



Eisbericht Nr. 123

Amtsblatt des BSH

Jahrgang 93	Nr. 123	Monday, 25.05.2020	1
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Übersicht

In den Schären der Bottenwiek nördlich von etwa 65°25'N kommt morsches Festeis als auch sehr lockeres bis lockeres Eis vor. Das meiste Eis treibt im Nordosten. Bald wird aber auch dieses Eis schmelzen.

Overview

Rotten fast ice of very open to open ice is present in the archipelagos of the Bay of Bothnia north of about 65°25'N. Most of the ice is present in the northeastern part. Soon all ice will disappear.

A preliminary estimation of the strength of the ice season 2019/20 range this season as the weakest. Maximum ice cover was about 36000km², which is the lowest in the existing time series from 1720 until today. Maximum ice volume, for which values exist since 1980, was also the lowest with ~4.4km³, followed by 2015 (5.5km³) and 2008 (9.0km³). According to the weekly BSH ice charts the maximum occurred on April 4th; the northern part of the Bay of Bothnia was ice covered and along the coast the ice stretched all the way to the northern Sea of Bothnia.

The length of the season, the first Eisbericht was issued on November 7th and the last today, was on the longer side. Therefore, the total sum of the accumulated sea ice volume was somewhat larger than in 2008 and 2015.

This is the last Eisbericht for the season 2019/20.

Dr. J. Holfort

Herstellung und Vertrieb

Bundesamt für Seeschifffahrt und Hydrographie (BSH)

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Eisankünfte / Ice Information

Telefon: +49 (0) 381 4563 -780

Telefax: +49 (0) 381 4563 -949

E-Mail: ice@bsh.de

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