

#### Metadata

##### File Identifier

627ebb3d-babc-0532-946c-65200515a4e5

##### 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

2239

##### Reference System Info

###### Reference System

###### Reference System Identifier

###### Identifier

###### Code

2193

###### Code Space

EPSG

###### Version

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

SA22019\_V1\_00\_Centroid\_True

**Presentation Form****Presentation Form Code**

mapDigital

**Abstract**

SA22019\_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 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 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**

SA22019\_V1\_00\_Centroid\_True is the true centroid point layer for the annually released statistical area 2 (SA2) boundaries as at 1 January 2019.

**Descriptive Keywords****Keywords****Keyword**

Downloadable Data

**Descriptive Keywords****Keywords****Keyword**

Statistical Area 2

**Keyword**

statistical area 2

**Keyword**

SA2

**Keyword**

SA 2

**Keyword**

sa2

**Keyword**

sa 2 Centroid True

**Keyword**

centroid true

Spatial Representation Type Code

vector

Language

Language Code

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

-180180-47.100743-33.820221

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/98770-statistical-area-2-2019-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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