

# JAPAN P&I NEWS

No.801-16/02/02

To the Members

Dear Sirs,

## China – Ice Condition at Dalian

The Association has received the following information from Chinese correspondent, Huatai Insurance Agency & Consultant Service Ltd. regarding the ice condition at Dalian port, China.

=QT=

Regarding the ice condition at Dalian, please kindly note that some ports of Dalian ice free port such as Heshangdao, Xingang, and Beiliang, and some port such as Changxindao terminal exists floating ice.

Attached please the ice forecasting for Liaodong Bay, and more details please kindly note below website of National Marine Environmental Forecasting Center, <http://www.nmefc.gov.cn/>, from which you may note the weekly and daily ice condition forecasting as well as sea temperature forecasting.

And attached please find the photos taken by the surveyors at Changxindao terminal today (29 January, 2016).

There is no ice breaker at Dalian ports, only big tugs are used as ice breaker to break the big pieces of ice when vessel entering/leaving the port.

=UNQT=

We hope it will be of help to you with regard to the safe voyaging.

Yours faithfully,

### **The Japan Ship Owners' Mutual Protection & Indemnity Association**

Loss Prevention and Ship Inspection Department

Tel: +81 3 3662 7229

Fax: +81 3 3662 7107

E-mail: [lossprevention-dpt@piclub.or.jp](mailto:lossprevention-dpt@piclub.or.jp)

Website: <https://www.piclub.or.jp>

## Daily Ice Condition Report of Dalian on 29 January 2016

We update the ice condition at Dalian based on the updated ice condition forecasting offered by National Marine Environmental Forecasting Center.

### **Ice Condition Forecasting of Liaodong Bay from 30.01.16/ 05.02.16**

From the latest weekly ice forecasting of **Liaodong Bay**:

The max. floating ice area: 55-65 NM

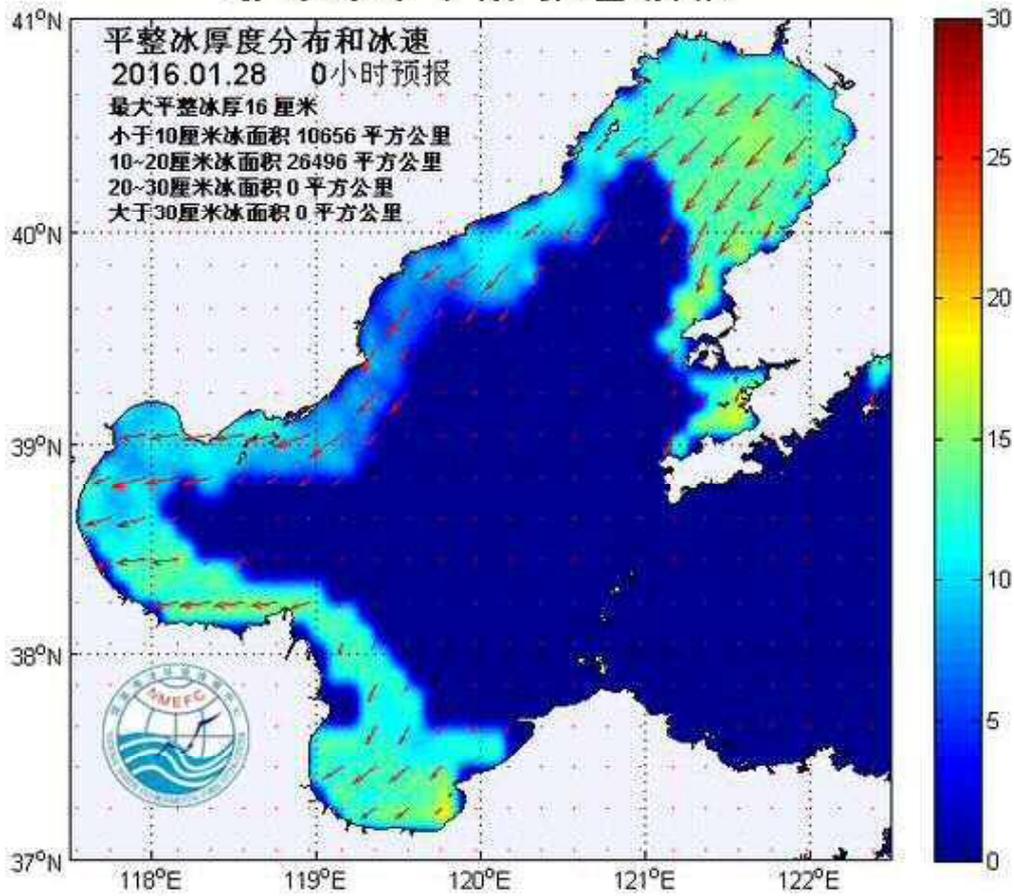
1. General thickness of ice: 10-20 CM
2. The Max thickness of ice: 35 CM



### **Daily Ice Condition Forecasting**

And from the latest numerical forecasting of Bohai updated on 0000hrs on 28 Jan. 2016, the max. thickness of level ice at Bohai is 16CM, and the ice condition at part ports of Dalian area is about 5-15CM

### 渤海海冰中期数值预报



#### **Daily Sea Temperature Forecasting**

And from the latest numerical sea temperature forecasting of Bohai updated on 0000hrs on 28 Jan. 2016, The sea temperature of Bohai is 0°C~2°C, and the sea temperature of Dalian is over 0°C.

41°N

预报区域:渤海

预报要素:表层海温 (°C)

起报时间: 2016012820 时

预报时效: 0 小时

40°N

39°N

38°N

