

Selwyn 0.075m Urban Aerial Photos Index Tiles (2019)

Metadata

File Identifier

d0e9e088-62d7-cefc-1916-8cee443b8738

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

info@linz.govt.nz

Role

Role Code

pointOfContact

Date Stamp

Date

2021-11-12

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 Index Tiles (2019)

Date

Abstract

Index Tiles ONLY, for actual orthophotos see layer [Selwyn 0.075m Urban Aerial Photos (2019)] (<http://data.linz.govt.nz/layer/106509>) Orthophotography captured over three urban areas within the Canterbury Region totalling approximately 36km². The areas of capture cover Prebbleton, Kirwee, and Arthur's Pass in the Selwyn District. Imagery was captured for Environment Canterbury by Aerial Surveys Ltd, Unit A1, 8 Saturn Place, Albany 0632, New Zealand. Data comprises:

- 516 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 tile index layer 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 $\pm 0.15\text{m}$ at 68% confidence level in clear flat areas.

Status

Progress Code

completed

Point Of Contact

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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

copyright

Resource Constraints

Legal Constraints

Use Limitation

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Use Constraints
Restriction Code
license

Spatial Representation Type Code
vector

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

nzl

Extent

EX_ Extent

Geographic Element

EX_ Geographic Bounding Box

171.54991960923235172.53351868065576-43.60072138819645-42.92480306603341

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/106499-selwyn-0075m-urban-aerial-photos-index-tiles-2019/>

Data Quality Info

DQ_ Data Quality

Scope

DQ_ Scope

Level

Scope Code

dataset

Level Description

Scope Description

Other

dataset

Lineage

LI_ Lineage

Statement

The aerial photography for this project was captured in December 2019. Camera and Flying Height Photography was captured using Vexcel's digital UCE camera fitted with the 100 mm lens and flown at an altitude of approximately 4,732 ft (1,441 m) with the lowest ground GSD set at 0.075 m. Capture Dates The aerial imagery was captured on 27 and 28 December 2019 as follows: Kirwee captured 27 December 2019 Arthurs Pass and Prebbleton captured 28 December 2019 Sun Angle For this project the minimum sun angle is +45 degrees. Imagery captured with a sun angle between 57.9 and 69.5 degrees for Kirwee, Prebbleton and Arthurs Pass. Flight Planning SN14003 Selwyn: 65 runs, 1,058 frames (total) 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. Coastal and harbour areas captured within two hours either side of low tide.

Metadata Constraints

Legal Constraints

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license