

Selwyn 0.075m Urban Aerial Photos (2018-2019)

Metadata

File Identifier

| 8154D606-3816-47F0-97AD-6BF174043AD8

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

Selwyn 0.075m Urban Aerial Photos (2018-2019)

Date

Abstract

Orthophotography within the Selwyn District taken in the flying seasons (summer period) 2018-2019. Coverage encompasses urban areas totalling approximately 318 km². Imagery was captured for Selwyn District Council by Aerial Surveys Ltd, Unit A1, 8 Saturn Place, Albany, 0632, New Zealand. Data comprises:

- 3,688 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 [Selwyn 0.075m Urban Aerial Photos Index Tiles (2018-2019)](<http://data.linz.govt.nz/layer/105201>)

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

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

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
Copyright of this work is owned by Selwyn District Council © Selwyn District Council

Use Constraints
Restriction Code
copyright

Resource Constraints

Legal Constraints
Use Limitation
Released by LINZ under Creative Commons Attribution 4.0 International (CC BY 4.0) with:
Following Attribution: "Sourced from the LINZ Data Service and licensed by Selwyn District
Council for reuse under CC BY 4.0" For details see: <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 urban areas in the Selwyn Districts. 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: 17 December 2018 27 January 2019 9 February 2019 19 April 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 was captured between 34.0 - 34.6 sun angle. Flight Planning SN14003 Selwyn: 65 runs, 1,058 frames ((all Selwyn urban areas)

Metadata Constraints

Legal Constraints

Use Limitation

Copyright is owned by Land Information New Zealand © LINZ

Use Constraints

Restriction Code

copyright

Metadata Constraints

Legal Constraints

Use Limitation

Released by LINZ under Creative Commons Attribution 4.0 International (CC BY 4.0) with: Following Attribution: "Sourced from the LINZ Data Service and licensed for reuse under CC BY 4.0" For details see <https://www.linz.govt.nz/data/licensing-and-using-data/attributing-linz-data>

Use Constraints

Restriction Code

license