

# DATA SET DESCRIPTION

## Recent dataset: Monthly mean of daily minimum temperature for stations worldwide

#### **Version recent**

Cite data set as: DWD Climate Data Center: Recent dataset: Monthly mean of daily minimum temperature for stations

worldwide, version recent, last accessed: <date>.

#### INTENT OF THE DATASET

Observations had been collected from worldwide CLIMAT stations, and had originally been provided by the respective National Weather Services. Only the most recent years are provided here. Note that data have not yet passed the full DWD quality control.

#### POINT OF CONTACT

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## **DATA DESCRIPTION**

Spatia	l coverage	global
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Temporal coverage 01.01.2015 - previous month

Temporal resolution monthly

Format(s) The names of the data sets start with the station number, followed by the start (year, month) and the end

of the data set (e.g. 01001\_201501\_201706 means station 01001 = Jan Mayen from January 2015 to June 2017). In the data set the year is followed by the 12 monthly means. For information about station numbers, stations and their location use the station list: https://opendata.dwd.de/climate\_environment/CDC/help/

stations\_list\_CLIMAT\_data.txt

Parameters The monthly mean of daily minimum temperature is given for each month of the year, each row covers a

year.

Mrz

Apr

Mai

Jahr year

Jan mean of daily min temperature in °C

January

Feb mean of daily min temperature in °C

February mean of daily min temperature in

March

mean of daily min temperature in

April

mean of daily min temperature in

°C

°C

°C

Jun mean of daily min temperature in °C

June

Jul mean of daily min temperature in °C

July

Aug mean of daily min temperature in °C

August



Sep mean of daily min temperature in °C

September

Okt mean of daily min temperature in °C

October

Nov mean of daily min temperature in °C

November

Dez mean of daily min temperature in °C

December

**Quality information** not available

#### **DATA ORIGIN**

National Meteorological Services

## **VALIDATION AND UNCERTAINTY ESTIMATE**

The quality control includes: Check of internal consistency of the data in a report and check against climatological thresholds.

### **CONSIDERATIONS FOR APPLICATIONS**

For historical data which completed the quality control, see directories ../historical/.

## **REFERENCES**

## **COPYRIGHT**

The instructions in ftp://ftp-cdc.dwd.de/pub/CDC/Terms\_of\_use.pdf should be followed. The DWD website provides comprehensive copyright information.

## **REVISION HISTORY**

The data is updated on a monthly base. This document is maintained by the Marine Climate Monitoring Division of DWD, last edited 19.12.2018.