

ISSN 2203-9384

Spatial Services NSW Cadastre Web Service

May 2018

Residence of the state of the s

Information Sheet

Image depicts a screenshot of the NSW Cadastre web service © Department of Finance, Services and Innovation

Web service description

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

Web service uses/fitness for purpose

This web service allows users to easily integrate NSW Cadastre into Open Geospatial Consortium (OGC) compliant spatial platforms and applications.

The NSW Cadastral web service can be used for resource management, environmental management, land use planning, agriculture management, emergency management and recreational purposes.

This service can be used to aggregate information for analytical purposes. Cadastral boundary data in combination with geocoded address data, imagery, demographic information and agency specific business information underpins the ability to perform high quality spatial analysis.

Current State

This web service is current and complete.

Update frequency

As required.

Future development

This web service is updated when new information is captured or sourced by Spatial Services.

Standards and specifications

Open Geospatial Consortium (OGC) implemented and compatible for consumption by common GIS platforms. Available as either cache or non-cache, depending on client use or requirement.

Access and licensing

Accessible through Spatial Data Services.

To the extent that Creative Commons licensing applies, all data

and other material produced by DFSI Spatial Services constitutes Crown copyright.

Save for the content on this website supplied by third parties, the Spatial Services logo, NSW Government logo, the Commonwealth Coat of Arms, and any material protected by a trade mark. DFSI Spatial Services has applied the <u>Creative Commons Attribution</u> 4.0 Australia <u>Licence</u>. DFSI Spatial Services asserts the right to be attributed as author of the original material in the following manner:



© Department Finance, Services and Innovation 2018

As far as practicable, material for which the copyright is owned by

a third party will be clearly labelled. Spatial Services has made all reasonable efforts to ensure that this material has been reproduced on this website with the full consent of the copyright owners.

Web service access

http://maps.six.nsw.gov.au/arcgis/rest/services/public/NSW Cadastre/MapServer

Custodian agency and contact

Service Delivery DFSI, Spatial Services PO Box 143, Bathurst NSW 2795

T: (02) 6332 8287

E: SS-SDS@finance.nsw.gov.au

Version

1.0