

# Marlborough 0.3m Rural Aerial Photos Index Tiles (2017-2018)

## Metadata

### File Identifier

9333ce0e-97f7-a490-3216-79dbfdad56ec

### 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**

2018-12-11

**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**

Marlborough 0.3m Rural Aerial Photos Index Tiles (2017-2018)

**Date****Abstract**

Index Tiles ONLY, for actual orthophotos see layer [Marlborough 0.3m Rural Aerial Photos (2017-2018)](<http://data.linz.govt.nz/layer/98968>) Orthophotography in the Marlborough District taken in the flying seasons (summer period) 2017-2018. Imagery was captured for Marlborough District Council by Aerial Surveys Ltd, Unit A1, 8 Saturn Place, Albany, 0632, New Zealand. Data comprises:

- 1,142 ortho-rectified RGB GeoTIFF images in NZTM projection, tiled into the LINZ Standard 1:1000 tile layout
- 3,607 ortho-rectified RGB GeoTIFF images in NZTM projection, tiled into the LINZ Standard 1:2000 tile layout
- Tile layout in NZTM projection containing relevant information. The supplied imagery is in terms of New Zealand Transverse Mercator (NZTM) map projection. Please refer to the supplied tile layout shape file for specific details, naming conventions, etc. Imagery supplied as 30cm pixel resolution (0.30m GSD), 3-band (RGB) uncompressed GeoTIFF. The final

spatial accuracy is  $\pm 0.60$  m @ 90% confidence level.

## Status

### Progress Code

completed

## Point Of Contact

### Responsible Party

#### Organisation Name

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info@linz.govt.nz

### Role

#### Role Code

pointOfContact

## Resource Format

### Format

#### Name

\*.xml

#### Version

Unknown

## Resource Constraints

## Legal Constraints

### Use Limitation

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### Use Constraints

#### Restriction Code

copyright

## Resource Constraints

### Legal Constraints

#### Use Limitation

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#### Use Constraints

##### Restriction Code

license

## Resource Constraints

### Security Constraints

#### Classification

##### Classification Code

unclassified

## Spatial Representation Type Code

vector

## Representative Fraction

### Denominator

#### Integer

5000

## Language

eng

## Character Set

### Character Set Code

utf8

## Topic Category Code

imageryBaseMapsEarthCover

## Extent

### EX \_ Extent

#### Geographic Element

##### EX \_ Geographic Bounding Box

173.040335572174.446693077-41.6791030322-40.6499869652

## Distribution Info

### Distribution

#### Transfer Options

##### Digital Transfer Options

###### On Line

###### Online Resource

###### Linkage

###### URL

<https://data.linz.govt.nz/layer/99055-marlborough-03m-rural-aerial-photos-index-tiles-2017-2018/>

## Data Quality Info

### DQ \_ Data Quality

#### Scope

##### DQ \_ Scope

###### Level

###### Scope Code

dataset

###### Level Description

###### Scope Description

###### Other

dataset

## Lineage

### LI \_ Lineage

#### Statement

Data Acquisition: The aerial photography for this project was captured within the 2017/18 flying season (September 2017 – April 2018) on the following dates: 02,03,12 December 2017,11 March 2018. Camera: All photography was captured using Vexcel's digital UCE camera and flown at: 0.3 m GSD: 18,928 ft (5,769 m) flying height Camera Lens: 100 mm Sun Angle: Minimum of +35 degrees Flight Planning: SN13944 Marlborough Rural: 32 runs, 1356 frames Stereo capture: Forward overlap 60%, min 54%. Side overlap 35%, min 15%. Environmental Specification: Imagery captured with no cloud or cloud shadow within the area of interest. Tidal restriction for coastal areas captured within 2 hours either side of low tide and priority tidal areas within 1.5 hours either side of high side. Ground Control: A combination of existing control and LINZ benchmarks were used for aerial triangulation for this project. Data Processing: All aspects of the data processing from imagery processing to DTM creation and ortho production and product deliverables was undertaken in-house by Aerial Surveys staff. Map Projection: All spatial data for this project provided in terms of New Zealand Transverse Mercator 2000 map projection (NZTM2000). The datum is New Zealand Geodetic Datum 2000 (NZGD2000). The height datum is orthometric New Zealand Vertical Datum 2016 (NZVD2016).

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#### Restriction Code

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