

# DATA SET DESCRIPTION

# Recent dataset: Monthly mean of sea-level pressure for stations worldwide

## **Version recent**

Cite data set as: DWD Climate Data Center: Recent dataset: Monthly mean of sea-level pressure 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

Spatial coverage	global		
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 mean sea-level pressure is giv Jahr Jan Feb Mrz Apr Mai Jun Jul Aug Sep Okt Nov Dez	ven for each month of the year, each year mean sea-level pressure in January mean sea-level pressure in February mean sea-level pressure in March mean sea-level pressure in April mean sea-level pressure in June mean sea-level pressure in July mean sea-level pressure in August mean sea-level pressure in September mean sea-level pressure in Octobe mean sea-level pressure in November mean sea-level pressure in	/ hPa hPa hPa hPa hPa hPa hPa hPa hPa
Quality information	not available	December	



## 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.