

#### Metadata

##### File Identifier

f6bb038b-593f-d1d8-84b0-d28cf623f442

##### 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\_True

###### Abstract

SA22018\_V1\_00\_Centroid\_True is the true centroid point layer for the major released version of the annually released statistical area 2 (SA2) boundaries for 2018. 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 SA2 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

SA22018\_V1\_00\_Centroid\_True is the true centroid point layer for 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

166.721637805-175.914153715-46.9282910938-34.1598157745

#### Distribution Info

##### Distribution

##### Transfer Options

##### Digital Transfer Options

##### On Line

##### Online Resource

##### Linkage

##### URL

<https://datafinder.stats.govt.nz/layer/93620-statistical-area-2-2018-centroid-true/>

#### Metadata Constraints

##### Legal Constraints

##### Use Limitation

Attribution 4.0 International

##### Use Limitation

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##### Use Constraints

##### Restriction Code

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