

**German Ice Report - No. 14**  
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Ice formation in inner coastal waters continued.

**North Sea coast**

In the Northfrisian Wadden Sea ice, also rafted, is forming on the Wadden at low tide and later drifting also in the fairways. There is ice in almost all harbours, mostly very open to close and not thicker than 15cm, only the harbours of Amrum and Tönning report thicker ice. On the Elbe there is close thin ice between Stadersand and Glückstadt, further out very open thin ice to Cuxhaven and new ice out to Neuwerk. In the entrance to Kiel Channel near Brunsbüttel very open thin ice is drifting. In the Eastfrisian Wadden Sea there is open water with new ice on the Jade and near Norderney and Wangerooge. On river Ems there is new ice in places, in harbours and sheltered places also open thin ice and slush.

**Western Baltic Sea**

Close new ice in the harbour of Flensburg and very open new ice out to Holnis. On the inner Schlei there is about 10 cm thick close ice to Amis, farther out to Schleimünde close new ice. New ice is present in the harbours and bay of Eckernförde and at Heiligenhafen. In Neustadt harbour there is very close thin ice. At Wismar there is 10-15cm thick ice, from open ice in the harbour to very close at Walfisch, further out there is thin close ice to Timmendorf. In Rostock there is thin compact ice in the city harbour and then close thin ice and new ice stretches out to Warnemünde. The Bodden waters south of Darß and Zingst are covered with thin ice.

**Southern Baltic Sea**

Outside Hiddensee new ice formation. In the northern approach to Stralsund there is compact and fast ice, about 15 cm thick. On the Fairway to Hiddensee there is 10-15cm thick compact ice. In the eastern approach to Stralsund there is 10-15cm compact ice to Palmer Ort and then close new ice to Landtief. In the Greifswalder Bodden there is close to compact ice along the southern and northern shores, up to 20 cm thick in sheltered regions, further out new ice. At the outer coast at Thiessow up to 10cm thick very open ice. On the northern Peenestrom there is new ice and the southern Peenestrom and the Kleines Haff are covered with 8-15 cm thick fast ice.

**Outlook**

Until Wednesday moderate frost also during daytime will continue, leading to further ice formation in all inner coastal waters and increasingly so also near the Baltic outer coast.

**Restrictions:** Only daytime navigation is allowed in approaches to Stralsund and Wolgast as well as to the harbours in Greifswalder Bodden. The southern Peenestrom, Kleines Haff and river Peene are closed for navigation.

BSH - Ice Service