description:

The Data Quality Statement is for users to understand how a particular dataset could be used and whether it can be compared with other, similar datasets. It provides a description of the characteristics of the data to help the user decide whether the data will be fit for their specific purpose (ICT Strategy, NSW Government accessed 23rd May 2016)

Function: download

<u>WMS - NSW</u> <u>Hydrography</u> Name: WMS - NSW Hydrography

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

Description:

Web Map Service (WMS) is a standard protocol for serving georeferenced map images over the internet that are generated by a map server using data from a GIS Database (NSW Government - Spatial Web Services Register June 2015). WMS allows a user to spatially visualise the dataset, but not query its features. This service is aimed at advanced geographical information users, and will require access to geographical information system (GIS) software such as QGIS and ArcGIS/ArcMap.

Function: download

ArcGIS REST SERVICE - NSW Hydrography Name: ArcGIS REST SERVICE - NSW Hydrography

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

Description:

An ArcGIS Server web service represents a GIS resource—such as a map, locator, or image—that is located on an ArcGIS Server site and is made available to client applications. Depending on the layers enabled, this web service allows a user to query its features and/or visualise the dataset. This service is aimed at advanced geographical information users, and will require access to geographical information system (GIS) software such as ArcGIS/ArcMap.

Function: download

Unique resource identifier

Code 940cc270-2315-42dc-9235-1133b4b023a2

Presentation

form

Dataset

language

English

Metadata standard

Name ISO 19115

Edition 2016

Dataset URI https://datasets.seed.nsw.gov.au/dataset/940cc270-2315-42dc-9235-1133b4b023a2

Spatial

representation

None

type

Spatial reference system

Code identifying

the spatial

4283

reference system

Topic category

| Keyword set | | |
|--|-----------------------------------|--|
| keyword value | | |
| Originating controlled vocabulary | | |
| Title | ANZLIC Search Words | |
| Reference date | 2008-05-16 | |
| Geographic location | | |
| West bounding longitude | 140 | |
| East bounding longitude | 159 | |
| North bounding latitude | -38 | |
| 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 sy | rstem 5711 | |
| Temporal extent | | |
| Begin position | 2016-05-16 | |
| End position | N/A | |
| Dataset reference date | | |
| Resource maintenance | | |
| Maintenance and update frequency | As needed | |
| Contact info | | |
| Contact position | Data Broker | |
| Organisation name | Spatial Services (DCS) | |
| Email address | SS-SDS@customerservice.nsw.gov.au | |
| Responsible party role | pointOfContact | |
| Limitations on public access | | |
| Responsible party | | |
| Contact position | Data Broker | |
| Organisation name | Spatial Services (DCS) | |
| Email address | SS-SDS@customerservice.nsw.gov.au | |
| Responsible party role | pointOfContact | |

| Metadata point of contact | |
|---------------------------|-----------------------------------|
| Contact position | Data Broker |
| Organisation name | Spatial Services (DCS) |
| Email address | SS-SDS@customerservice.nsw.gov.au |
| Responsible party role | pointOfContact |
| Metadata date | 2022-09-15T04:53:01.741785 |
| Metadata language | |