



Tatauranga Aotearoa

Statistical Area 2 2018 (Centroid Inside)

Metadata

File Identifier

525ce120-7c9c-b603-0d2a-85bc77b85a14

Language

eng

Hierarchy Level Name

dataset

Date Stamp

Date Time

20180517

Metadata Standard Name

ISO 19115:2003/19139

Metadata Standard Version

1.0

Spatial Representation Info

Vector Spatial Representation

Integer

2237

Identification Info

Data Identification

Citation

Citation

Title

SA22018_V1_00_Centroid_Inside

Abstract

SA22018_V1_00_Centroid_Inside is the inside centroid point layer for the major released version of the annually released statistical area 2 (SA2) boundaries for 2018. The "inside" centroid is a point which always falls inside each SA2 polygon as this is often desirable in some users cases. The placement of the point is typically in the widest part of the polygon. The algorithms used are proprietary to ESRI and are related to label placement. Note that the "inside" centroid is NOT always the same as the center of gravity ("true" centroid) of the polygon as in some situations the true centroid may fall outside the Meshblock geometry. 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.

Purpose

SA22018_V1_00_Centroid_Inside is the inside centroid of the major released version of the annually released statistical area 2 (SA2) boundaries as at 1 January 2018.

Language

eng

Version 6.2 (Build 9200) ; Esri ArcGIS 10.3.1.4959

Extent

EX _ Extent

Geographic Element

EX _ Geographic Bounding Box

166.587846521-175.45369738-46.8760963974-34.1565333476

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://datafinder.stats.govt.nz/layer/93619-statistical-area-2-2018-centroid-inside/>

Metadata Constraints

Legal Constraints

Use Limitation

Attribution 4.0 International

Use Limitation

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

Use Constraints

Restriction Code

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