

## **German Ice Report - No. 01**

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During the week, ice has formed in sheltered regions along the whole German coast.

### **North Sea coast**

Ice forms on the wadden in the Northfrisian Wadden sea at low tide and begins to drift at higher tide, so that thin ice is present in places. In very sheltered regions like the Emden inner harbor, new ice is present in places.

### **Western Baltic Sea**

In sheltered areas in Flensburg to Rostock, there is open water with new ice in places. On the Schlei there is 5-10cm thick level ice and further out to Kappeln there is close new ice. In the bodden waters south of Darß and Zingst and in inner areas around Rügen there is up to 10cm thick level ice in places.

### **Southern Baltic Sea**

On the fairway to Stralsund there is open water with new ice in places. At the coast of the Greifswalder Bodden new ice is present and in sheltered areas there is also 5-10cm thick level ice. On the Peenestrom and in the Kleines Haff there is mostly open to very close new ice, but also up to 15cm thick level ice.

### **Outlook**

With continuous frost over the weekend, even in regions in the North Sea, ice formation will continue. Towards Monday the temperatures will increase to values over 5°C in places, so the ice will melt and disappear in many regions.

BSH - Ice Service