Abundance of waterbirds in the wintering season data

This dataset represents the underlying data on core indicator Abundance of waterbirds in the wintering season. The core indicator evaluates the status of abundance of wintering waterbirds in the Baltic Sea region. The wintering waterbirds are considered to reflect good status when at least 75% of the considered species deviate less than 30% downwards (species laying more than one egg per year) or 20% downwards (species laying one egg per year) from the baseline condition during the reference period 1991-2000.

This dataset displays the result of the indicator in HELCOM Assessment Scale 1 (Whole Baltic) by all species.

Attribute information:

Country = Country of observation

SITECODE = Site unique code

COORD_X = longitude coordinate of station

COORD_Y = latitude coordinate of station

HELCOMSUBB = Name of subbasin

SPECIES_NA = Name of the species

Year = Year of the observation

ABUNDANCE = Abundance

COMPLETENE = completeness

REFERENCE = Reference of the observations

Species list:

CYGOL = Cygnus olor = Mute swan

CYGCY = Cygnus cygnus = Whooper swan

CYGCO = Cygnus columbianus = Tundra swan, Bewick's swan

ANAPL = Anas platyrhynchos = Mallard, Common mallard, Northern mallard

ANACR = Anas crecca = Common teal, Eurasian teal, Green-winged teal, Teal

ANAAC = Anas acuta = Northern pintail, Pintail

ANAPE = Anas penelope = Eurasian wigeon, European wigeon, Wigeon

AYTFE = Aythya ferina = Common pochard, Northern pochard, Pochard

AYTFU = Aythya fuligula = Tufted duck

AYTMA = Aythya marila = Greater scaup, Scaup

POLST = Polysticta stelleri = Steller's eider

SOMMO = Somateria mollissima = Common eider, Eider

SOMSP = Somateria spectabilis = King eider

CLAHY = Clangula hyemalis = Long-tailed duck

MELNI = Melanitta nigra = Black scoter, Common scoter

MELFU = Melanitta fusca = Velvet scoter

BUCCL = Bucephala clangula = Common goldeneye, Goldeneye

MERAL = Mergellus albellus = Smew

MERME = Mergus merganser = Goosander

MERSE = Mergus serrator = Red-breasted merganser

PODCR = Podiceps cristatus = Great crested grebe

PODGR = Podiceps grisegena = Red-necked grebe

PODAU = Podiceps auritus = Horned grebe, Slavonian grebe

GAVST = Gavia stellata = Red-throated loon, Red-throated diver

GAVAR = Gavia arctica = Arctic loon, Black-throated diver, Black-throated loon

PHACA = Phalacrocorax carbo = Great cormorant, Black shag, cormorant, White-breasted cormorant

FULAT = Fulica atra = Common coot, Coot, Eurasian coot, European coot

LARMA = Larus marinus = Great black-backed gull, Greater black-backed gull

LARAR = Larus argentatus = European herring gull

LARFU = Larus fuscus = Lesser black-backed gull

LARCA = Larus canus = Common gull, Mew gull

LARRI = Larus ridibundus = Black-headed gull, Common black-headed gull

LARMI = Larus minutus = Little gull

Simple

Date (Publication)	2017-06-30
Unique resource identifier	https://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/6014538b-5a78-42c9-a9b2-b070f52492c3
pointOfContact *HELCOM Secretariat*	
GEMET - INSPIRE themes, version 1.0	• Species distribution
GEMET	• bird species
Keywords	• MADS • HOLAS2 • Core indicator data
Use constraints	Other restrictions
Other constraints	Use constraints: The data and resulting data products (tables, figures and maps) available on the indicator web page can be used freely given that the source is cited. The indicator should be cited as following: HELCOM (2017) Abundance waterbirds in the wintering season. HELCOM core indicator report. Online. [Date Viewed], [Web link].
Access constraints	Other restrictions
Other constraints	Access constraints: No limitations on public access.
Spatial representation type	Vector
Metadata language	English
Topic category	• Environment

65.91	N	53.61	S	30.25	E	8.19	W



Begin date	1991-01-01
End date	2015-12-31
Unique resource identifier	EPSG:3035
Distribution format	• ESRI Shapefile (1.0)
OnLine resource	Download dataset (WWW:LINK-1.0-http--link)
OnLine resource	Open in Map Viewer (WWW:LINK-1.0-http--link)
Hierarchy level	Dataset

Conformance result

Date (Publication)	2010-12-08

Statement	The current evaluation is based on national monitoring data from coastal mid-winter counts (International Waterbird Census organized by Wetlands International) from all HELCOM Contracting Parties. Data for the years 1991-2015 were supplied by national dataholders following a data call in March 2016. Data sets consisted of site code, year, species and abundance (bird numbers). Data were supplied for a total of 1778 sites, but each species had different numbers of sites used in the analysis. We acknowledge the E-OBS dataset from the EU-FP6 project ENSEMBLES (http://ensembles-eu.metoffice.com) and the data providers in the ECA&D project (http://www.ecad.eu). The confidence of the evaluations is estimated to be intermediate. Link to Core indicator metadata: http://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/19b78443-fabc-4fcc-acac-c2ed94e4e2b5 Additional info: http://helcom.fi/baltic-sea-trends/indicators/abundance-of-waterbirds-in-the-wintering-season/
File identifier	6014538b-5a78-42c9-a9b2-b070f52492c3 XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
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Overviews

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