



## DATASET DESCRIPTION

### *Warning messages for the maritime meteorological observations*

**Version:** 1.0

**Publication date:** 2024

**Cite data set as:** Warning messages for the maritime meteorological observations, Version 1.0

**Dataset-ID:** de.dwd.gcc::warn\_msg

**Dataset-URL:** [https://opendata.dwd.de/climate\\_environment/CDC/observations\\_global/ocean/VOS\\_GDAC/warn\\_msg](https://opendata.dwd.de/climate_environment/CDC/observations_global/ocean/VOS_GDAC/warn_msg)

### ABSTRACT

The warning messages contain information about records from Voluntary Observing Ships (VOS) with unusable or incomplete entries for which a quality assessment cannot be performed. The file contains text information and, in the case of inconsistencies in the meteorological data, the relevant message is added in IMMT format.

### POINT OF CONTACT

Deutscher Wetterdienst

Bernhard-Nocht-Str. 76  
20359 Hamburg  
Tel:+49 69 8062-6212  
Fax:+49 69 8062-6249  
E-Mail:vos-gdac@dwd.de

### DATASET DESCRIPTION

**Temporal coverage** 1982-02-01 -- unknown

**Format description** The file contains text information and, in the case of inconsistencies in the meteorological data, the relevant message is added in International Maritime Meteorological Tape (IMMT) format.

### DATA ORIGIN

The warning messages are part of the worldwide weather reports of the Voluntary Observing Ships (VOS) that are internationally exchanged via the Voluntary Observing Ship Global Data Assembly Centres (VOS-GDACs) on a quarterly basis. The warning messages contain information about records with unusable or incomplete entries for which a quality assessment cannot be performed. The file contains text information and, in the case of inconsistencies in the meteorological data, the relevant message is added in IMMT format.

### RESOURCE MAINTENANCE

The data record is supplemented in the 1st month of a quarter by the last completed quarter.

### LITERATURE

[International Maritime Meteorological Archive \(IMMA\) Format, Release R2.5](#)

[International Maritime Meteorological Tape \(IMMT\) Format IMMT-5 \(Version 5\)](#)

[Minimum Quality Control Standard \(MQCS\), Version 7](#)

## **REVISION HISTORY**

This document is maintained by Deutscher Wetterdienst, VOS-GDAC, last edited at 2024-04-12.