

# **NOTICES TO MARINERS**

Issue No.21(Total No.815)

Notice No.561-592

22 May 2017

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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

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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

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Chinese Version Only.

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#### Notices to Mariners

# 561.Bohai Sea - Jinzhou Port - Buoyage

Delete the following light-buoy:

Name Position

(1) 锦州港 303 号灯浮 40°47′05″.1N,121°03′07″.4E

(2) 锦州港 305 号灯浮 40°47′25″.7N,121°02′46″.1E

Insert light-buoy in the following position:

Name Position Characteristic

Chart 14101(2016–1501)
Source Beihai Aids 018/2017

# 562.Bohai Sea - Weifang Port - Lightbeacon

Insert lightbeacon in the following position:

Name Position Characteristic

(1)潍坊港中港区 24 号泊位南灯桩 37°16′09″.1N,119°11′58″.2E ★<sup>闪红386.4m4M</sup>

(2)潍坊港中港区 25 号泊位北灯桩 37°16′19″.5N,119°12′12″.0E ★<sup>等明暗 6s9.7m6M</sup>

Chart 33322[2017-250]
Source Beihai Aids 020/2017

## 563.Bohai Sea - Weifang Port - Buoyage

Insert light-buoy in the following position:

Name Position Characteristic

(2)潍坊港Y1号灯浮 37°16′01″.6N,119°12′03″.2E (YI) (YI) (YI)

Chart 33322(2017–562)

Source Beihai Aids 020/2017

# 564. Yellow Sea - Qingdao Port - Dongjiakou harbour - Obstruction

Insert "22; 渔网"in position35°26′20″.7N,119°55′12″.1E.

注:该障碍物为渔网堆,长约4米,宽约4米,高出海底约2米。

Chart 36002[2017–251] 36144(with chart unchanged)[2017–] 37001[2017–465]

1306[2017-465]

Source Tianjin Hydrography Centre

# 565. Yellow Sea - Qingdao Port - Dongjiakou Harbour - Wreck

Insert the wreck in the following position:

Position Characteristic

(1)35°22′06″.1N,120°02′27″.0E 22元船 (2)35°19′27″.9N.120°00′58″.2E 22元船

注:(1)木质渔船,长约14m,宽约5m,高出海底约2.5m,上面布满渔网。

(2)木质渔船,长约16m,宽约5m,高出海底约2.1m,上面布满渔网。

Chart 36002(1)[2017–564] 36144(1)(with chart unchanged)[2017–564]

37001[2017–564] 37101(with chart unchanged)[2017–252] 1306[2017–564]

Source Tianjin Hydrography Centre

### 566. Yellow Sea - Lianyungang Port - Buoyage

Move the light-buoy named "117 号" in position 34°39′37″.3N,119°36′27″.0E to position 34°39′24″.8N,119°36′22″.7E, others unchanged.

Chart 41101(2017-465) 41122(2017-371) 41321(2017-44)

Source East China Sea Aids 004/2017

## 567. Yellow Sea - Binhai Port - Buoyage

Insert the buoyage and note in the following position:

Name	Position	Characteristic
(1)滨海港B6-1号灯浮标	34°18′21″.5N,120°16′57″.1E	(B6-1) 紅闪(2)红6s
(2)滨海港B01号灯浮标	34°18′36″.3N,120°16′41″.6E	(B01) (B01) (B01) (B01) (B01) (B01) (B01)
(3)滨海港B02号灯浮标	34°18′18″.0N,120°16′33″.5E	(B02)
(4)滨海港B03号灯浮标	34°18′18″.8N,120°16′06″.9E	(B03) (B03) (B03) (B03)

Chart 42321[2017-439]

Source East China Sea Aids 004/2017

# 568. Yellow Sea - Binhai Port - Buoyage

Move the light-buoy in the following position, others unchanged:

Name Former Position New Position

(1)滨海港 B1 号灯浮标 34°17′43″.4N.120°19′08″.1E 34°17′44″.2N.120°19′09″.3E

(2)滨海港 B2 号灯浮标 34°17′43″.4N,120°18′52″.2E 34°17′41″.3N,120°18′50″.8E

(3)滨海港 B3 号灯浮标 34°17′48″.8N,120°18′57″.3E 34°18′05″.5N,120°18′23″.7E

(4)滨海港 B4 号灯浮标 34°17′49″.2N,120°18′41″.8E 34°18′12″.0N,120°17′50″.7E

(5)滨海港 B5 号灯浮标 34°18′26″.1N,120°17′38″.4E 34°18′27″.0N,120°17′39″.0E

(6)滨海港 B6号灯浮标 34°18′24″.8N.120°17′23″.6E 34°18′19″.3N.120°17′30″.2E

Chart 41001(1)(with chart unchanged)[2017–155] 42321[2017–567]

