

# Kaikoura 0.30m Rural Aerial Photos Index Tiles (2016-2017)

## Metadata

### File Identifier

141aca99-e863-509b-7d2f-55fc3e88841c

### 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

2020-10-01

#### 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

Kaikoura 0.30m Rural Aerial Photos Index Tiles (2016-2017)

Date

#### Abstract

Index Tiles ONLY, for actual orthophotos see layer [Kaikoura 0.30m Rural Aerial Photos (2016-2017)](<http://data.linz.govt.nz/layer/95549>) This Imagery was commissioned by LINZ on behalf of GNS science, Environment Canterbury Regional Council, Marlborough District Council, Kaikoura District Council and Hurunui District Council for earthquake recovery purposes. It was captured by Aerial Surveys Ltd, Unit A1, 8 Saturn Place, Albany, 0632, New Zealand. The area of capture is located in the Marlborough and Canterbury Regions of the South Island totalling approximately 10,466 km<sup>2</sup>. Data Comprises: • 1648 ortho-rectified RGB GeoTIFF images in NZTM projection, tiled into the LINZ Standard 1:5,000 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 (0.3m GSD), 3-band (RGB) uncompressed GeoTIFF. The final spatial accuracy is  $\pm 2$  m (@ 95% confidence).

#### 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 Land Information New Zealand © Land Information New Zealand  
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 Land Information New Zealand 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

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 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

172.35268778481785174.30094574307685-43.24821566132842-41.45885998454533

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/95444-kaikoura-030m-rural-aerial-photos-index-tiles-2016-2017/>

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 2016/17 flying season (September 2016 - April 2017) on the following dates: 20 December 2016 - 24 February 2017. Camera All photography was captured using Vexcel's digital UCE camera and flown at: 0.30 m GSD: 18,933 ft (5,770 m) flying height Camera Lens: 100 mm Sun Angle Minimum of +35 degrees Flight Planning SN13870 Kaikoura Earthquake Area: 34 runs, 3,331 frames Stereo capture: Forward overlap 60%, min 54%. Side overlap 30%, min 15% Environmental Specification Imagery captured with no cloud or cloud shadow within the area of interest. Tidal areas to be captured within two hours either side of low tide if possible, imagery capture to take priority over tidal restrictions. Ground Control A combination of new/existing control and LINZ benchmarks were used for aerial triangulation for this project.

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