

Name of measuring program:

Eisdienst Nord- und Ostsee

ID of measuring program:

ANSDE\_MP\_047

Marine waters (seas):

ANS

indicators (2014):

- 20.1.3 SST

Monitoring programmes (north sea):

- Water column - hydrological characteristics (wave action, currents, sea level)
- Water column - physical characteristics (temperature, salinity, turbidity, transparency)

Monitoring programmes (baltic sea):

Temporal scope start:

1970-01-01

Temporal scope end:

Description monitoring period:

seit 1897 fortlaufend

Spatial scope:

- EEZ (or similar, e.g. Contiguous Zone, Fishing Zone, Ecological Protection Zone)
- Territorial waters
- Coastal waters (WFD)

Description spatial scope:

Der Eisdienst deckt die zuvor genannten Regionen der Nordsee ab.

Purpose:

- Environmental state and impacts

Description of purpose:

Sicherheit des Schiffsverkehrs und Klimaforschung

Specifications:

- Hydrography (9)

Responsible institution:

- BSH

Involved institution:

Elements monitored:

SST und Vorkommen von Seeis

Link to parameters:

- MP-9b-1-7-1 - Temperature
- MP-9b-4-1-1 - Other parameter

Parameters measured:

Temperatur, Eisvorkommen

table of method url:

Description sampling method:

In-situ Daten von Eisbeobachtern an Land sowie auf Schiffen, dazu Fernerkundungsdaten

Quality Assurance:

- National standard (specify)

description quality assurance:

BSH Qualitätsmanagement ( ISO 9001)

Quality Control:

Real-time plus delayed mode validation on the data

description quality control:

Spatial resolution (density) of sampling:

100

Description Spatial resolution (density) of sampling:

Das angegebenen Meeresgewässerregionen werden durch die beschriebenen Methoden komplett erfasst.

number of samples per year:

0

addendum number of samples per year:

Es werden keine Proben entnommen.

frequency:

As needed

Description frequency or rather cycle or count per year:

bei Bedarf täglich

periodicity of sampling:

Yearly

Description monitoring programm details:

data aggregation scale:

- Region
- Subregion

description data aggregation scale:

Access to data - Data type:

- Data products

Access to data - mechanism:

Providing URL to view data

Access to data - Rights:

Open access

Access to data - INSPIRE standard:

- Environmental monitoring facilities

Access to data - Date of reporting:

2015-01-01

Access to data - Data updated frequency:

Daily

Description data frequency:

seit 01/1897

Link to parameters:

Access to data - Description:

<http://www.bsh.de/de/Meeresdaten/Beobachtungen/Eis/index.jsp> (verschieben, wenn URL-Link-feld eingerichtet ist!!)

change:

Links aktualisiert