Source East China Sea Aids 004/2017

# 569. Yellow Sea - Binhai Port - Buoyage

Amend the light-buoy in the following position, others unchanged:

Name Position New Characteristic

(1)滨海港 B7 号灯浮标 34°18′42″.0N,120°16′40″.2E (B7)

(2)滨海港B8号灯浮标 34°18′39″.2N,120°16′27″.5E (B8) 如 (B8) 和 (B8) 和 (B8) 如 (B8

Chart 42321(2017-568)

Source East China Sea Aids 004/2017

# 570. Yellow Sea - Binhai Port - Lightbeacon

Insert the light-beacon named "煤炭码头南" in position 34°18′30″.3N、120°16′26″.0E, characteristic " $\overset{\stackrel{\searrow}{\xi}}{\xi}^{(C) \sharp 12s10m3M}$ ".

Chart 41001[2017-568] 42321[2017-569]

Source East China Sea Aids 004/2017

### 571. Yellow Sea - Xinyang Port - V-AIS

Insert the V-AIS named "XIN YANG PING TAI" in position  $33^{\circ}37'43''.1N,120^{\circ}43'41''.3$ , characteristic: " V-AIS ".

Note: MMSI: 994136360 发射模式: 自主连续播发间隔: 3min

Chart 42001[2017-529] 2307[2017-380]

Source East China Sea Aids 004/2017

#### 572. Yellow Sea - Dafeng Port - Buoyage

Insert the buoyage and note in the following position:

Name Position Characteristic

(1)大丰港 Q8 号灯浮标 33°33′59″.7N,120°53′30″.2E (Q8) Q8 Q1 (Q8) QAIS

(2)大丰港 Q9号灯浮标 33°31′15″.2N,120°53′28″.6E



Chart 42001[2017-571] 42251[2017-372] 2307(1)[2017-571]

Source East China Sea Aids 004/2017

# 573.East China Sea - Changjiangkou - Wreck

Insert "(2016) : 無:概位" in position 31°23′47″.5N,121°31′50″.9E

Chart 44001(2017-533) 44125(2017-531) 44126(2017-531) 44174(2017-531)

44211[2017-531]

Source Shanghai Navigation Warning 1046/2016

#### 574. East China Sea - Zhoushan Islands - Zhongjieshan Islands - Wreck

Insert "据报: ## 概位" in position 30°12′12″N,122°36′36″E.

Chart 52001(2017-536) 52138(2016-581) 52173(2017-536) 53001(2017-538)

2308(2017-538)

Source Zhejiang Navigation Warning 0108/2016

## 575. Taiwan Strait - Approaches to Chaozhou Port - Lightbeacon

The rebuilding work of the lightbeacons have been completed in the following postion:

 Name
 Position
 New Characteristic

 (1)顶渗岛灯桩
 23°17′09″.6N,117°18′32″.1E
 ★闪8s49m10M

 (2)芹渗岛灯柱
 23°13′22″.1N,117°14′35″.0E
 ★风10s23m10M

 (3)勒门列岛赤屿灯柱
 23°19′06″.2N,117°07′06″.2E
 ★风(2)10s34m10M

Chart 81001[2017-374] 81101[2017-302] 2312(1)[2017-547] 3313[2017-374]

Source Nanhai Aids 025/2017

#### 576. South China Sea - Jieshi Bay - Lightbeacon

Insert the light-beacon named "莱屿" in position 22°37′47″.8N,115°28′47″.8E, characteristic "
♣闪(2)6s31m10M "

Chart 82001(2017-329) 82311(2017-93) 3313(2017-575)

Source Nanhai Aids 025/2017

### 577. South China Sea - Honghai Bay - Lightbeacon

The rebuilding work of the lightbeacons named "东碇屿" in position 22°38′00″.6N,115°05′34″.3E have been completed, characteristic "★<sup>闪4s15m10M</sup>"

Chart 82301(2016-) 82312(2017-511) 83001(2017-511) 3313(2017-576)

Source Nanhai Aids 025/2017

### 578. Correction

In No.368 Issue No.15 2017, correct light-buoy named "荣成俚岛北航道 21 号" to position 37° 16′35″.6N,122°33′19″.0E.

Chart 35126 [2017–369]

#### 579. Correction

Delete No.369 in Issue No.15 2017 light-beacon named "三星码头" in position 37°16′30″.5N、122°33′30″.3E and its note.

Chart 35126(2017-578)

#### 580.Chart Correction

- (1) Delete "4<sub>1</sub>" in position 23°11′46″.5N,119°21′03″.3E.
- (2)Insert "41" in position 23°11′51″.0N,119°21′00″.6E.

