



## Land cover database v4 0 class orders

### Metadata

#### File Identifier

4253006b-b3a4-c677-c837-2a1592cf2175

#### Language

eng

#### Character Set

##### Character Set Code

utf8

#### Hierarchy Level

##### Scope Code

dataset

#### Hierarchy Level Name

dataset

### Contact

#### Responsible Party

##### Organisation Name

Environmental Reporting, Ministry for the Environment and Statistics New Zealand

##### Position Name

Analyst

#### Contact Info

##### Contact

##### Address

##### Address

##### Delivery Point

23 Kate Sheppard Place, PO Box 10362

##### City

Wellington 6143

##### Country

New Zealand

##### Electronic Mail Address

Environmental.Reporting@mfe.govt.nz

#### Role

##### Role Code

distributor

### Date Stamp

#### Date

2016-01-22

## Metadata Standard Name

ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata

## Metadata Standard Version

1.1

## Reference System Info

### Reference System

#### Reference System Identifier

##### Identifier

##### Code

2193

## Identification Info

### Data Identification

#### Citation

##### Citation

##### Title

Land cover database v4 0 class orders

##### Date

### Abstract

"Land cover describes the extent of vegetation, water bodies, built environments, and bare natural surfaces (eg gravel and rock) across New Zealand. Measuring the composition and changes in land cover can help us understand the pressures that different land uses are placing on the biodiversity and functioning of ecosystems. This data set relates to the ""Land cover"" measure on the Environmental Indicators, Te taiao Aotearoa website."

### Status

#### Progress Code

completed

## Point Of Contact

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Environmental Reporting, Ministry for the Environment and Statistics New Zealand

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Analyst

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Role  
Role Code  
distributor

Resource Maintenance  
Maintenance Information  
Maintenance And Update Frequency  
Maintenance Frequency Code  
irregular

Resource Format  
Format  
Name  
\*.xml  
Version  
Unknown

Descriptive Keywords  
Keywords  
Keyword  
New Zealand  
Type  
Keyword Type Code  
theme

Thesaurus Name  
Citation  
Title  
ANZLIC Jurisdictions  
Date  
Edition  
Version 2.1  
Edition Date  
Date  
2008-10-29  
Identifier  
Identifier  
Code  
<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-jurisdic.xml#anzlic-jurisdic>  
Cited Responsible Party  
Responsible Party  
Organisation Name  
ANZLIC the Spatial Information Council  
Role  
Role Code  
custodian

Descriptive Keywords  
Keywords  
Keyword  
LAND

**Keyword**

LAND-Cover

**Type**

Keyword Type Code

theme

**Thesaurus Name**

**Citation**

**Title**

ANZLIC Search Words

**Date**

**Edition**

Version 2.1

**Edition Date**

**Date**

2008-05-16

**Identifier**

**Identifier**

**Code**

<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-theme.xml#anzlic-theme>

**Cited Responsible Party**

**Responsible Party**

**Organisation Name**

ANZLIC the Spatial Information Council

**Role**

**Role Code**

custodian

**Resource Constraints**

**Legal Constraints**

**Use Limitation**

Creative Commons Attribution 3.0 New Zealand by Ministry for the Environment

**Access Constraints**

**Restriction Code**

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Use Constraints  
Restriction Code  
license

Language  
eng

Character Set  
Character Set Code  
utf8

Topic Category Code  
environment

Extent  
EX\_ Extent  
Geographic Element  
EX\_ Geographic Description  
Identifier  
Authority  
Citation  
Title  
ANZMet Lite Country codelist

Date

Edition  
Version 1.0

Edition Date  
Date  
2009-03-31

Identifier  
Identifier  
Code  
<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-country.xml#Country>

Cited Responsible Party  
Responsible Party  
Organisation Name  
ANZLIC the Spatial Information Council

Role  
Role Code  
custodian

Code  
nzl

Extent  
EX\_ Extent  
Geographic Element  
EX\_ Geographic Bounding Box  
166.426148332178.578152228-47.2900015205-34.1295645914

Distribution Info  
Distribution  
Transfer Options  
Digital Transfer Options  
On Line

## Online Resource

### Linkage

#### URL

<https://data.mfe.govt.nz/layer/52764-land-cover-database-v4-0-class-orders/>

## Data Quality Info

### DQ \_ Data Quality

#### Scope

##### DQ \_ Scope

###### Level

###### Scope Code

dataset

###### Level Description

###### Scope Description

###### Other

dataset

## Lineage

### LI \_ Lineage

#### Statement

Source: Landcare Research Method: "The New Zealand Land Cover Database (LCDB) is a national classification of land cover and land use mapped using satellite imagery. The LCDB uses satellite images to define polygons for areas with similar land cover types. The land use classifications for the polygons are then stored in a spatial database that can be used for mapping. We used Version 4.0, which covers mainland New Zealand and the nearshore islands but not the Chatham Islands. The LCDB has four major versions (1-4), correlating to the four summer survey periods - 1996/97, 2001/02, 2008/09, and 2012/13. The land cover classification was developed over the first three versions. Classification changes can be tracked to allow comparison between versions. The LCDB contains 33 classes of land cover. These classes were grouped into 13 medium-order classes according a classification provided by Landcare Research. Using this medium-order level classification provides a higher level of confidence in the allocation accuracy (eg for scrub). Refer <https://data.mfe.govt.nz/table/2469-land-use-land-cover-classes-1996-2001-2008-and-2012/>"

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