

German Ice Report - No. 71

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Ice formation continued at a slow pace. No major changes.

North Sea

In the Northfrisian Wadden Sea there is very open to close thin ice and new ice in some ports and sheltered areas, further out open water and new ice in places. In Tönning harbour up to 15cm thick compact ice.

Western Baltic Sea

In the port of Flensburg there is open water. The innermost Schlei is covered with 5-10 cm thick ice, farther out to Schleimünde there is compact thin ice. In some harbours of Kiel and in the ports of Eckernförde, Heiligenhafen and Wismar there is up to 5 cm thick ice or new ice. Open water in the Fehmarnsund. There is very close 5-10cm thick ice in the port of Neustadt, further out in the Bay of Neustadt open water. At Rostock there is compact, 5-10cm thick ice in the city port and on Unterwarnow, open water with thin ice and new ice formation occurs in the sea ports and on the sea channel. The Bodden waters south of Darß and Zingst are covered with compact, partly rafted, up to 15 cm thick ice, off the seaside coast there is open water.

Southern Baltic Sea

In the northern approach to Stralsund and east of Hiddensee there is mostly 10-20 cm thick fast ice, on the fairway Schaprode – Hiddensee very close 10-15 cm thick ice occurs. West of Hiddensee and north of Arkona there is very open thin ice, new ice and ice formation close to the coasts. Open to close, 10-15cm thick ice is present in the port of Sassnitz and Mukran and at sea outside. In the eastern approach to Stralsund there is compact 5-10 cm thick ice from Stralsund port out to Freesendorfer Haken, but at Palmer Ort the thickness also reaches values over 15cm. At Osttief and Landtief open to close, thin ice occurs. In the Greifswalder Bodden there is 5-25 cm thick fast ice along the northern coast and in the Dänische Wiek, else the Bodden is covered by 5-15 cm thick ice. On the northern Peenestrom there is very close to compact thin ice out to Ruden. Southern Peenestrom and Kleines Haff are covered with 5-20 cm thick ice. In the Pomeranian Bight there is very open new ice at the Usedom coast, further out and east and northeast of Rügen there is 5-15 cm thick very close to compact ice for 5-20nm.

Outlook

In the eastern parts of the Baltic coast there will be ice formation at night, during day with temperatures around zero ice formation will cease.

Restrictions to navigation

To Stralsund, Wolgast and the harbours in the Greifswalder Bodden only daytime navigation is allowed.

BSH - Ice Service