# German Ice Report - No. 04

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In some ports there is few, thin ice. The Bodden waters are covered by close ice or fast ice.

#### **North Sea**

In the port of Tönning 5 cm thick very open ice occurs. The offshore terminals of Eiderdamm are covered by close to very close ice, else there is open water. The Lister Tief is ice free.

### Western Baltic Sea

The Schlei is covered by open 3-4 cm thick ice. In Heiligenhafen and Neustadt there is open water with rand ice or brash ice. The port of Rostock is covered by close 5-10 cm thick new ice, further out towards Warnemünde thin new ice occurs occasionally. The region south of Zingst and Darß is covered by very close 12-15 cm thick level ice and fast ice. The Bodden between Rügen and Hiddensee is completely covered by 5-15 cm thick consolidated or fast ice.

### **Southern Baltic Sea**

In the Greifswalder Bodden mostly open water occurs, in sheltered areas also close ice. Ice thicknesses lie between 5 cm and 10 cm. The Dänische Wieck and the Greifswalder Wiek are covered by close to very close 12-30 cm thick ice. On the Peene River open 7 cm thick ice occurs. The Peenestrom is completely covered by fast ice, ice thicknesses vary between 8 and 15 cm. In the Kleines Haff there is 5-12 cm thick fast ice.

## **Outlook**

The ice situation will not change significantly until tomorrow.

BSH - Ice Service