

NZ Electronic Navigational Chart (ENC) Index

Metadata

File Identifier

7f799381-514d-cdd3-9a9f-b242836b0ede

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

National Hydrographer

Contact Info

Contact

Phone

Telephone

Voice

+64 4 4600110

Address

Address

Delivery Point

155 The Terrace

City

Wellington

Postal Code

6011

Country

New Zealand

Electronic Mail Address

customersupport@linz.govt.nz

Role**Role Code**

resourceProvider

Date Stamp**Date**

2018-02-09

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

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

NZ Electronic Navigational Chart (ENC) Index

Date**Date****Date****Abstract**

This dataset provides an index to the Electronic Navigational Charts (ENC) available through the LINZ Data Service showing extent and ENC attributes. The ENC index is compiled from the S-57 Object Class "Nautical publication information" which is used to relate additional nautical information or publications to the data. The attributes are populated by Land Information New Zealand's (LINZ) production database. S-57 is a standard used to exchange digital hydrographic data between hydrographic offices and to distribute this data to users. This dataset was compiled for the use in the scale ranges 1:1,000 to 1:1,500,000 and smaller. THIS DATA DOES NOT REPLACE NAUTICAL CHARTS AND MUST NOT BE USED FOR NAVIGATION. This data is based on the S-57 data format used in ENCs, published and maintained by the New Zealand Hydrographic Authority at LINZ. Refer to the following link for information about S-57 data: <http://www.linz.govt.nz/hydro/regulation/> This document provides detailed metadata for the NZ Electronic Navigational Chart (ENC) and Paper Nautical Chart indexes available on the LINZ Data Service: <https://data.linz.govt.nz/document/21520-enc-and-paper-chart-indexes-dictionary/>

Purpose

The hydrographic data available through the LINZ Data Service is based on official Electronic Navigational Charts (ENCs) published and maintained by the New Zealand Hydrographic Authority. It should be noted that due to the translation process, some characteristics of the S-57 data may not convert correctly to formats downloaded from this site. This data: does not replace official ENCs; should not be used for navigation; are not corrected for Notices to Mariners. For navigation, mariners should use official New Zealand ENCs as available from chart retailers.

Status

Progress Code

onGoing

Point Of Contact

Responsible Party

Individual Name

Omit

Organisation Name

LINZ - Land Information New Zealand

Position Name

Nautical Cartographer

Contact Info

Contact

Phone

Telephone

Voice

0800 665 463 or +64 4 460 0110

Facsimile

+64 4 472 2244

Address

Address

Delivery Point

155 The Terrace

City

Wellington

Postal Code

6011

Country

New Zealand

Electronic Mail Address

customersupport@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

Resource Constraints

Legal Constraints

Use Limitation

Crown copyright reserved

Use Constraints

Restriction Code

copyright

Resource Constraints

Legal Constraints

Use Limitation

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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

oceans

Topic Category Code

transportation

Topic Category Code

science

Topic Category Code

government

Extent

EX _ Extent

Geographic Element

EX _ Geographic Bounding Box

145.51-143.8333333-78.9183333-7.3

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/50813-nz-electronic-navigational-chart-enc-index/>

Data Quality Info

DQ _ Data Quality

Scope

DQ _ Scope

Level

Scope Code

dataset

Level Description

Scope Description

Other

dataset

Lineage

LI _ Lineage

Statement

The hydrographic data available through the LINZ Data Service is based on official Electronic Navigational Charts (ENCs) published and maintained by the New Zealand Hydrographic Authority. Prior to loading onto this service, the S-57 data from these ENCs is converted to a PostgreSQL table. The following

Navigational Purposes and scale-ranges are represented: 1. Overview, 1:1.5mil and smaller 2. General, 1:350k - 1:1,500k 3. Coastal, 1:90k - 1:350k 4. Approach, 1:22k - 1:90k 5. Harbour, 1:4k - 1:22k 6. Berthing, larger than 1:4k ENC's are not available on LDS.

Metadata Constraints

Security Constraints

Classification

Classification Code

unclassified

Metadata Constraints

Legal Constraints

Use Limitation

Crown copyright reserved

Use Constraints

Restriction Code

copyright

Metadata Constraints

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Use Limitation

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Use Constraints

Restriction Code

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