

# SHIP REPORTING SYSTEM FOR CHANGSHAN CHANNEL

## 1. Applicable Ships

The system applies to fishing ships of 24 meters and upwards in length overall, cargo ships of 300GT and upwards, and passenger ships stipulated by Chapter I , *International Convention for the Safety of Life at Sea, 1974*, as amended.

## 2. Applicable Geographical Area, Numbers and Editions of Relevant Charts

2.1 Applicable areas include waters bounded by a line connecting the following geographical positions, the area with the geographical position 38°05'.000N, 120°24'.600E as the center and 5nm as the radius, and the area with the geographical position 37°58'.250N, 121°02'.500E as the center and 4nm as the radius:

38°00'.700N 120°58'.600E

38°00'.700N 120°52'.200E

38°03'.867N 120°34'.000E

38°05'.600N 120°30'.833E

37°56'.200N 120°58'.200E

37°58'.267N 120°51'.700E

38°00'.300N 120°40'.000E

38°00'.300N 120°27'.000E

2.2 Relevant charts include Chinese charts NO. 1302 and 11910.

## 3. Format, Content, Lines and Requirements of Reporting

### 3.1 Format of Reporting

The Ship Reporting System adopts the format set out in the annex to IMO Resolution A.851 (20).

### 3.2 Content of Reporting

A Ship's name, call sign and MMSI code ( if applicable)

C or D position ( latitude and longitude or position relative to the landmark)

E Course

F Speed

G Port of departure

I Port of destination

Q Defects and restrictions ( towing vessels shall report the towing length and the name of object being towed)

U Length overall and gross tonnage

### 3.3 Reporting Lines

The east reporting line is the round boundary of the east precautionary area with the geographical position 37°58'.250N 121°02'.500E as the center and 4nm as the radius.

The west reporting line is the round boundary of the west precautionary area with the geographical position 38°05'.000N 120°24'.600E as the center and 5 nm as the radius.

### 3.4 Requirements of Reporting

3.4.1 Ships shall report its movement to North Changshan Vessel Traffic Service (VTS) Center in accordance with paragraph 3.2 when passing the reporting lines of Changshan Channel.

3.4.2 Reporting is not required when a ship leaves the area.

3.4.3 When being involved in any traffic or pollution incident within the reporting areas, ship(s) shall immediately report the nature, time and location of the incident, extent of damage or pollution, and whether assistance is needed. The ship(s) shall provide any additional information related to the incident as required by the Administration.

## **4. The Administration and the Report Reception Authority**

4.1 Yantai Maritime Safety Administration of the People's Republic of China is the Administration.

4.2 North Changshan VTS station is the report reception authority.

## **5. Information to be Provided to Ships**

North Changshan VTS Station will provide applicable ships with information such as vessel traffic conditions, adverse weather conditions and maritime safety information, etc. as appropriate.

## **6. Working VHF Channels and Languages Used for the Reporting**

6.1 VHF08 is the working channel of North Changshan VTS Station, and VHF16 is

the reporting channel.

6.2 The language used for the reporting is Mandarin Chinese or English. The radio communications shall follow the format of IMO Standard Marine Communication Phrases (SMCP).

## **7. Shore-based Facilities to Support the Operation of the System**

7.1 The North Changshan VTS is composed of radar, VHF communication, information processing and display, information recording and replaying, meteorological sensors and AIS. Its functions include data collection, data evaluation and processing, information service, traffic organization service, navigational assistance service and allied services.

7.2 North Changshan VTS Station maintains 24-hour listening watch.

## **8. Special Provisions**

8.1 Any ship following Ships' Routeing System for Changshan Channel shall keep listening watch on VHF08 and VHF16, and comply with relevant provisions under the *International Regulations for Preventing Collisions at Sea, 1972*.

8.2 Any ship following the Ships' Routeing System for Changshan Channel shall not cross traffic lanes. If obliged to do so, the ship shall report to North Changshan VTS Center and request permission before crossing.

8.3 Any ship violating rules of the system shall be punished by the Administration in accordance with relevant laws and regulations.

8.4 The Ship Reporting System shall be implemented from 1 January 2009.