

## **NOTICES TO MARINERS**

Issue No.19(Total No.657)

Notice No.581-599

12 May 2014

## **CONTENTS**

I Sailing Bulletin

II Index

**■** Notices to Mariners

IV Temporary Notices

In order to keep navigation safety and make Chinese coastal port and fairway Charts modify timely and accurately, mariners are requested to inform the china MSA immediately of the discovery of new danger, or changes or defects in aids to navigation and of shortcomings in Chinese coastal port and fairway charts or publications. Copies of Navigational warning, Sailing information, and Dynamic aids condition should be sent to Tianjin, Shanghai and Guangdong MSA timely. Departments and mariners may contact Shanghai Marine Chart Press Center or Tianjin, Shanghai and Guangdong MSA to get subscribing information. The Notices to Mariners can also be made through the following websites.

In addition to postal methods, the following additional communication facilities are available:

Tianjin MSA Survey and Mapping Office: E-mail: hcdd@tjmsa.gov.cn

Phone: +86(0)22 58873119 Fax: +86(0)22 58873066

Shanghai Marine Chart Press Center: E-mail: gztg@shmsa.gov.cn

Phone: +86(0)21 65806386 Fax: +86(0)21 65679011

Guangdong MSA Survey and Mapping Office: E-mail: hcmail@gdmsa.gov.cn

Phone: +86(0)20 34084083 Fax: +86(0)20 34084020

China MSA Nautical Charts&Books Publisher: Web: www.chart.gov.cn China Hydrography Website: Web: www.hydro.gov.cn

The Maritime Safety Administration of the People's Republic of China

## **Explanatory Notes**

- 1. The Notices which publish the information about essential changing feature of Chinese coastal sea area and works at sea, is mainly used to correct the Chinese coastal port and fairway Charts and offer navigation safety information for mariners.
- 2. The information published in the notice origins from the marine information, the navigational warning, aids dynamics as well as the hydrographic achievements, which are issued by Maritime Administration. The additional source comes from shipping, fairway, sea, Harbour affairs, and fishing politics department.
- 3. The Notices include the Sailing Bulletin, the Notices to Mariners and Temporary Notices.
  - a) Sailing Bulletin announces rules and regulations of navigation, the printing, correcting and cancellation of publication, and the marine information which is promulgate by MSA and has important relationship which navigation safety. It is not used to correct the Charts.
  - b) The Notices to Mariners is used for user to correct related Chinese coastal port and fairway Charts. The number in parentheses behind the Chart No. indicates that only parts of the Notices related to this chart. The number in square bracket illustrated the previous update notice information.
  - c) The Temporary Notices published for the temporary establishment, cancellation, variation as well as works at sea. The Chart No. lists for user's convenience when mariners look up for the details.
- 4. Geographical position refer to the horizontal datum of the current edition of each affected chart. The 2000 national geodetic coordinate system which we adopt equals to WGS-84 world geodetic coordinate system in usage. The sounding datum refers to the level of Lowest Astronomical Tide and the elevation uses 1985 national vertical datum. Bearings are true reckoned clockwise from 000° to 359°. Those relating to lights are from seaward. The height of the lighthouse or light beacon is referred to Mean High Water Springs.
- 5. For symbols used in the Notices to Mariners, see GB12319-1998.
- 6. The unit in the Notices complies with the international standard unit of measurement, with the Chinese characters replaced by symbol and alphabet, such as degrees (°), minutes (′) and seconds (″), meters (m), kilometers (km) or nautical miles (M).

# SAILING BULLETIN

## 1, Publication Information

## **New Chart Information**

No.	Chart No.	Name	Scale	Date	Note
1	23135	DAGANG HARBOUR OF TIANJIN PORT	1:30000	2014年4月第3版	
2	44253	GAOQIAO FAIRWAY	1:5000	2014年4月第5版	
3	83103	QUANWAN HARBOUR	1:15000	2014年4月第3版	
4	83104	DONGMA HARBOUR	1:15000	2014年4月第6版	

## Disused Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	23135	DAGANG HARBOUR OF TIANJIN PORT	1:30000	2013年11月第2版	
2	44253	GAOQIAO FAIRWAY	1:5000	2013年12月第4版	
3	83103	QUANWAN HARBOUR	1:15000	2013年9月第2版	
4	83104	DONGMA HARBOUR	1:15000	2013年8月第5版	

## 2, Marine Information

Chinese Version Only.

