



## Irrigated land area grid APS 2017

### Metadata

#### File Identifier

82DAA3F4-AE36-45CE-968C-CA01F6DE869F

#### Language

eng

#### Character Set

##### Character Set Code

utf8

#### Hierarchy Level

##### Scope Code

series

#### Hierarchy Level Name

series

### Contact

#### Responsible Party

##### Organisation Name

Ministry for the Environment & Stats NZ

#### Contact Info

##### Contact

##### Address

##### Address

##### Country

Australia

#### Role

##### Role Code

pointOfContact

### Date Stamp

#### Date

2019-04-10

### Metadata Standard Name

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

### Metadata Standard Version

**Reference System Info****Reference System****Reference System Identifier****Identifier****Code**

2193

**Identification Info****Data Identification****Citation****Citation****Title**

Irrigated land area grid 2017

**Date****Date****Abstract**

The shapefile provides counts and densities of hectares of actually irrigated land within a hexagonal grid from data derived from the Agricultural Production Survey census final results for 2017.

**Purpose**

The purpose is to provide a spatial approximation of livestock numbers at a smaller geographic scale than region and territorial authority.

**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

AGRICULTURE-Livestock

Keyword

LAND-Use

Keyword

POLLUTION-Water

Keyword

AGRICULTURE-Irrigation

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

Spatial Representation Type Code

vector

Language

eng

Character Set

Character Set Code

utf8

Topic Category Code

farming

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

#### Data Quality Info

DQ \_ Data Quality

Scope

DQ \_ Scope

Level

Scope Code

series

Level Description

Scope Description

Other

series

#### Lineage

LI \_ Lineage

Statement

The shapefile provides counts and densities of irrigated land area within a hexagonal grid. Data is derived from the Agricultural Production Survey census final results for 2017. It provides information on the hectares and density of irrigated land within a hexagonal grid. It was created by joining meshblock level data to the meshblock shapefile for the relevant year, and then aggregating and apportioning data into a vector hexagonal grid clipped to the coastline. The attributes within the shapefile are as follows: - grid\_id: the identification number of the polygon - year: the year that the data relates to ending 30 June - irrigha: the estimated hectares of irrigated land within the polygon - areakm2: the area in square kilometres within the polygon - irrigdens: the estimated irrigated land area density within the polygon (i.e. hectares irrigated per km2)

#### Metadata Constraints

Legal Constraints

Use Limitation

Attribution 4.0 International

Use Limitation

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Use Constraints

Restriction Code

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