

NZ Christchurch Post-EQ Survey-Accurate (SDC) Non-Boundary Coordinates

Metadata

File Identifier

f4b8a41c-c406-1e2e-18fb-461423ccadf4

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

Surveyor-General

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

2015-03-02

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

4167

Identification Info

Data Identification

Citation

Citation

Title

NZ Christchurch Post-EQ Survey-Accurate (SDC) Non-Boundary Coordinates

Date

Date

Abstract

For further information about this dataset, see [the Canterbury earthquake information](<http://www.linz.govt.nz/land/surveying/canterbury-earthquakes/information-for-canterbury-surveyors-post-earthquake-cadastral>).
Coordinates computed by adding the effects of deep-seated movement to survey points that had authoritative survey-accurate digital cadastre (SDC) coordinates immediately prior to 4 September 2010 (the first Canterbury earthquake). Marks that did not have SDC status at that time are not included in the dataset. Deep-seated movements were evaluated using the NZGD2000 deformation model. - The 'nod_id'

column is the Landonline node id. This is the unique identifier for the mark. - The 'current_name' column is the Landonline mark name. - The 'east_mtpleatm2000' and 'north_mtpleatm2000' columns are the east and north coordinates (metres) in terms of the Mt Pleasant 2000 transverse mercator projection. Rounded to the nearest centimetre. - The 'coord_order' column is the Landonline coordinate order immediately prior to 4 September 2010. The estimated absolute uncertainty of these coordinates is 0.09m at the 95% confidence level. These coordinates are intended for the use of Licensed Cadastral Surveyors when locating boundaries in Christchurch, in accordance with the Rules for Cadastral Survey 2010 and associated guidance, particularly [guidance relating to the earthquakes] (<http://www.linz.govt.nz/land/surveying/canterbury-earthquakes/information-for-canterbury-surveyors-post-earthquake-cadastral>).

Purpose

To support the post-earthquake survey system in Christchurch.

Status

Progress Code

onGoing

Point Of Contact

Responsible Party

Individual Name

omit

Organisation Name

LINZ - Land Information New Zealand

Position Name

Surveyor-General

Contact Info

Contact

Phone

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Delivery Point

155 The Terrace

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Wellington

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6011

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New Zealand

Electronic Mail Address
info@linz.govt.nz

Role
Role Code
pointOfContact

Resource Maintenance
Maintenance Information
Maintenance And Update Frequency
Maintenance Frequency Code
asNeeded

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

Descriptive Keywords

Keywords

Keyword

LAND-Geodesy

Keyword

HAZARDS-Earthquake

Keyword

LAND-Cadastre

Type

Keyword Type Code

theme

Thesaurus Name

Citation

Title

ANZLIC Search Words

Date

Edition

Version 2.1

Edition Date

Date

2008-05-16

Identifier

Identifier

Code

<http://asdd.ga.gov.au/asdd/profileinfo/anzlic-theme.xml#anzlic-theme>

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

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Use Constraints

Restriction Code

copyright

Resource Constraints

Legal Constraints

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Use Constraints

Restriction Code

license

Spatial Representation Type Code

textTable

Language

eng

Character Set

Character Set Code

utf8

Topic Category Code

- location
- Extent
 - EX _ Extent
 - Geographic Element
 - EX _ Geographic Bounding Box
 - 172.45172.8-43.63-43.42

Distribution Info

- Distribution
 - Transfer Options
 - Digital Transfer Options
 - On Line
 - Online Resource
 - Linkage
 - URL
 - <https://data.linz.govt.nz/layer/52349-nz-christchurch-post-eq-survey-accurate-sdc-non-boundary-coordinates/>

Data Quality Info

- DQ _ Data Quality
 - Scope
 - DQ _ Scope
 - Level
 - Scope Code
 - dataset
 - Level Description
 - Scope Description
 - Other
 - dataset

Lineage

- LI _ Lineage
 - Statement
 - The estimated absolute uncertainty is 0.09m at the 95% confidence level.

Metadata Constraints

- Security Constraints
 - Classification
 - Classification Code
 - unclassified

Metadata Constraints

- Legal Constraints
 - Use Limitation
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 - Use Constraints
 - Restriction Code

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Legal Constraints

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