

HELCOM Metadata catalogue

Depositing sites (HOLAS 3)

This dataset contains depositing sites reported by HELCOM EG DREDS. The depositing sites are grouped by spatial data type to pointwise, line, and polygon datasets. Data covers the years 2016-2021.

Attribute specifications and units

Helcom site ID (Helcom_site): Unique id for deposit site

Dredging ID (Dredging_ID): Dredging site id, where material originates from

Unique ID (Unique_ID): Unique id for each depositing activity (Helcom site ID + Dredging ID + year)

Site name (Site_name): Name of the deposit site

Type of area dredged (Type_of_ar): Type of area that was dredged (e.g. harbour or sea)

Dredging activity (Dredging_a): Maintenance or capital dredging

Material deposited (Material_d): The type of material deposited (e.g. sand, silt)

Amount deposited (tonnes) (Amount_dep): Amount of material that has been deposited to deposit site, tonnes dry weight

Amount beneficial use (tonnes) (Amount_ben): Amount material used for beneficial purposes, tonnes dry weight

Beneficial use (Beneficial): Description of beneficial use

Year (Year): Year of activity

Country (Country): Contracting Party of HELCOM

Sub-basin (Sub_basin): HELCOM sub-basin (assessment unit level 2) where activity has taken place

Comments (Comments): General comments related to activity

Contaminants Cd - SPAH9: Amount of contaminant deposited, in tonnes dry weight

Contaminants SPCB7 - MBT : Amount of contaminant deposited, in kilograms dry weight

Other contaminants (kg) (Other_cont): Any other contaminant deposited (substance indicated in "notes")

Petroleum HC (tonnes) (Petroleum_): Amount of Petroleum HC deposited, in tonnes dry weight

HCB - DEHP DBP BBP: Amount of contaminant deposited, in kilograms dry weight

Contaminant notes (Contaminan): Notes related to contaminant load

Permit (Permit): Deposit site permit reference

Quality flag (Quality_fl): Quality flag of data

- Quality assured: Data is quality assured either in the annual verification or in a separate quality assurance process by EN DREDS
 - No quality assurance: Data is not quality assured due to the reason that process has not been carried out
 - No Quality assurance possible: Data quality assurance process has been made, but it was not possible to find the reference data to verify the parameters
- original_dreda: capital or maintenance as reported by the Contracting Party

Simple

Date (Publication)	2023-03-13
Unique resource identifier	https://metadata.helcom.fi/geonetwork/srv/eng/catalog.search#/metadata/df56ba28-3226-4be5-855d-1ab19b3b74cb
pointOfContact	HELCOM Secretariat
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none">Sea regions
	<ul style="list-style-type: none">dredged material

GEMET	<ul style="list-style-type: none">• MADS
Keywords	<ul style="list-style-type: none">• HOLAS3• human activities
Use constraints	Other restrictions
Other constraints	Use constraints: Data can be used freely given that the source is cited (following creative commons license CC-BY). The source should be cited as: "HELCOM HOLAS 3 Dataset (2023)".
Access constraints	Other restrictions
Other constraints	Access constraints: No limitations on public access.
Spatial representation type	Vector
Metadata language	English
Topic category	<ul style="list-style-type: none">• Environment



Begin date	2016-01-01 Unknown
End date	2021-12-31 Now
Unique resource identifier	EPSG:3035
Distribution format	<ul style="list-style-type: none">• ESRI Shapefile (1.0)
OnLine resource	Download Depositing sites points (WWW:LINK-1.0-http--link)
OnLine resource	View Depositing sites points (WWW:LINK-1.0-http--link)
OnLine resource	Download Depositing sites lines (WWW:LINK-1.0-http--link)
OnLine resource	View Depositing sites lines (WWW:LINK-1.0-http--link)
OnLine resource	Download Depositing sites areas (WWW:LINK-1.0-http--link)
OnLine resource	View Depositing sites areas (WWW:LINK-1.0-http--link)
Hierarchy level	Dataset

Conformance result

Date (Publication)	2010-12-08
Statement	<p>The dataset was created in order to update the information for the Baltic Sea Region for the HELCOM Assessments. Data was collected by the HELCOM Secretariat in 2022.</p> <p>Completeness of dataset</p> <p>For 2021, data for Lithuania and Russia was not reported.</p>
File identifier	df56ba28-3226-4be5-855d-1ab19b3b74cb XML
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2023-03-30T11:08:52

Overviews

Provided by