

# NZ Scanned Sounding Sheet Index - Third Party

## Metadata

### File Identifier

f7a82bf3-05f3-d1d3-325d-bc108b3c5bf2

### Language

eng

### Character Set

#### Character Set Code

utf8

### Hierarchy Level

#### Scope Code

dataset

### Hierarchy Level Name

dataset

## Contact

### Responsible Party

#### Organisation Name

Toitū Te Whenua Land Information New Zealand

#### Position Name

National Hydrographer

### Contact Info

#### Contact

##### Phone

##### Telephone

##### Voice

+64 4 4600110

##### Address

##### Address

##### Delivery Point

Toitū Te Whenua Land Information New Zealand, 155 The Terrace

##### City

Wellington

##### Postal Code

6011

##### Country

New Zealand

##### Electronic Mail Address

hydro@linz.govt.nz

### Role

#### Role Code

pointOfContact

#### Date Stamp

Date

2016-07-21

#### 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

WGS 84

#### Identification Info

Data Identification

Citation

Citation

Title

NZ Scanned Sounding Sheet Index - Third Party

Date

#### Abstract

This index enables you to identify the third party georeferenced TIFF images of sounding sheets held by LINZ for the New Zealand coastal area. Some of these sounding sheets date back to the 1960s. The polygons comprising the index show the extent of each original hard copy sheet - not just the soundings shown on the sheet. The attributes attached to each polygon will enable you to view, amongst other attributes, the data and scale of the bathymetric data shown on the sounding sheet. Please refer to the LINZ Bathymetric Index Data Dictionary for further information about the attributes of the dataset. The georeferenced TIFF images are not downloadable from the LINZ Data Service. Requests for sounding sheets should be sent to [hydro@linz.govt.nz](mailto:hydro@linz.govt.nz) with "Hydro Bathy Data" in the subject line. Requests must, as a minimum, specify the id, chart\_no and serial\_no as shown in the attribute attached to each polygon representing the sounding sheets of interest. The provision of third party funded bathymetric data may be subject to some delay as LINZ confirms with the data owner that they are happy for their data to be released. The owner may attach conditions to the release of their data. LINZ also holds images of publically funded New Zealand sounding sheets, which can be readily released under a Creative Commons licence for reuse. View our "NZ Scanned Sounding Sheet Index" dataset to request these sounding sheets.

#### Purpose

The purpose of this dataset is to provide an index to the georeferenced TIFF images of third party sounding sheets held by LINZ for the New Zealand coastal area. The index enables customers to identify sounding sheets that they may be interested in requesting from LINZ for their own use.

#### Status

Progress Code

completed

#### 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

Released under Creative Commons Attribution 4.0 International with: Following Disclaimers:  
Third party funded data may be subject to conditions stipulated by the data owner. You will be required to accept any such conditions before LINZ is able to release the data.

Use Constraints

Restriction Code

license

Spatial Representation Type Code

vector

Language

eng

Character Set

Character Set Code

utf8

Topic Category Code

geoscientificInformation

Topic Category Code

oceans

Extent

EX\_ Extent

Geographic Element

EX\_ Geographic Description

Identifier

Authority

Citation

Title

ANZMet Lite Country codelist

Date

Edition

Version 1.0

Edition Date

Date

2009-03-31

Identifier

Identifier

Code

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

Cited Responsible Party

Responsible Party

Organisation Name

ANZLIC the Spatial Information Council

Role

Role Code

custodian

Code

nzl

Extent

EX\_ Extent

Geographic Element

EX\_ Geographic Bounding Box

166.760969152-176.525965182-46.6190847875-33.4417519246

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/53411-nz-scanned-sounding-sheet-index-third-party/>

Data Quality Info

DQ\_ Data Quality

Scope

DQ\_ Scope

Level

Scope Code

dataset

Level Description

Scope Description

Other

dataset

Lineage

LI\_ Lineage

Statement

The Royal New Zealand Navy and, more recently, LINZ have received bathymetric data from third parties which has been incorporated into nautical charts to enable New Zealand to meet its obligations under the International Convention for the Safety of Life at Sea. Traditionally the bathymetric data collected during hydrographic surveys was rendered only as sounding sheets in hard copy form, often as A1 (or larger) sheets. More recently the bathymetric datasets have often been rendered as both sounding sheets and as digital data files, with the provision of sounding sheets diminishing over time. The sounding sheets have been scanned and georeferenced to make them available as TIFF images. This index has been derived from the extents of the georeferenced images of third party sounding sheets and information held in LINZ's hydrographic information database. LINZ's bathymetric data is usually based on minimum seabed depth (shoal-biased) values. This means if two soundings are close together we choose the lesser (shallower) one as safety is our primary concern.

Metadata Constraints

Security Constraints

Classification

Classification Code

unclassified

Metadata Constraints

Legal Constraints

Use Limitation

Crown Copyright Reserved

Use Constraints

Restriction Code

copyright

Metadata Constraints

Legal Constraints

Use Limitation

Released under Creative Commons Attribution 4.0 International

Use Constraints

Restriction Code

license