

# Underwater/awash rock points (Hydro, 1:90k - 1:350k)

## Title

Underwater/awash rock points (Hydro, 1:90k - 1:350k)

## Creator

LINZ - Land Information New Zealand

## Date

2018-12-11

## Description

A concreted mass of stony material or coral which dries, is awash or is below the water surface. S-57 Object Class: Underwater/awash rock S-57 Acronym: UWTROC This data was compiled for the use in the scale range 1:90,000 to 1:350,000. 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/>

## Source

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

## Coverage

-67.5915836 162.2189065 -13.2463814 -163.1065996

## Identifier

<https://data.linz.govt.nz/layer/50513-underwater-awash-rock-points-hydro-190k-1350k/>

## Type

vector

## Language

eng

## Subject

oceans

## Subject

transportation

## Subject

New Zealand