

Metadata

File Identifier

2db6172a-f3ee-9ec8-0f2a-443549944e63

Language

Language Code

eng

Character Set

Character Set Code

utf8

Hierarchy Level

Scope Code

dataset

Hierarchy Level Name

dataset

Date Stamp

Date

2018-11-28

Metadata Standard Name

ISO 19139 Geographic Information - Metadata - Implementation Specification

Metadata Standard Version

2007

Spatial Representation Info

Vector Spatial Representation

Topology Level Code

geometryOnly

Geometric Object Type Code

point

Integer

29879

Reference System Info

Reference System

Reference System Identifier

Identifier

Code

2193

Code Space

EPSG

Version

8.6.2

Identification Info

Data Identification

Citation

Citation

Title

SA12019_V1_00_Centroid_True

Presentation Form

Presentation Form Code

mapDigital

Abstract

SA12019_V1_00_Centroid_True is the true centroid point layer for the major released version of the annually released statistical area 1 (SA1) boundaries for 2019. The "true" centroid is the centre of mass of that polygon, such that if some flat substance of uniform thickness and density were cut into the shape of that polygon, then that object would balance at the centroid. The centroid is a useful way of summarizing the location of a set of polygons as points, particularly when used for comparative analysis. Note that the centroid could potentially fall outside the SA1 polygon, depending on the shape of the polygon. The dataset contains the EASTING and NORTHING attributes of the centroid point in NZGD2000 New Zealand Transverse Mercator (EPSG:2193) and LATITUDE and LONGITUDE of the centroid point in decimal degrees in WGS1984 (EPSG:4326) projection. Non-digitised meshblocks cannot have a centroid.

Purpose

SA12019_V1_00_Centroid_True is the true centroid point layer for the annually released statistical area 1 (SA1) boundaries as at 1 January 2019.

Descriptive Keywords

Keywords

Keyword

Downloadable Data

Descriptive Keywords

Keywords

Keyword

Statistical Area 1

Keyword

statistical area 1

Keyword

SA1

Keyword

SA 1

Keyword

sa1

Keyword

sa 1

Keyword

Centroid True

Keyword

centroid true

Spatial Representation Type Code

vector

Language

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eng

Character Set

Character Set Code

utf8

Version 6.2 (Build 9200) ; Esri ArcGIS 10.3.1.4959

Extent

EX _ Extent

Geographic Element

EX _ Geographic Bounding Box

Extent Type Code

Boolean

true

-180180-47.102107-33.811459

Distribution Info

Distribution

Distribution Format

Format

Name

File Geodatabase Feature Class

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://datafinder.stats.govt.nz/layer/98762-statistical-area-1-2019-centroid-true/>

Metadata Constraints

Legal Constraints

Use Limitation

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Use Constraints

Restriction Code

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