

Otago 0.1m Urban Aerial Photos Index Tiles (2018)

Title	Otago 0.1m Urban Aerial Photos Index Tiles (2018)
Creator	LINZ - Land Information New Zealand
Date	2018
Description	<p>Index Tiles ONLY, for actual orthophotos see layer [Otago 0.1m Urban Aerial Photos (2018)] (http://data.linz.govt.nz/layer/104516) Orthophotography within the Otago Region taken in the flying seasons (summer period) 2018. Coverage encompassed the urban areas within the Central Otago District. Imagery was captured for Central Otago District Council by Aerial Surveys Ltd, Unit A1, 8 Saturn Place, Albany, 0632, New Zealand. Data comprises:</p> <ul style="list-style-type: none">• 898 ortho-rectified RGB GeoTIFF images in NZTM projection, tiled into the LINZ Standard 1:1,000 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. <p>Imagery supplied as 10.0cm pixel resolution (0.1m GSD), 3-band (RGB) uncompressed GeoTIFF. The final spatial accuracy is ± 0.2 m @ 95% confidence level in clear open areas (2 sigma).</p>
Source	<p>Project Aerial photography was captured over 11 urban areas in the Central Otago District totalling approximately 76 km². The areas of capture are located in the Otago Region of the South Island. Data Acquisition Aerial photography was captured using Vexcel's digital UCE camera: 15 January 2018 and 29 January 2018. Camera All photography was captured using Vexcel's digital UCE camera and flown at: 0.10 m GSD: 6309 ft (1922 m) flying height Camera Lens: 100 mm Sun Angle Minimum of +45 degrees Flight Planning SN13931 Central Otago Urban: 31 runs, 502 frames Stereo capture: Forward overlap 60%, min 54%. Side overlap 35%, min 15%.</p>
Coverage	-45.56863458157191 169.11414779004937 -44.94945342283086 170.16794636138596
Coverage	northlimit=-44.9494534228;eastlimit=170.167946361;southlimit=-45.5686345816;westlimit=169.11414779
Identifier	https://data.linz.govt.nz/layer/104517-otago-01m-urban-aerial-photos-index-tiles-2018/
Type	vector
Language	eng
Subject	imageryBaseMapsEarthCover