

Name of measuring program:

Bruterfolg See- und Küstenvögel Nordsee

ID of measuring program:

ANSDE_MP_076

Marine waters (seas):

ANS

indicators (2014):

- 2.3.1 von ausgewählten See- und Küstenvögeln

Monitoring programmes (north sea):

- Mobile species (birds) - population characteristics

Monitoring programmes (baltic sea):

Temporal scope start:

2009-01-01

Temporal scope end:

Description monitoring period:

Spatial scope:

- Terrestrial part of MS

Description spatial scope:

Purpose:

- Environmental state and impacts
- Pressures in the marine environment
- Human activities causing the pressures

Description of purpose:

Specifications:

- Birds (10)

Responsible institution:

- BfN
- NPV SH
- LLUR / VSW
- NLPV NI
- NLPV HH

Involved institution:

Elements monitored:

Löffler, Eiderente, Austernfischer, Säbelschnäbler, Lachmöwe, Heringsmöwe, Silbermöwe, Brandseeschwalbe, Küstenseeschwalbe, Flusseeeschwalbe, Dreizehenmöwe

Link to parameters:

- MP-9b-1-3-5 - Life history stage (e.g. egg, juvenile, adult)
- MP-9b-1-3-6 - Reproduction rate
- MP-9b-1-3-7 - Survival rate
- MP-9b-1-8-1 - Species present (whole community or selected species only)
- MP-9b-1-4-5 - Predation rates on eggs, juveniles and/or adults
- MP-9b-2-2-1 - Spatial distribution/extent of pressure

Parameters measured:

Life history stage, Survival rate, Reproduction rate, Predation rates, Species present

table of method url:

MHB-Kennblatt Vögel

<http://fino.bsh.de/blmpweb/kennblatt?id=8&kapitel=3&html=on>

TMAP

<http://www.waddensea-secretariat.org/monitoring-tmap/manual-guidelines>

Description sampling method:

Quality Assurance:

- Other standard (specify)

description quality assurance:

Methoden-Standards TWSC

Quality Control:

Unknown

description quality control:

Qualitätsmanagement unter TWSC

Spatial resolution (density) of sampling:

100

Description Spatial resolution (density) of sampling:

Repräsentative Arten und Flächenauswahl zur Probenahme

number of samples per year:

0

addendum number of samples per year:

> 65

frequency:

Yearly

Description frequency or rather cycle or count per year:

periodicity of sampling:

Yearly

Description monitoring programm details:

data aggregation scale:

- Other (specify)

description data aggregation scale:

Deutsches Hoheitsgebiet (AWZ + Küstengewässer)

Access to data - Data type:

- Data products

Access to data - mechanism:

Provide location of data in international data centre (e.g. RSC, ICES, EEA, EMODnet)

Access to data - Rights:

Restricted by specific licence

Access to data - INSPIRE standard:

- Environmental monitoring facilities

Access to data - Date of reporting:

2015-01-01

Access to data - Data updated frequency:

Yearly

Description data frequency:

Link to parameters:

[Vögel-Kennblatt, TMAP](#)

Access to data - Description:

Web-GIS und Metadaten-Katalog werden national aktuell entwickelt.

change:

