

Title NSW Cadastre Web Service

Abstract

NSW Cadastre web service is a dynamic map of cadastral features extracted from the NSW Digital Cadastral Database (DCDB). It provides access to a state wide integrated database and a component of the foundation spatial datasets within the New South Wales. A "cadastre" is an official register of property showing boundaries. The DCDB contains current land titles only. The cadastral feature class layers provided through this web service includes:

- Large Rural Plan Extent
- Rural Plan Extent
- Section Extent
- Plan Extent
- Lot
- Plan Extent Labels
- Section Extent Labels
- Lot Labels

The available attributes for point queries are:

- Lot/Section/Plan string
- CadID

NOTE: Please contact SS-SDS@customerservice.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

[External Metadata Page - NSW Cadastre Web Service](#)

Name: External Metadata Page - NSW Cadastre Web Service

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

Description:

The following link will redirect you to an external page outside of SEED to access the resource. This could be another page or another portal.

Function: download

[PDF Data Quality Statement - NSW Cadastre Web Service](#)

Name: PDF Data Quality Statement - NSW Cadastre Web Service

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

[WMS - NSW Cadastre Web Service](#)

Name: WMS - NSW Cadastre Web Service

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 Cadastre Web Service](#)

Name: ArcGIS REST SERVICE - NSW Cadastre Web Service

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 4a6f9220-127b-4e9f-a785-229f2c1453db

Presentation form

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/4a6f9220-127b-4e9f-a785-229f2c1453db>

Spatial representation type vector

Spatial reference system

Code identifying the spatial reference system 4283

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	162
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 system	5711
Temporal extent	
Begin position	
End position	N/A
Dataset reference date	
Resource maintenance	
Maintenance and update frequency	None
Contact info	
Organisation name	Spatial Services (DCS)
Full postal address	SS-SDS@customerservice.nsw.gov.au
Email address	SS-SDS@customerservice.nsw.gov.au
Responsible party role	pointOfContact
Limitations on public access	
Scope	dataset

Responsible party

Contact position	Data Broker
Organisation name	Spatial Services (DCS)
Full postal address	SS-SDS@customerservice.nsw.gov.au
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)
Full postal address	SS-SDS@customerservice.nsw.gov.au
Email address	SS-SDS@customerservice.nsw.gov.au
Responsible party role	distributor

Metadata date 2016-07-18

Metadata language eng