

Aerial Imagery Resources

MPI recommends that prior to lodging an application to register land into the ETS, submitters review aerial imagery resources available online. Land Information New Zealand (LINZ) and the Ministry for the Environment (MfE) have provided the below information to help submitters with sourcing imagery. Enquiries regarding licensing and acquisition need to be directed to LINZ and MfE respectively. Submitters should focus on aerial imagery as at 31/12/1989, or very close to this date. Note that MPI will use other sources of imagery on an as required basis. These other sources vary from Regional and Local Councils to acquisitions from private companies.

LINZ Imagery:

The LINZ publically available imagery is available here:

<https://data.linz.govt.nz/data/category/aerial-photos/>

To enquire about access to any LINZ images, or any other imagery enquiries, please contact LINZ at: imagery@linz.govt.nz

Some LINZ supplied imagery that MPI uses has restrictions. Details are below:

- SPOTMaps 2012-2014
- Sensor: SPOT 6
- Resolution: 1.5m
- Date range: 2012 – 2014
- Coverage: NZ-wide
- Mosaics: 450 1:50,000 tiles
- File format: geoTIFF
- Licensing: Available to any NZ Organisation – please contact LINZ at: imagery@linz.govt.nz with any enquiries.

MfE Imagery:

The MfE Satellite Data Search page is available here:

<http://www.mfe.govt.nz/more/data/available-datasets/satellite-data-search>. It contains links to the metadata and the relevant contact per dataset.

Historical Imagery:

MPI administers the Crown copyright for a data set of historical imagery that is used by MPI for forestry scheme assessments. A copy of this data (including metadata) can be supplied. For the process and enquiries please email: climate.change@mpi.govt.nz

Other useful imagery sources for submitters:

Other imagery sources that may be useful to you:

Satellite Imagery Webviewers

- ESRI Landsat Explorer - <http://landsatexplorer.esri.com/>
- Landviewer - <https://eos.com/landviewer/>

Historical orthophoto service

- Retrolens.nz. This site is updated often with high quality historical orthophoto imagery. - <http://retrolens.nz/>