

High Resolution River and Lake Ice Extent

This series contains River and Lake Ice Extent and Aggregated River and Lake Ice Extent providing data and information of snow and ice presence and surface conditions of rivers and lakes covering the entire EEA38 member countries and United Kingdom

Simple

Date (Publication)	2021-07-01
Citation identifier	copernicus_hrsi-river-lake-ice-extent_s
Citation identifier	DAT-244-en

Point of contact

No information provided.

Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • EEA38 (from 2020) • United Kingdom
EEA Management Plan	<ul style="list-style-type: none"> • 2020 3.6.7
Keywords	
Keywords	
EEA topics	<ul style="list-style-type: none"> • Land use
GEMET	<ul style="list-style-type: none"> • monitoring • ice • climate change impact • land cover • landscape alteration • river • lake • snow
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"> • Land cover
Spatial scope	<ul style="list-style-type: none"> • European
Temporal resolution	<ul style="list-style-type: none"> • Five days • Irregular
Aggregate Datasetidentifier	8aef5abd-3146-4b38-a869-afb9a97c037e
Association Type	Is composed of
Aggregate Datasetidentifier	219a6cd4-edfe-4982-8470-39b60421ed74
Association Type	Is composed of

Association Type	Is composed of
Spatial representation type	Grid
Spatial representation type	Vector
Denominator	50000
Language of dataset	English
Character set	UTF8
Topic category	<ul style="list-style-type: none">• Climatology, meteorology, atmosphere• Environment• Imagery base maps earth cover

