

# Buoy, cardinal points (Hydro, 1:4k - 1:22k)

## Metadata

### File Identifier

e3b144d5-f48d-a925-40b4-393194ddd508

### 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**

2018-06-19

**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**

Buoy, cardinal points (Hydro, 1:4k - 1:22k)

**Date****Abstract**

A buoy is a floating object moored to the bottom in a particular place, as an aid to navigation or for other specific purposes. A cardinal buoy is used in conjunction with the compass to indicate where the mariner may find the best navigable water. It is placed in one of the four quadrants (North, East, South and West), bounded by inter-cardinal bearings from the point marked. S-57 Object Class: Buoy, cardinal S-57 Acronym: BOYCAR This data was compiled for the use in the scale range 1:4,000 to 1:22,000. 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 Electronic Navigational Charts (ENCs) published and maintained by the New Zealand Hydrographic Authority at Land Information New Zealand (LINZ). Refer to the following link for information about S-57 data:  
<http://www.linz.govt.nz/hydro/regulation/>

**Purpose**

The hydrographic data available through the LINZ Data Service is based on official Electronic Navigational Charts (ENCs) published 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 ENC's 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

biannually

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

Extent

EX \_ Extent

Geographic Element

EX \_ Geographic Bounding Box

168.350616176.9591343-46.5986135-36.1640157

Distribution Info

Distribution

Transfer Options

Digital Transfer Options

On Line

Online Resource

Linkage

URL

<https://data.linz.govt.nz/layer/50646-buoy-cardinal-points-hydro-14k-122k/>

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 by the New Zealand Hydrographic Authority. Prior to loading onto this service, the S-57 data from these ENCs is converted to shapefile format. 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

Metadata Constraints

Security Constraints

Classification

Classification Code

unclassified

**Metadata Constraints**

**Legal Constraints**

**Use Limitation**

Crown copyright reserved

**Use Constraints**

**Restriction Code**

copyright

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**Use Limitation**

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**Restriction Code**

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