



Ministry for the
Environment
Manatū Mō Te Taiao

Livestock numbers grid APS 2017

Metadata

File Identifier

64097573-1f13-3712-51c4-8498a122c9e7

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

1.1

Reference System Info

Reference System

Reference System Identifier

Identifier

Code

2193

Identification Info

Data Identification

Citation

Citation

Title

Livestock grid 2017

Date

Date

Abstract

The shapefile provides counts and densities of livestock numbers 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

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

Extent

EX _ Extent

Geographic Element

EX _ Geographic Bounding Box

166.42615306997783178.5505023137429-47.289826312251535-34.39376910399996

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.mfe.govt.nz/layer/99906-livestock-numbers-grid-aps-2017/>

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 livestock numbers within a hexagonal grid. Data is derived from the Agricultural Production Survey census final results for 2017. It provides information on dairy cattle, beef cattle, total cattle, sheep and deer. 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 - dairy: the estimated dairy cattle count within the polygon - beef: the estimated beef cattle count within the polygon - cattle: the estimated total cattle count within the polygon - sheep: the estimated sheep count within the polygon - deer: the estimated deer count within the polygon - areakm2: the area in square kilometres within the polygon - dairydens: the estimated dairy cattle density within the polygon (i.e. count per km2) - beefdens: the estimated beef cattle density within the polygon (i.e. count per km2) - cattledens: the estimated total cattle density within the polygon (i.e. count per km2) - sheepdens: the estimated sheep density within the polygon (i.e. count per km2) - deerdens: the estimated deer density within the polygon (i.e. count per km2)

Metadata Constraints

Legal Constraints

Use Limitation

Attribution 4.0 International

Use Limitation

<https://creativecommons.org/licenses/by/4.0/>

Use Constraints

Restriction Code

license