

# Auckland 0.075m Rural Aerial Photos Index Tiles (2022)

## Metadata

### File Identifier

22921A5B-60A6-4234-9823-F0E4A0437369

### Language

eng

### Character Set

#### Character Set Code

utf8

### Hierarchy Level

#### Scope Code

dataset

### Hierarchy Level Name

dataset

## Contact

### Responsible Party

#### Organisation Name

Toitū Te Whenua 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

6011

###### Country

New Zealand

###### Electronic Mail Address

customersupport@linz.govt.nz

### Role

#### Role Code

pointOfContact

#### Date Stamp

Date

2022-05-24

#### 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 Rural Aerial Photos Index Tiles (2022)

Date

#### Abstract

Index Tiles ONLY, for actual orthophotos see layer [Auckland 0.075m Rural Aerial Photos (2022)] (<http://data.linz.govt.nz/layer/108358>) Orthophotography within the Auckland Region captured in January and February 2022. Coverage encompasses selected rural areas north, west and south west of Auckland and parts of the Hauraki Gulf / Tikapa Moana. Imagery was captured for Auckland Council by AAM NZ Ltd, 6 Ossian St, Napier, New Zealand. Data comprises:

- 5620 ortho-rectified RGB GeoTIFF images in NZTM projection, tiled into the LINZ Standard 1:1000 tile layout
- Tile layout in NZTM projection containing relevant information. The supplied imagery is in terms of New Zealand Transverse Mercator (NZTM) map projection. Imagery supplied as 7.5cm pixel resolution (0.075m GSD), 3-band (RGB) uncompressed GeoTIFF. The final spatial accuracy is  $\pm 0.15\text{m}$  at 95% confidence level in clear flat areas.

#### Status

Progress Code

completed

#### Point Of Contact

Responsible Party

Organisation Name

Toitū Te Whenua Land Information New Zealand

Position Name

National Imagery Manager

Contact Info

Contact

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Role

Role Code

pointOfContact

Resource Maintenance

Maintenance Information

Maintenance And Update Frequency

Maintenance Frequency Code

notPlanned

Resource Format

Format

Name

\*.xml

Version

Unknown

Resource Constraints

Security Constraints

Classification

Classification Code

unclassified

Resource Constraints

Legal Constraints

Use Limitation

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Use Constraints

Restriction Code

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Resource Constraints

Legal Constraints

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imagery-data

Use Constraints

Restriction Code

license

Spatial Representation Type Code

vector

Representative Fraction

Denominator

Integer

1000

Language

eng

Character Set

Character Set Code

utf8

Topic Category Code

imageryBaseMapsEarthCover

Extent

EX\_ Extent

Geographic Element

EX\_ Geographic Description

Identifier

Authority

Citation

Title

ANZMet Lite Country codelist

Date

Edition

Version 1.0

Edition Date

Date

2009-03-31

Identifier

Identifier

Code

<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-country.xml#Country>

Cited Responsible Party

Responsible Party

Organisation Name

ANZLIC the Spatial Information Council

Role

Role Code

custodian

Code

nzl

## Data Quality Info

### DQ \_ Data Quality

#### Scope

##### DQ \_ Scope

###### Level

###### Scope Code

dataset

###### Level Description

###### Scope Description

###### Other

dataset

## Lineage

### LI \_ Lineage

#### Statement

Metadata - Photography: AAM, VissionMap A3- Edge 28, FL016509, 04.01.2022 -  
Photography: AAM, VissionMap A3- Edge 28, FL016510, 04.01.2022 - Photography: AAM,  
VissionMap A3- Edge 28, FL016594, 17.01.2022 - Photography: AAM, Vexcel UC XP-WA,  
FL016791, 15.02.2022 - Photography: AAM, Vexcel UC XP-WA, FL016796, 15.02.2022 -  
Trajectory: GeoNet, CORS, PRJ40044, As above - Field Survey: WSP, RTK, PRJ40044, Jan 2022  
Orthophoto Characteristics - Format: GeoTIFF/TFW and JPG/JGW (75% compression) - Spectral  
Resolution: RGB - Tile Size: 480m x 720m (NZTopo50 1:1000 tiles) Accuracy Specifications -  
Field Survey: 5cm Measured Point, Basis of Estimation: Survey Methodology Used -  
Orthophoto (Spatial): +/- 15cm Measure Point, Basis of Estimation: Project Design Notes On  
Expected Accuracy - Values shown represent 95% confidence level (2 sigma), in centimetres.  
- "Derived points" are those interpolated from a terrain model. - "Measured points" are those  
observed directly. Data Validation - Orthophoto This data has not been field tested for  
accuracy. Comparison of the orthophoto with existing control points which were also used in  
the photo orientation process and comparison to existing orthophotos resulted in a horizontal  
standard error (RMS) of 0.076 m, or 0.150 m at 95% confidence. Full proof of accuracy  
achieved requires comparison to independent test points.

## Metadata Constraints

### Legal Constraints

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##### Restriction Code

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##### Restriction Code

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