

NZ Railway Centre Lines

Metadata

File Identifier
| 0147e025-0d71-87ab-8c6e-f1198d46ac42

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

Contact Info

Contact
Phone
Telephone
Voice
| 04 4600110

Address

Address
Delivery Point
| 155 The Terrace

City
| Wellington

Postal Code
| 6011

Country
| New Zealand

Electronic Mail Address
| info@linz.govt.nz

Role

Role Code
| resourceProvider

Date Stamp

Date
| 2012-01-28

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

urn:ogc:def:crs:EPSG::4167

Identification Info

Data Identification

Citation

Citation

Title

NZ Railway Centre Lines

Date

Abstract

The source data exists in order to provide linear geometries against which official railway names can be recorded and to provide contextual data for Landonline users. A railway centreline in this layer will typically consist of a centreline wholly contained with a parcel(s) with an intent of "railway" The railway centrelines do not represent actual railway formation but the presence, and general location of a gazetted railway for contextual uses.

Purpose

The source data exists in order to provide linear geometries against which official railway names can be recorded and to provide contextual data for Landonline users.

Status

Progress Code

onGoing

Point Of Contact

Responsible Party

Individual Name

Omit

Organisation Name

LINZ - Land Information New Zealand

Position Name

Data Manager - Customer Systems

Contact Info

Contact

Phone

Telephone

Voice

+64 4 460 0110

Address

Address

Delivery Point

155 The Terrace

City

Wellington

Postal Code

6011

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
weekly

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

Resource Constraints

Legal Constraints
Use Limitation
Crown copyright reserved

Use Constraints
Restriction Code
copyright

Resource Constraints

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1. This data is made available through the LINZ Data Service and is based on information contained with Landonline (New Zealand's Official Title and Cadastral System) 2. The railway centrelines recorded do not represent actual formation, but rather as an indicative guide as

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Use Constraints

Restriction Code

license

Spatial Representation Type Code

vector

Language

eng

Character Set

Character Set Code

utf8

Topic Category Code

transportation

Extent

EX _ Extent

Geographic Element

EX _ Geographic Bounding Box

167.94175875178.02727255-46.5993507-35.3127021833

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/50781-nz-railway-centre-lines/>

Data Quality Info

DQ _ Data Quality

Scope

DQ _ Scope

Level

Scope Code

dataset

Level Description

Scope Description

Other

dataset

Lineage

LI _ Lineage

Statement

Railway corridors on the record sheets were usually sufficient to provide an indication of where a railway existing was in relation to meshblock and electoral boundaries. These were transferred to Landonline at inception. Railway centrelines were originally created independently of the cadastral and electoral processes for the Digital Cadastral Database (DCDB). The Railway names that were stored were those as approved by Tranzrail, the NZ Geographic Board. Where the Railway name is hyphenated, it is entered without spaces separating the parts of the name and the hyphen. Unnamed rail segment features had the Railway Name populated as RAILWAY. Software routines were used to generate lines along the centre of the legal rail corridors and then railway attributes were attached. The centrelines were created to enable the automated printing of railway names along the centre of the railway corridors on any map that contained part or all of the corridor. Late in the Landonline design it was recognised that it would also be desirable to add railway centrelines. The solution implemented was to add them to the road centreline table,

changing the original purpose of this table from 'road centrelines' to 'carriageways'. It was not however practical to rename the table at that point. For the LINZ data service Road and Rail centrelines have been separated, with this data layer containing only 'rail'

Metadata Constraints

Security Constraints

Classification

Classification Code

unclassified

Metadata Constraints

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