

Auckland 0.075m Urban Aerial Photos Index Tiles (2015-2016)

Metadata

File Identifier

46e8cee8-7821-9a00-35b7-4818945f2c50

Language

eng

Character Set

Character Set Code

utf8

Hierarchy Level

Scope Code

dataset

Hierarchy Level Name

dataset

Contact

Responsible Party

Organisation Name

LINZ - Land Information New Zealand

Position Name

National Imagery Manager

Contact Info

Contact

Phone

Telephone

Voice

04 4600110

Address

Address

Delivery Point

155 The Terrace

City

Wellington

Postal Code

6145

Country

New Zealand

Electronic Mail Address

info@linz.govt.nz

Role**Role Code**

pointOfContact

Date Stamp**Date**

2017-09-26

Metadata Standard Name

ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata

Metadata Standard Version

1.1

Reference System Info**Reference System****Reference System Identifier****Identifier****Code**

2193

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

Auckland 0.075m Urban Aerial Photos Index Tiles (2015-16)

Date**Abstract**

Index Tiles ONLY, for actual orthophotos see layer [Auckland 0.075m Urban Aerial Photos (2015-16)](<http://data.linz.govt.nz/layer/88142>) Orthophotography over Auckland City taken in the flying season (summer period) 2015 -16. Imagery was captured for the 'Auckland Council' by AAM NZ Limited, 6 Ossian St, NAPIER, New Zealand. Data has subsequently been provided to LINZ and this comprises:

- 4,835 x ortho-rectified RGB GeoTIFF images in NZTM projection, tiled into the LINZ Standard 1:1,000 tile layout
- Tile layout in NZTM projection containing relevant information. The supplied imagery is in terms of New Zealand Transverse Mercator (NZTM) map projection. The products are tiled into NZTopo50 1:1,000 tiles. Please refer to the supplied tile layout shape file for specific details, naming conventions, etc. Imagery supplied as 7.5cm pixel resolution (0.075m GSD), 3-band (RGB) uncompressed GeoTIFF. The final spatial accuracy is +/- 15 cm.

Status

Progress Code

completed

Point Of Contact

Responsible Party

Organisation Name

LINZ - Land Information New Zealand

Position Name

National Imagery Manager

Contact Info

Contact

Phone

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info@linz.govt.nz

Role

Role Code

pointOfContact

Resource Format

Format

Name

*.xml

Version

Unknown

Resource Constraints

Security Constraints

Classification

Classification Code

unclassified

Resource Constraints

Legal Constraints

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Restriction Code

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Use Constraints
Restriction Code
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Spatial Representation Type Code
grid

Representative Fraction
Denominator
Integer
1000

Language
eng

Character Set
Character Set Code
utf8

Topic Category Code
imageryBaseMapsEarthCover

Extent
EX _ Extent
Geographic Element
EX _ Geographic Bounding Box
174.256413253175.522692394-37.2897735072-36.1399080375

Distribution Info

Distribution
Transfer Options
Digital Transfer Options
On Line
Online Resource
Linkage
URL
<https://data.linz.govt.nz/layer/88105-auckland-0075m-urban-aerial-photos-index-tiles-2015-2016/>

Data Quality Info

DQ _ Data Quality
Scope
DQ _ Scope
Level
Scope Code
dataset
Level Description
Scope Description
Other
dataset

Lineage

LI _ Lineage

Statement

Project AAM was engaged by Auckland Council to undertake aerial survey over Auckland during the 2015-2016 flying season. This report covers the conventional orthophotos captured and created over the wider Auckland area in the 2015-2016 flying season, and merging of this data with the CBD coverage. Photography over the wider Auckland area was captured with a VisionMap A3 Edge camera from a fixed wing aircraft between 23 February and 27 April 2016. (65% of the project area was produced in the 2015-16 season). This dataset was produced to meet the project spatial accuracy specification of +/- 15 cm. This dataset is supplied in NZTM projection, in LINZ Topo50 1:1000 tiles. Acquisition: Aerial photography was acquired from a fixed wing aircraft between 23 February and 27 April 2016. Ground Support: GPS base station support was sourced from continuously operating reference stations in and around the project area. Ground control points were field surveyed by Opus International Consultants. Surveys were conducted over the CBD on 19 November 2015; over the wider Auckland Region between 10 December to 3 February 2016; Waiheke Island on 15 March 2016; and Great Barrier Island on 11-13 May 2016. Minimum Sun Angle 40 degrees, 30 degrees on coastal runs Tidal Constraints - Within 2 hours of low tide Horizontal Datum - NZDG2000/NZTM Vertical Datum - NZVD2009, Auckland 1946 offset

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