# **INDEX**

# 1, GEOGRAPHICAL INDEX

Bohai Sea	Tangshan Port Huanghua Port	(581),(582) (589),(590),(591),(592)
Yellow Sea	Qingdao Port	(583)
East China Sea	Zhoushan Islands Xiangshan Port Shipu Port	(593) (594) (595)
South China Sea	Zhujiangkou Hainan Island	(596),(597) (584),(585),(586),(587), (598)
Beibu Gulf	Weizhou Island Southeastwards Tieshan Port	(588) (599)

# 2, INDEX OF CHARTS AFFECTED

Notice No.	Notice No.(T)
581,582	
581,582	
582	
	589,590,591,592
	589,590,591,592
583	
583	
583	
583	
583	
	593
	594
	595
	597
	596,597
	596
	597
	596
584,586	
588	
	599
	599
584,586,587	598
584,585	598
584,585	598
586,587	
588	
584,586	
	581,582 583 583 583 583 583 583 583 584,586 588 584,586 584,585 584,585 584,585 586,587 588

## Notices to Mariners

## 581.Bohai Sea - Tangshan Port - Caofeidian Harbour - Lightbeacon

Move the lightbeacon named " 曹妃甸港区通用散货泊位北灯桩"from position 38°59′57″.7N, 118°27′17″.6E to new position 39°00′12″.1N,118°27′17″.7E, others unchanged.

Chart 22122(2014-312) 22125(2013-1527)

Source Beihai Aids 027/2014

## 582.Bohai Sea - Tangshan Port - Caofeidian Harbour - Buoyage

Move the light-buoy to new position and amend the characteristic:

Former Position New Position Characteristic (1)38°59′40″.7N,118°27′46″.8E 38°59′40″.7N,118°27′48″.2E Unchanged (2)38°59′50″.1N,118°27′46″.8E 39°00′13″.1N,118°27′48″.2E

Chart 22122(2)(1 with chart unchanged)[2014-581] 22125[2014-581] 23101(1)(with chart unchanged)[2014-383]

Source Beihai Aids 027/2014

## 583. Yellow Sea - Qingdao Port - VTS Line

Delete the VTS fan line centered on Huangdao Radar Beacon(position 36°03′08″.3N,120°13′ 30″.5E), radius 24M.

Chart 36001[2013-1227] 36002[2014-] 36122[2013-1227] 36123[2014-514] 1306[2014-390]

Source Qingdao Navigation Notice 010/2014

## 584. South China Sea - Hainan Island - Haikou Port - Wreck

Delete " (2013)" in position  $20^{\circ}02'40''.8N,110^{\circ}15'52''.8E$ .

Chart 88001[2014–460] 01103[2014–192] 01104[2013–1471] 01105[2013–1471] 3315[2014–534]

Source Nanhai Aids 024/2014

Name

#### 585. South China Sea - Hainan Island - Haikou Port - Buoyage

Delete the emergency wreck marking buoyage in the following position:

Delete the emergency wreck marking buoyage in the following position:

(1)双宁 557 沉船灯浮标 20°02′40″.0N,110°15′53″.7E

· 1 ·

Position

Characteristic 大互明暗蓝黄 3s (2)双宁 557 沉船灯浮标 20°02′43″.9N,110°15′51″.0E

五里明暗蓝黄 3s

Chart 01104[2014-584] 01105[2014-584]

Source Nanhai Aids 024/2014

## 586. South China Sea - Hainan Island - Macun Port - Lightbeacon

Insert lightbeacon in the following position:

Name Position Characteristic

(1)海南中油深南 LNG1 号灯桩 19°58′49″.9N,110°03′17″.5E (LNG1)★<sup>定红 14m5M</sup>

(2)海南中油深南 LNG2 号灯桩 19°58′55″.5N,110°03′23″.2E (LNG2)★<sup>定红 14m5M</sup>

Chart 88001(1)[2014–584] 01103(1)[2014–584] 01106[2014–133]

3315(1)[2014-584]

Source Nanhai Aids 022/2014

## 587. South China Sea - Hainan Island - Macun Port - Buoyage

Move the light-buoy named "马村港 10 号" from 19°59′05″.3N,110°03′19″.7E to new position 19°59′09″.8N,110°03′19″.7E, others unchanged.

Chart 01103(2014–586) 01106(2014–586)

Source Nanhai Aids 022/2014

## 588.Beibu Gulf - Weizhou Island Southeastwards - V-AIS

Note: Name:XINHAIXIN 68 MMSI:994136637 Transmitting mode: automatically

Chart 91001 (with chart unchanged) [2014–487]

04002(with chart unchanged)[2014-486]

Source Nanhai Aids 026/2014

## **Temporary Notices**

## 589.Bohai Sea – Huanghua Port – Cofferdam Construction(T)

From 13 March to 31 August 2014, cofferdam construction is in progress within the area bounded by the following position:

- (1)38°24′30″.5N,118°00′10″.2E
- (2)38°24′33″.2N,118°00′08″.1E
- (3)38°23′56″.1N,117°58′46″.0E
- (4)38°23′53″.3N,117°58′48″.0E

Operating vessel is showing signals and keeping watch on VHF Ch.08&16. Irrespective vessels are prohibited from entering the operating area.

