

# NZ Tower Points (Topo, 1:50k)

## Metadata

### File Identifier

b1b4ce85-6f8e-35d0-d036-64298daf784b

### Language

eng

### Character Set

#### Character Set Code

utf8

### Hierarchy Level

#### Scope Code

dataset

### Hierarchy Level Name

dataset

## Contact

### Responsible Party

#### Individual Name

omit

#### Organisation Name

LINZ - Land Information New Zealand

#### Position Name

Chief Topographer

### 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

resourceProvider

## Date Stamp

### Date

2020-09-21

## Metadata Standard Name

ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata

## Metadata Standard Version

**Identification Info****Data Identification****Citation****Citation****Title**

NZ Tower Points (Topo, 1:50k)

**Date****Abstract**

A tall framework or structure, the elevation of which is functional Data Dictionary for tower\_pnt: [https://docs.topo.linz.govt.nz/data-dictionary/tdd-class-tower\\_pnt.html](https://docs.topo.linz.govt.nz/data-dictionary/tdd-class-tower_pnt.html) This layer is a component of the Topo50 map series. The Topo50 map series provides topographic mapping for the New Zealand mainland, Chatham and New Zealand's offshore islands, at 1:50,000 scale. Further information on Topo50: <http://www.linz.govt.nz/topography/topo-maps/topo50>

**Purpose**

Topo50 is the official topographic map series used by New Zealand emergency services. When using Topo50 data, please be aware of the following: 1. Representation of a road or track does not necessarily indicate public right of access. For access rights, maps and other information, contact the New Zealand Walking Access Commission - [www.walkingaccess.govt.nz](http://www.walkingaccess.govt.nz) 2. The Department of Conservation and other agencies should be contacted for the latest information on tracks and back country huts. Closed tracks are defined as being no longer maintained or passable and should not be used. 3. Not all aerial wires, cableways and obstructions that could be hazardous to aircraft are held in the data. 4. Contours and spot elevations in forest and snow areas may be less accurate. 5. Not all pipelines including both underground and above ground are held in the data or shown on the printed maps. For the latest information please contact the utility and infrastructure agencies. 6. Permits may be required to visit some sensitive and special islands and areas. Contact the Department of Conservation to see if you need to apply for a permit.

**Status****Progress Code**

onGoing

**Point Of Contact****Responsible Party****Individual Name**

Omit

**Organisation Name**

LINZ - Land Information New Zealand

**Position Name**

Technical Leader, National Topographic Office

**Contact Info****Contact****Phone****Telephone****Voice**

0800 665 463 or +64 4 460 0110

**Facsimile**

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**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  
quarterly

Resource Format  
Format  
Name  
\*.xml  
Version  
Unknown

Descriptive Keywords  
Keywords  
Keyword  
New Zealand  
Type  
Keyword Type Code  
theme

Thesaurus Name  
Citation  
Title  
ANZLIC Jurisdictions  
Date  
Edition  
Version 2.1  
Edition Date  
Date  
2008-10-29  
Identifier  
Identifier  
Code  
<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-jurisdic.xml#anzlic-jurisdic>  
Cited Responsible Party  
Responsible Party  
Organisation Name  
ANZLIC the Spatial Information Council  
Role  
Role Code  
custodian

Resource Constraints  
Security Constraints  
Classification  
Classification Code  
unclassified

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## Resource Constraints

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#### Use Constraints

Restriction Code  
license

## Spatial Representation Type Code

vector

## Representative Fraction

### Denominator

Integer

50000

## Language

eng

## Character Set

### Character Set Code

utf8

## Topic Category Code

imageryBaseMapsEarthCover

## Extent

### EX\_ Extent

#### Geographic Element

##### EX\_ Geographic Bounding Box

167.614837332176.78246809-46.4078398952-36.306985249

## Distribution Info

### Distribution

#### Transfer Options

##### Digital Transfer Options

###### On Line

###### Online Resource

###### Linkage

###### URL

<https://data.linz.govt.nz/layer/50363-nz-tower-points-topo-150k/>

## Data Quality Info

### DQ\_ Data Quality

#### Scope

##### DQ\_ Scope

###### Level

###### Scope Code

dataset

#### Level Description

##### Scope Description

###### Other

dataset

## Lineage

### LI\_Lineage

#### Statement

LINZ and our predecessors have been responsible for national topographic mapping in New Zealand for more than a hundred years. The first digital data at 1:50,000 was created in the late 80's and early 90's by scanning the 1:50,000 maps that existed at the time (known as the NZMS 260 series, which replaced the imperial NZMS 1 series at 1inch to 1 mile) The raw data was created by photogrammetrists who from 1974 to 1997 mapped the country from overlapping pairs of aerial photographs. Cartographers then took the data and added symbols and text, and created the colour separations needed to produce the printed maps. From 1994 to 2006 LINZ used orthophotos to update the map data. Today the map data is updated primarily from aerial and satellite imagery, and data supplied from Department of Conservation, Transit NZ and others. LINZ releases regular updates of the Topo50 maps and data; for details refer <http://www.linz.govt.nz/topography/topo-maps/topo50/update-history> Some features are subject to change more than others. For example in any given map revision, it is likely that road data will undergo more change than, for example, fumeroles. However, all data is examined during a full data revision.

## Metadata Constraints

### Security Constraints

#### Classification

##### Classification Code

unclassified

## Metadata Constraints

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