

Hurunui 0.075m Urban Aerial Photos (2018-2019)

Metadata

File Identifier

| 80A7C7DF-61EC-4754-9CCF-90197A21692A

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

| resourceProvider

Date Stamp

Date

| 2020-12-10

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

Hurunui 0.075m Urban Aerial Photos (2018-2019)

Date

Abstract

Orthophotography within the Hurunui District taken in the flying seasons (summer period) 2018-2019. Coverage encompasses urban areas totalling approximately 255 km². Imagery was captured for Hurunui District Council by Aerial Surveys Ltd, Unit A1, 8 Saturn Place, Albany, 0632, New Zealand. Data comprises:

- 2,954 ortho-rectified RGB GeoTIFF images in NZTM projection, tiled into the LINZ Standard 1:500 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 7.5cm pixel resolution (0.075m GSD), 3-band (RGB) uncompressed GeoTIFF. The final spatial accuracy is:

- ± 0.15 m @ 95% confidence level in clear open spaces (2 sigma) over area of interest
- ± 0.15 m @ 68% confidence level in clear open spaces (1 sigma) over peripheral imagery

Index tiles for this dataset are available as layer [Hurunui 0.075m Urban Aerial Photos Index Tiles (2018-2019)] (<http://data.linz.govt.nz/layer/105193>)

Status

Progress Code

completed

Point Of Contact

Responsible Party

Organisation Name

LINZ - Land Information New Zealand

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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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Restriction Code
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and-using-data/attributing-elevation-or-aerial-imagery-data](https://www.linz.govt.nz/data/licensing-and-using-data/attributing-elevation-or-aerial-imagery-data)
Use Constraints
Restriction Code
license

Spatial Representation Type Code
grid
Representative Fraction
Denominator
Integer
500

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

nzi

Data Quality Info**DQ _ Data Quality****Scope****DQ _ Scope****Level****Scope Code**

dataset

Level Description**Scope Description****Other**

dataset

Lineage**LI _ Lineage****Statement**

Project Aerial photography was captured over the Canterbury urban areas in the Hurunui District totalling approximately 38km². The areas of capture are located in the Canterbury Region of the South Island. Data Acquisition The aerial photography for this project was captured within the 2018/19 flying season (September 2018 - April 2019) on the following date: 11-17 November 2018 27 January 2019 Camera All photography was captured using Vexcel's digital UCE camera and flown at: 0.075 m GSD: 4,732 ft (1,441 m) flying height Camera Lens: 100 mm Sun Angle Imagery captured with a sun angle between 47.6 and 65.6 degrees Flight Planning SN14002 Hurunui: 50 runs, 727 frames Stereo capture: Forward overlap 60%, min 54%. Side overlap 35%, min 15%.

Metadata Constraints**Legal Constraints****Use Limitation**

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