# German Ice Report - No. 10

2013-01-22

New ice and ice formation occurs in inner coastal waters.

### **North Sea**

In the North-Frisian Wadden Sea there is new ice in places, in the harbour of Tönning and at Eiderdamm there is also close to open thin ice. Ice is also forming in the East-Frisian Wadden Sea in places.

## **Western Baltic Sea**

On the inner Schlei there is thin ice, else new ice is present in some sheltered bays and ports. Bodden waters south of Darß and Zingst are covered with up to 7 cm thick ice.

## **Southern Baltic Sea**

In the sheltered bays of the Bodden waters between Hiddensee and Rügen as well as north of Stralsund there is close to very close thin ice. In the Greifswalder Bodden there is new ice or thin ice near the coasts, else ice-free. Southern Peenestrom is mostly covered with new ice, further north to Peenemunde open new ice. In the Kleines Haff there is compact, partly rafted, 5-10 cm thick ice along the coasts, otherwise, new ice occurs.

### Outlook

At light to moderate permanent frost, ice formation and ice increase in all inner coastal waters, including the North Sea, will further continue.

BSH - Ice Service