

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 ± 0.60 m @ 90% confidence level.

Status

Progress Code

completed

Point Of Contact

Responsible Party

Organisation Name

LINZ - Land Information New Zealand

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Contact Info

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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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Restriction Code
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Resource Constraints

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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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