

# Freshwater pests: Water buttercup

# Metadata

File Identifier

148da2de-3aad-05b4-c153-a6700c0d8c5c

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

2193

#### Identification Info

Data Identification

#### Citation

Citation

Title

Freshwater pests: Water buttercup

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

```
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
Resource Maintenance
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        Maintenance Frequency Code
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              Version 2.1
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              Identifier
                 Code
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Version 2.1

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** Creative Commons Attribution 3.0 New Zealand by Ministry for the Environment **Use Constraints Restriction Code** license Language eng Character Set Character Set Code utf8 **Topic Category Code** environment Extent EX \_ Extent

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EX _ Geographic Description
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                         Edition Date
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                         Cited Responsible Party
                            Responsible Party
                               Organisation Name
                                  ANZLIC the Spatial Information Council
                               Role
                                  Role Code
                                     custodian
                    Code
                       nzl
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              Online Resource
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Geographic Element

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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