

Hawke's Bay 0.3m Rural Aerial Photos (2021-2022)

Title	Hawke's Bay 0.3m Rural Aerial Photos (2021-2022)
Creator	Toitū Te Whenua Land Information New Zealand
Date	2021
Description	<p>Orthophotography over the Hawke's Bay Region captured in the flying season of 2021-2022. The area of capture covers the entire Hawke's Bay Region, totalling approximately 15828 sq km. Imagery was captured for Hawke's Bay Regional Council by AAM NZ Ltd, 6 Ossian St, Napier, New Zealand. Data comprises:</p> <ul style="list-style-type: none">• 1832 ortho-rectified RGB GeoTIFF images in NZTM projection, tiled into the LINZ Standard 1:5000 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 30cm pixel resolution (0.30m GSD), 3-band (RGB) uncompressed GeoTIFF. The final spatial accuracy is ± 0.90 at 95% confidence level in clear flat areas. Index tiles for this dataset are available as layer [Hawke's Bay 0.3m Rural Aerial Photos Index Tiles (2021-2022)](http://data.linz.govt.nz/layer/110279)
Source	<p>Dates of capture 20,25-27 November 2021 09,18,19,21,23,26 December 2021 01,19,22,23,30 January 2022 04,16 February 2022 07,11 March 2022 10,11,15,16 April 2022 Sensor Vexcel UC-SXp-WA-416 Trajectory GeoNet, GNSS/CORS Field Survey WSP, RTK GPS, 17.12.2021 Sun Angle Minimum 40 degrees (reduced to 35 degrees on 31/03/2022) Accuracy Field Survey: 0.05m. Basis of Estimation: survey methodology used Orthophoto (Spatial): +/- 90cm. Basis of Estimation: Project design</p>
Type	grid
Language	eng
Subject	imageryBaseMapsEarthCover