

Otago 0.3m Rural Aerial Photos (2017-2019)

Metadata

File Identifier

663708ac-1c21-c90c-e88a-acb770c1c89c

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

6145

Country

New Zealand

Electronic Mail Address

customersupport@linz.govt.nz

Role

Role Code

pointOfContact

Date Stamp

Date

2020-02-12

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

Otago 0.3m Rural Aerial Photos (2017-2019)

Date

Abstract

Orthophotography within the Otago Region taken in the flying seasons (summer periods) 2017-2018 and 2018-2019. Coverage is of the Otago region covering the Queenstown Lakes District. Imagery was captured for Otago Regional Council by Aerial Surveys Ltd, Unit A1, 8 Saturn Place, Albany, 0632, New Zealand. Data comprises: •2328 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 (0.30 m GSD), 3-band (RGB) uncompressed GeoTIFF. The final spatial accuracy is ± 0.5 m @ 95% confidence level. Index tiles for this dataset are available as layer [Otago 0.3m Rural Aerial Photos Index Tiles (2017-2019)](<http://data.linz.govt.nz/layer/103861>)

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

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Use Constraints
Restriction Code
license

Spatial Representation Type Code
grid

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

167.979713169170.841077237-46.1317202624-43.8774482719

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/104460-otago-03m-rural-aerial-photos-2017-2019/>

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 Otago Region covering the Queenstown Lakes District area totalling approximately 10,480 km². The area of capture covers part of the Otago Region in the south of the South Island. Data Acquisition Aerial photography was captured using Vexcel's digital UCE and UCE80 cameras during the 2017/2018 season 38.87% was captured and the remaining 61.13% was captured during the 2018/2019 season. Captured on the following dates 2017/18: 29 -30 Jan 2018, 7 February 2018 2018/19: 7 February 2019, 28-29 March 2019, 3 April 2019, 7 April 2019 Camera For this project two cameras were used as follows: Photography captured using Vexcel's digital UCE camera fitted with the 100 mm lens and flown at an altitude of approximately 18,928 ft (5,769 m) with the lowest ground GSD set at 0.3 m. Photography captured using Vexcel's digital UCE camera fitted with the 80 mm lens and flown at an altitude of approximately 16,580 ft (5,053 m) with the lowest ground GSD set at 0.3 m. Sun Angle Imagery captured with a minimum sun angle of 40 degrees. Towards the end of the season the sun angle was lowered to a minimum of 30 degrees in order to complete capture. For aerial capture on this project the sun angle ranged from 27.0 to 63.1 degrees. Flight Planning SN13931 Queenstown Lakes District Rural: 51 runs, 4367 frames (total area) A total of 1713 frames captured during the 2017/18 season A total of 3597 frames captured during the 2018/19 season 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.

Metadata Constraints

Legal Constraints

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Restriction Code

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