



# Real time Tide Gauge Data

## 1. IDENTIFICATION INFORMATION

Name	Real time Tide Gauge Data
Metadata Identifier	kaisyo_jhd_kencho20240612151123-en

## 2. CONTACT

### 2.1 CONTACT on DATASET

Name	Japan coast guard
TEL	03-5500-7122
E-mail	jcghkaiyokokusai2-4b7i@mlit.go.jp

### 2.2 CONTACT on PROJECT

## 3. DOCUMENT AUTHOR

Name	Japan coast guard hydrografic and oceanografic department
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## 4. DATASET CREATOR

Name	Japan coast guard hydrografic and oceanografic department
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## 5. DATE OF THIS DOCUMENT

2024-06-12

## 6. DATE OF DATASET

creation : 2008-00-00

## 7. DATASET OVERVIEW

### 7.1 Abstract

The real-time tide data is used as basic data for the tide prediction, correction of depth soundings and research on ocean current fluctuation, and also used for monitoring of crustal movements. The data is also essential for detecting tsunamis.

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## 7.2 Topic Category(ISO19139)

oceans

## 7.3 Temporal Extent

Begin Date	2008-01-01
End Date	Under Continuation

## 7.4 Geographic Bounding Box

North latitude bound	90
West longitude bound	-180
Eastbound longitude	180
South latitude bound	-90

## 7.5 Grid

## 7.6 Geographic Description

## 7.7 Keywords

### 7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
theme	潮汐、潮位	Ebb and flow, tide level

### 7.7.2 Keywords on Project

## 7.8 Online Resource

: [http://wwwl.kaiho.mlit.go.jp/KANKYO/TIDE/real\\_time\\_tide/htm/kck\\_main.htm](http://wwwl.kaiho.mlit.go.jp/KANKYO/TIDE/real_time_tide/htm/kck_main.htm)

## 7.9 Data Environmental Information

## 7.10 Distribution Information

name	version	specification
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## 8. DATA PROCESSING

## 9. DATA REMARKS

## 10. DATA POLICY

### 10.1 Data Policy by the Data Provider

### 10.2 Data Policy by the Project

## 11. LICENSE

## 12. DATA SOURCE ACKNOWLEDGEMENT

### 12.1 Acknowledge the Data Provider

### 12.2 Acknowledge the Project

## 13. REFERENCES