

Statistical Area 2 Higher Geographies 2020 (generalised)

Metadata

File Identifier

607d5ca2-f97a-dd20-e2a7-3bab4737c7ba

Language

eng

Hierarchy Level Name

dataset

Contact

Responsible Party

Individual Name

Geospatial Team

Organisation Name

Stats NZ

Contact Info

Contact

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geography@stats.govt.nz

Date Stamp

Date Time

20200128

Metadata Standard Name

ISO 19115:2003/19139

Metadata Standard Version

1.0

Spatial Representation Info

Vector Spatial Representation

Integer
2255

Identification Info

Data Identification

Citation

Citation

Title

SA2HG2020_V1_00

Abstract

<DIV STYLE="text-align:Left;"><DIV><DIV><P>This dataset is the definitive version of statistical area 2 (SA2) boundaries concorded to higher geographies for2020 as defined by Stats NZ.This version contains 2,255SA2s. This statistical area 2 higher geographies file is a correspondence, or concordance, which relates SA2s to larger geographic areas or 'higher geographies'. The higher geographies contained in this concordance are: territorial authority (TA) and regional council (REGC).Statistical area 2 (SA2) is a new output geography that provides higher aggregations of population data than can be provided at the statistical area 1 (SA1) level. The SA2 geography aims to reflect communities that interact together socially and economically. In populated areas, SA2s generally contain similar sized populations.This generalised version has been simplified for rapid drawing and is designed for thematic or web mapping purposes.For further information on individual higher geographies, refer to each geography's metadata.</P><P>Digital boundary data became freely available on 1 July 2007.</P><P></P></DIV></DIV></DIV>

Purpose

This dataset is the definitive version of statistical area 2 (SA2) boundaries concorded to higher geographies as at 1 January 2020 as defined by Stats NZ.This version contains 2,255 SA2s.

Credit

Stats NZ

Point Of Contact

Responsible Party

Individual Name

Geospatial Team

Organisation Name

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Resource Constraints

Constraints

Use Limitation

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Language

eng

Topic Category Code

boundaries

Version 6.2 (Build 9200) ; Esri ArcGIS 10.3.1.4959

Extent

EX _ Extent

Geographic Element

EX _ Geographic Bounding Box

165.973643776-175.379047114-47.6201235787-33.9584970996

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://datafinder.stats.govt.nz/layer/104275-statistical-area-2-higher-geographies-2020-generalised/>

Data Quality Info

DQ _ Data Quality

Lineage

LI _ Lineage

Statement

SA2s are based on the meshblock pattern. Non-alignment of meshblock to cadastral boundaries is one of a number of reasons for meshblock boundary adjustments. Other reasons include requests from local authorities, Local Government Commission, Electoral Representation Commission, and to make census enumeration processes easier. From the meshblock pattern, higher geographies, including the 2020 statistical area 2 pattern, were dissolved using the dissolve tool in the Arc GIS suite. To derive the SA2 boundaries clipped to the coastline, meshblock polygons were dissolved to exclude meshblocks with

a land/water attribute of Inlet or Oceanic.

Metadata Constraints

Legal Constraints

Use Limitation

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Use Constraints

Restriction Code

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