Chart 24112 24113

Source Cangzhou Navigation Notice 006/2014

## 590.Bohai Sea - Huanghua Port - Cofferdam Construction(T)

From 1 April to 31 October 2014, cofferdam construction is in progress day and night within the area bounded by the following position:

- (1)38°24′33″.4N.118°00′10″.3E
- (2)38°24′35″.7N,118°00′19″.6E
- (3)38°23′39″.9N.118°00′58″.7E
- (4)38°23′34″.7N,118°00′52″.5E

Operating vessel is showing signals and keeping watch on VHF Ch.08&69. Vessels should contact with the operating vessel one hour early before entering the operating area.

Chart 24112 24113

Source Cangzhou Navigation Notice 007/2014

### 591.Bohai Sea - Huanghua Port - Cofferdam Construction(T)

From 1 April to 30 June 2014, cofferdam construction is in progress day and night within the area bounded by the following position:

- (1)38°22′57″.1N,117°58′57″.6E
- (2)38°22′27″.2N,117°57′31″.5E
- (3)38°22′25″.3N,117°57′31″.5E
- (4)38°21′51″.8N,117°56′25″.9E
- (5)38°21′49″.9N,117°56′25″.9E

(6)38°22′55″.2N.117°58′57″.6E

Operating vessel is showing signals and keeping watch on VHF Ch.08&69. Vessels should contact with the operating vessel one hour early before entering the operating area.

Chart 24112 24113

Source Cangzhou Navigation Notice 008/2014

592.Bohai Sea - Huanghua Port - Cofferdam Construction(T)

From 6 April to 30 June 2014, cofferdam construction is in progress day and night within the area bounded by the following position:

(1)38°22′59″.3N,117°58′43″.7E

(2)38°23′46″.5N,118°00′59″.3E

(3)38°23′28″.8N,118°01′09″.4E

(4)38°22′41″.5N,117°58′53″.7E

Operating vessel is showing signals and keeping watch on VHF Ch.08&69. Vessels should contact with the operating vessel one hour early before entering the operating area.

Chart 24112 24113

Source Cangzhou Navigation Notice 009/2014

593.East China Sea - Zhoushan Islands - Pier Construction(T)

From 17 April 2014 to 31 January 2015, pier construction is in progress day and night within the area bounded by the following position:

(1)29°58′28″N,121°47′04″E

(2)29°58′19″N,121°47′28″E

(3)29°58′10″N,121°47′23″E

(4)29°58′18″N,121°46′58″E

Operating vessel are showing signals, keeping watch on VHF Ch.06. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating area.

Chart 53132

Source Ningbo Navigation Notice 076/2014

594.East China Sea – Xiangshan Port – Construction(T)

From 1 May to 31 October 2014, construction is in progress day and night within the area bounded by the following position:

- (1)29°32′39″N,121°38′16″E
- (2)29°32′12″N,121°38′01″E
- (3)29°31′15″N,121°36′13″E
- (4)29°31′56″N,121°34′11″E

Operating vessel are showing signals, keeping watch on VHF Ch.16. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating area. Tel.:15990286887.

Chart 53344

Source Ningbo Navigation Notice 077/2014

## 595.East China Sea - Shipu Port - Cofferdam Construction(T)

From 1 May to 30 October 2014, cofferdam construction is in progress day and night within the area bounded by the following position:

- (1)29°06′24″.9N,121°52′33″.2E
- (2)29°05′22″.2N,121°52′14″.4E
- (3)29°05′24″.2N,121°52′02″.3E
- (4)29°05′57″.0N,121°52′03″.6E
- (5)29°06′22″.0N,121°52′19″.4E

Operating vessel are showing signals, keeping watch on VHF Ch.16. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating area.

Chart 53431

Source Ningbo Navigation Notice 078/2014

## 596.South China Sea - Zhujiangkou - Lingding Fairway - Sand Fetching(T)

From 31 March to 24 September 2014, sand fetching is in progress within the area bounded by the following position:

- (1)22°29′52″.8N,113°45′53″.0E
- (2)22°29′00″.0N,113°46′19″.0E
- (3)22°29′04″.0N,113°46′31″.0E
- (4)22°30′00″.6N,113°46′03″.4E

Operating vessels are showing signals and anchoring. Mariners are advised to navigate with caution.

