



## Freshwater pests: Bladderwort

### Metadata

#### File Identifier

3e50e139-2c30-8ab9-a6ac-280532e6c689

#### 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

2016-01-28

### 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

## Identification Info

### Data Identification

#### Citation

##### Citation

##### Title

Freshwater pests: Bladderwort

##### Date

### Abstract

"Freshwater plant and animal pests can have significant negative impacts on ecosystem health by reducing indigenous biodiversity through predation and competition, and destabilising aquatic habitats. Freshwater plant pests can cause economic losses through blocking water intakes for hydroelectricity generation, impeded drainage or irrigation. In addition, pests can affect the suitability for recreational activities. This dataset relates to the ""Freshwater pests"" measure on the Environmental Indicators, Te taiao Aotearoa website. "

### Status

#### Progress Code

completed

### Point Of Contact

#### Responsible Party

##### Organisation Name

Environmental Reporting, Ministry for the Environment and Statistics New Zealand

##### Position Name

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**

| WATER

**Keyword**

| FLORA-Exotic

**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

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Restriction Code

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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

172.625998157176.250352812-43.5720418562-34.5166154824

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.mfe.govt.nz/layer/52683-freshwater-pests-bladderwort/>

Data Quality Info

DQ \_ Data Quality

Scope

DQ \_ Scope

Level

Scope Code

dataset

Level Description

Scope Description

Other

dataset

Lineage

LI \_ Lineage

Statement

Source: National Institute of Water and Atmospheric Research Method: "Freshwater pest observations, spanning from pre-1980 to 2013, have been mapped. Maps include observation data from three databases: NIWA's Freshwater Fish Database, for fish; NIWA's Freshwater Biodata Information System, for invertebrates and plants; and the Ministry for Primary Industries (MPI)'s Didymo Samples Database, for Didymo. The information in these databases was supplied by a variety of individuals and institutions. Observations were made using a number of methods including line fishing, electrofishing, nets and traps, snorkelling, diving and spotlighting. The accuracy of the data source is of medium quality."

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