

#### Metadata

##### File Identifier

c52bd970-a3bc-83d1-52dd-9813b9a1b2e2

##### 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

8.6.2

## Identification Info

### Data Identification

#### Citation

##### Citation

##### Title

SA22019\_V1\_00\_Centroid\_Inside

##### Presentation Form

##### Presentation Form Code

mapDigital

### Abstract

SA22019\_V1\_00\_Centroid\_Inside is the inside centroid point layer for the annually released statistical area 2 (SA2) boundaries for 2019. The "inside" centroid is a point which always falls inside each SA2 polygon as this is often desirable. 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

SA22019\_V1\_00\_Centroid\_Inside is the inside 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

Keyword

centroid inside

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

-180180-47.056014-33.791721

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/98771-statistical-area-2-2019-centroid-inside/>

Metadata Constraints

Legal Constraints

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**Use Constraints**

Restriction Code

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