



## Vulnerable catchments

### Metadata

#### File Identifier

28fde711-6446-1643-d2f1-78d43c68169d

#### Language

eng

#### Character Set

##### Character Set Code

utf8

#### Hierarchy Level

##### Scope Code

dataset

#### Hierarchy Level Name

dataset

### Contact

#### Responsible Party

##### Organisation Name

Ministry for the Environment

##### Position Name

Analyst

#### Contact Info

##### Contact

##### Address

##### Address

##### Delivery Point

3 The Terrace

##### City

Wellington 6143

##### Country

New Zealand

##### Role

##### Role Code

distributor

### Date Stamp

#### Date

2016-11

### 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

## Identification Info

### Data Identification

#### Citation

##### Citation

##### Title

FIF catchments

##### Date

### Abstract

The Government has committed \$100 million over 10 years through the Freshwater Improvement Fund to support initiatives which improve the management of fresh water within quality and quantity limits. The fund focuses on projects that will make a significant and measurable improvement to rivers, lakes, streams, groundwater and wetlands, with priority on the most vulnerable catchments. A vulnerable catchment is one where the state of the water bodies within that catchment are considered under threat, but not yet degraded to a point beyond which returning them to good health may be complex, expensive and potentially not possible. This is based on the available data we have about the physical state of the water and the land use around the water, and takes into account the significance of the water to the catchment, people and the economy. Whilst the fund gives priority to projects located in catchments identified as vulnerable, projects located in catchments not classified as vulnerable are also able to apply for funding.

### Status

#### Progress Code

completed

### Point Of Contact

#### Responsible Party

##### Organisation Name

Ministry for the Environment

##### Position Name

Analyst

#### Contact Info

##### Contact

##### Address

##### Address

##### Delivery Point

3 The Terrace, PO Box 10362

##### City

Wellington 6143

##### Country

New Zealand

##### 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

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

license

Resource Constraints

Legal Constraints

Use Limitation

Creative Commons Attribution 3.0

Use Constraints

Restriction Code

copyright

Resource Constraints

Legal Constraints

Use Limitation

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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

166.526027505178.519101485-47.1292774235-34.9369097035

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.mfe.govt.nz/layer/53523-vulnerable-catchments/>

Data Quality Info

DQ\_Data Quality

Scope

DQ\_Scope

Level

Scope Code

dataset

Level Description

Scope Description

Other  
dataset

## Lineage

### LI\_Lineage Statement

Because of the availability of data at a national scale, vulnerability of water bodies has been defined at a catchment level, rather than a water body level. Data used to inform this process is described below:

- The current state of water quality in the catchment: (chemical and biological properties of the water, for example, levels of, nitrogen, phosphorous, and biological indicators such as Macroinvertebrate Community Index (MCI) or E. coli present) based on the data used for the Environment Aotearoa 2015 Report.
- The pressures on the catchment: including increased livestock farming activity, loss of forest or increases in grassland, or extent of urbanisation, using data sourced from Landcare Research and Statistics New Zealand.
- The significance of the water within the catchment to people, the environment, and the economy:
  - a) catchments that contain unique or good examples of important freshwater habitats around New Zealand, based on ecological significance data sourced from the Department of Conservation;
  - b) catchments where there is significant water-dependent industry and/or communities are more dependent on water bodies within the catchment for their livelihood than the New Zealand average, based on economic analysis data compiled at a territorial authority level by the Ministry of Business, Innovation and Employment from data originally produced by Statistics New Zealand.

## Metadata Constraints

### Legal Constraints

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