Chart 84206 84213 84229

## 597.South China Sea - Zhujiangkou - Approaches to Macau Port - Dredging(T)

From 29 March to 31 July 2014, dredging is in progress within the following areas:

#### Operating area:

- (1)22°08′22″.2N,113°34′39″.0E
- (2)22°08′30″.0N,113°34′40″.8E
- (3)22°08′38″.4N,113°34′40″.8E
- (4)22°08′39″.6N.113°34′56″.4E
- (5)22°08′40″.2N,113°34′58″.8E
- (6)22°08′39″.6N,113°35′01″.2E
- (7)22°08′39″.0N,113°35′03″.6E
- (8)22°08′37″.2N,113°35′06″.0E
- (9)22°08′24″.0N,113°35′18″.6E
- (10)22°08′27″.0N,113°35′11″.4E
- (11)22°08′34″.8N,113°35′03″.6E
- (12)22°08′36″.6N,113°35′00″.6E
- (13)22°08′36″.6N,113°34′58″.2E
- (14)22°08′36″.0N,113°34′55″.8E
- (15)22°08′27″.0N,113°34′41″.4E
- (16)22°08′23″.4N,113°34′40″.8E

## Dumping area:

Dumping area is centered on position 22°06′24″N,113°36′12″E, radius 520m.

Operating vessels are showing signals and keeping watch on VHF Ch.16. Mariners are advised to navigate with caution.

Chart 84204 84206 84218

Source Zhuhai Navigation Notice 018/2014

### 598. South China Sea - Hainan Island - Xiuying Port - Construction(T)

From 6 April to 10 July 2014, construction is in progress day and night within the area bounded by the following position:

- (1)20°02′15″.0N,110°16′25″.9E
- (2)20°02′17″.1N,110°16′18″.8E
- (3)20°02′23″.8N,110°16′21″.0E

## (4)20°02′22″.0N,110°16′27″.3E

Operating vessel is showing signals and keeping watch on VHF Ch.08&16. Mariners are advised to navigate with caution.

Chart 01103 01104 01105

Source Haikou Navigation Notice 005/2014

## 599.Beibu Gulf - Tieshan Port - Pier Construction(T)

From 15 March to 15 October 2014, pier construction is in progress within the area bounded by the following position:

- (1)21°35′27″.3N,109°34′40″.2E
- (2)21°35′32″.3N,109°34′51″.9E
- (3)21°35′18″.2N,109°34′58″.7E
- (4)21°35′14″.6N,109°34′50″.1E

Operating area is set by warning marks. Mariners are advised to navigate with caution. No further notice if the construction is finished in advance or delay.

Chart 91201 91202

Source Beihai Navigation Notice 006/2014

# HYDROGRAPHIC INFORMATION REPORT SHEET

Name(s)of report sender(s)
Mailing address
Subject
Geograghical area
Position or area limit("PA"indicated if applicable)
Affected chart(s)/publication(s)
Details:
Suggestion(s)/request(s)
-u <sub>99</sub> -saton(0)/1-04u-st(0)

Date:

Signature:

# HYDROGRAPHIC INFORMATION REPORT SHEET INSTRUCTIONS

#### 1. Extent of Information to be reported:

- a) Discovery or the changes in position, range, depth of uncovered reefs, shoals, wrecks or other obstructions.
- b) Discovery or changes of floating objects (e.g buoys, mooring buoys, large scale fishing stakes, floating shipwrecks), magnetic anomalies, discolored water or breakers.
  - c) Establishments or changes of navigation facilities.
- d) Establishments or changes of mooring or berthing facilities (e.g. piers, submarine cables, overhead cables, mooring buoys, breakwaters).
  - e) Changes in the limit of fairway, anchorages or sailing route.
  - f) Shortcomings in Chinese coastal port and fairway charts and other relative publications.

#### 2. Instructions:

- a) Measuring instrument, methods and time should be specified in expressing the location or scope; and the coordinate system should be indicated (1954 Beijing coordinate system or WGS-84 coordinate system).
- b) When position expressed in bearing and distance, the origin should be specified; and when position expressed in latitude and longitude, the number, edition and publisher of chart referred to should be specified.
- c) Measuring instrument, methods and time of the obstruction or shoal soundings should be indicated. In addition, the sounding datum and whether it makes corrections for the height of the tide should also be indicated.
- d) Elevation of a navigational mark should be accompanied by the datum it referred to, and height of a light should indicate whether it refers to that of the top or that of the center.
  - e) The report should be signed and affix the official seal.

#### 3. Remarks:

- a) The information reported will be checked upon our receipt and then used to the best advantage which may mean inclusion in due weekly edition of Notices to Mariners. Certain amount of compensation will be given to the report senders.
- b) Please send the report to Shanghai MSA Survey and Mapping Office. Address: 82 Lane 7, Gongqing Road, Yangpu District, Shanghai.