N

S

E

W



	N		S		E		W
--	---	--	---	--	---	--	---

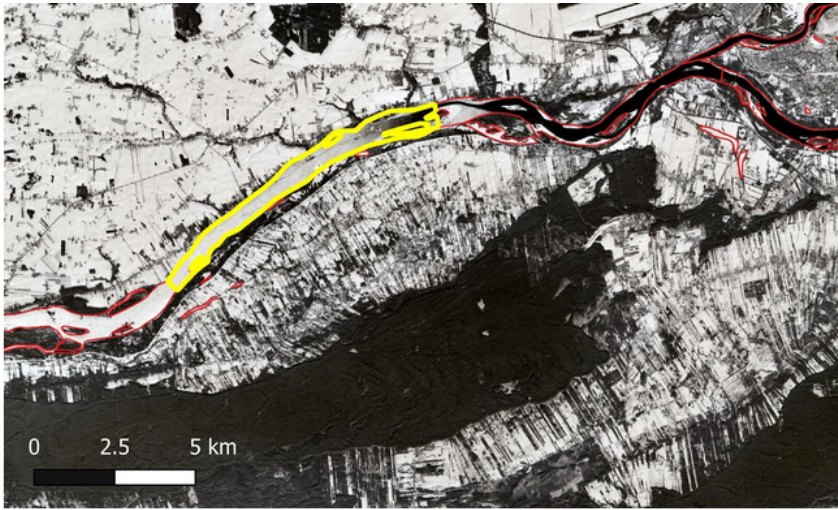


Begin date	2016-09-01
-------------------	------------

Metadata

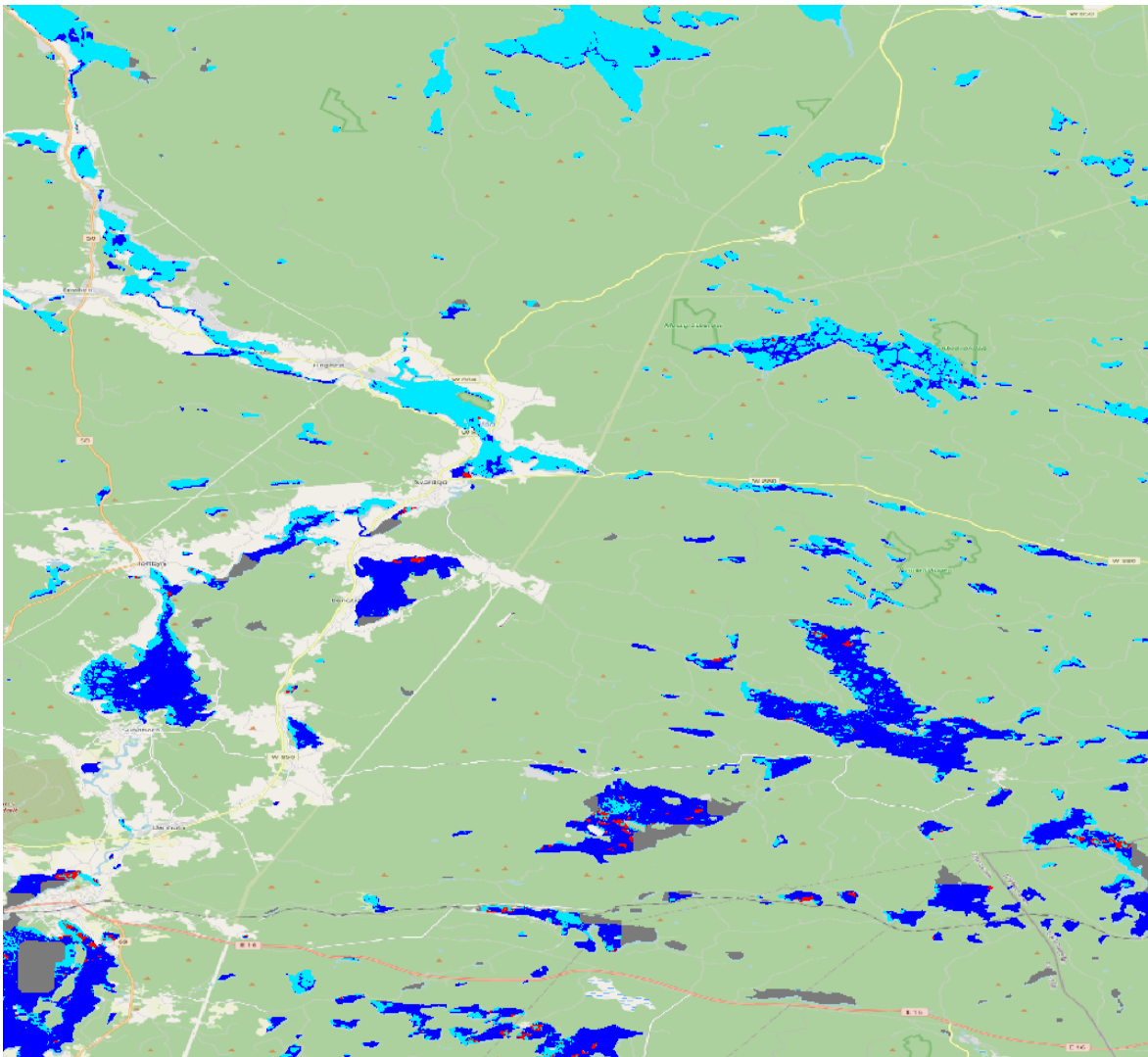
File identifier	b5c68a06-5dcf-42e5-baad-94f861189f91 XML		
Metadata language	English		
Character set	UTF8		
Hierarchy level	Series		
Date stamp	2023-08-07T13:04:53.656Z		
Metadata standard name	ISO 19115:2003/19139		
Metadata standard version	1.0		
Metadata author	Organisation name	Individual name	Electronic mail address Website Role
	European Environment Agency		sdi@eea.europa.eu Point of contact

Overviews



id	object_nam	river_km	basin_name	eu_hydro_id	area
346527	Vistula	380	Vistula		5946111.52921436

id	river_km_id	datetime	water_perc	ice_perc	other_perc	cloud_perc	nd_perc	qc	type
100323	346527	2021-02-06T09:56:18.000	26	0	2	68	4	0	Sentinel-2
106629	346527	2021-02-11T09:56:16.000	5	9	9	74	3	0	Sentinel-2
116921	346527	2021-02-18T09:46:22.000	6	88	4	0	2	0	Sentinel-2
119869	346527	2021-02-20T16:19:25.000	10	88	0	0	2	0	Sentinel-1 Sentinel-2
120737	346527	2021-02-21T09:56:59.000	0	0	0	98	2	0	Sentinel-2
124492	346527	2021-02-22T10:15:59.000	21	76	0	0	3	0	Sentinel-1 Sentinel-2



Provided by

