

Tide Stations

Metadata

File Identifier

| af7b0323-2bdb-a343-26b9-7e2d3497ace6

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

| 2018-08-20

Metadata Standard Name

| ANZLIC Metadata Profile: An Australian/New Zealand Profile of AS/NZS ISO 19115:2005, Geographic information - Metadata

Metadata Standard Version

Reference System Info

Reference System

Reference System Identifier

Identifier

Code

4326

Identification Info

Data Identification

Citation

Citation

Title

Tide Stations

Date

Date

Abstract

This index enables you to identify the locations of current and historic sea level stations around New Zealand, on offshore islands (including Raoul Island, Chatham Islands and the sub-Antarctic islands), several South West Pacific islands and the Ross Dependency (Antarctica). The attributes attached to each location will enable you to look up tidal levels, obtain relationships between tidal and land-based height datums, access tide predictions on LINZ's website and find out how much sea level data LINZ has in its archive. See the LINZ website for official [tide predictions] (<https://www.linz.govt.nz/sea/tides/tide-predictions>). View the attached data dictionary for detailed information about the attributes of this dataset. ****Accessing sea level data**** The data that is used to calculate tide predictions is also available. You can access publically available sea level data where a URL is provided in the data_link column. For other locations, requests for sea level data should be sent to customersupport@linz.govt.nz with "Sea Level Data" in the subject line. Requests must, as a minimum, specify the location and time period that the data is required for. Publically funded data can be released to the public under a Creative Commons licence for reuse. The provision of sea level data funded by third parties may be subject to some delay, as LINZ must obtain permission from the data owner. The owner may also attach conditions to the release of their data.

Purpose

The purpose of this index is to show the locations within New Zealand's jurisdiction for which sea level data and related information is available.

Status

Progress Code

onGoing

Point Of Contact

Responsible Party

Individual Name

Omit

Organisation Name

LINZ - Land Information New Zealand

Position Name

Technical Leader Sea Level Data

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

annually

Date Of Next Update

Date

2019

Resource Format

Format

Name

*.xml

Version

Unknown

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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third party, or that arise from the use, or misuse, of the information contained in the Tide
Stations dataset.

Use Constraints

Restriction Code

license

Spatial Representation Type Code

vector

Language

eng

Character Set
Character Set Code
utf8

Topic Category Code
location
Topic Category Code
oceans

Extent
EX_ Extent
Geographic Element
EX_ Geographic Bounding Box
166.58817-176.2675-77.8501-29.25114

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

Distribution Info
Distribution
Transfer Options
Digital Transfer Options
On Line
Online Resource
Linkage
URL
<https://data.linz.govt.nz/layer/52101-tide-stations/>

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, since 2005, LINZ have been responsible for collecting, managing, storing and analysing sea level data and using this data to produce tide-related information such as predictions and tidal levels. Sea level data is sourced from crown funded hydrographic surveys, port companies, regional and district councils and the National Institute of Water and Atmospheric Research (NIWA). This index has been compiled from information sourced from LINZ's sea level station and geodetic databases and includes links to non-LINZ websites.

Metadata Constraints

Security Constraints

Classification

Classification Code

unclassified

Metadata Constraints

Legal Constraints

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Restriction Code

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Use Constraints

Restriction Code

license