Chart 2312(2017-575)

# **Temporary Notices**

# 581.Yellow Sea - Yalujiang - Construction(T)

From 7 April to 15 October 2017, construction is in progress within the area bounded by the following positions:

- 1) Area 1:
- (1)40°06′27″.5N,124°22′58″.2E
- (2)40°02′35″.6N,124°20′27″.4E
- 2)Area 2:
- (3)40°02′18″.7N,124°21′46″.7E
- (4)40°01′39″.3N,124°22′31″.0E
- 3) Area 3:
- (5)40°01′17″.2N,124°22′28″.8E
- (6)40°00′06″.8N,124°22′02″.6E

Operation vessel is showing signals. Mariners are advised to navigate with caution and pass by slowly.

Chart 1301

Source Dandong Navigation notice 002/2017

### 582. Yellow Sea - Dalian Port - Dayaowan Harbour - Berth Construction (T)

From 6 April 2017 to 3 October 2018, berth construction is in progress within the area bounded by the following positions:

- (1)39°02′02″.6N,121°51′21″.0E
- (2)39°01′56″.8N,121°51′17″.7E
- (3)39°02′08″.4N,121°50′43″.1E
- (4)39°02′13″.9N,121°50′45″.8E

Operating vessel is showing signals and keeping watch on VHF Ch.06&16.

Chart 12333 12334

Source Dalian Navigation notice 024/2017

# 583.Bohai Sea - Qinhuangdao Port - Shanhaiguan Harbour - Dredging (T)

From 13 April to 31 July 2017, dredging is in progress within the following area:

- (1)39°58′05″.9N,119°49′35″.4E
- (2)39°57′43″.1N,119°49′52″.8E

- (3)39°57′46″.4N,119°50′00″.0E
- (4)39°57′55″.8N.119°49′53″.0E
- (5)39°58′03″.4N,119°50′10″.1E
- (6)39°58′02″.9N,119°50′10″.5E
- (7)39°58′04″.5N.119°50′14″.1E
- (8)39°58′18″.6N,119°50′03″.5E

Operating vessel is showing signals and keeping watch on VHF Ch.08&16&68.

Chart 23113

Source Qinhuangdao Navigation notice 005/2017

# 584. Yellow Sea - Xinyang Port - Lightbeacon(T)

The lightbeacon named "新洋港观测平台" in position 33°37′43″.1N,120°43′41″.3E has collapsed.

Chart 42001 2307

Source East China Sea Aids 004/2017

# 585.East China Sea - Zhoushan Port - Dredging (T)

From 15 April to 31 December 2017, dredging is in progress within the following area:

- 1) Area 1:
- (1)29°58′54″N,121°44′34″E
- (2)29°58′56″N,121°44′35″E
- (3)29°58′56″N,121°44′44″E
- (4)29°58′54″N,121°44′44″E
- 2) Area 2:
- (5)29°58′54″N,121°44′47″E
- (6)29°58′55″N,121°44′46″E
- (7)29°58′55″N,121°44′52″E
- (8)29°58′54″N,121°44′52″E
- 3) Area 3:
- (9)29°58′54″N,121°44′08″E
- (10)29°58′56″N,121°44′08″E
- (11)29°58′56″N,121°44′30″E
- (12)29°58′54″N.121°44′30″E

Operating vessel is showing signals and 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 vessel.

Chart 53132

Source Ningbo Navigation Notice 063/2017

### 586.East China Sea - Zhoushan Port - Dredging (T)

From 15 April to 31 December 2017, dredging is in progress within the following area:

- 1)Area 1:
- (1)29°55′51″N,121°53′10″E
- (2)29°55′53″N,121°53′11″E
- (3)29°55′50″N,121°53′25″E
- (4)29°55′49″N,121°53′25″E
- 2) Area 2:
- (5)29°56′04″N,121°52′20″E
- (6)29°56′05″N,121°52′21″E
- (7)29°56′02″N,121°52′32″E
- (8)29°56′00″N.121°52′31″E

Operating vessel is showing signals and keeping watch on VHF Ch.14. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel.

Chart 53132

Source Ningbo Navigation Notice 064/2017

#### 587.East China Sea - Zhoushan Port - Dredging (T)

From 18 April to 31 December 2017, dredging is in progress within the following area:

- 1)Area 1:
- (1)29°58′25″N,121°46′41″E
- (2)29°58′27″N,121°46′41″E
- (3)29°58′21″N,121°47′02″E
- (4)29°58′19″N,121°47′02″E
- 2)Area 2:
- (5)29°58′19″N,121°47′02″E
- (6)29°58′21″N,121°47′02″E
- (7)29°58′14″N,121°47′19″E

#### (8)29°58′12″N,121°47′19″E

Operating vessel is showing signals and keeping watch on VHF Ch.14. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel.

Chart 53132

Source Ningbo Navigation Notice 065/2017

## 588.East China Sea - Zhoushan Port - Surveying (T)

From 15 April to 31 December 2017, surveying is in progress daily within the following area:

- (1)29°58′13″N,121°47′21″E
- (2)29°58′09″N,121°47′28″E
- (3)29°58′13″N,121°47′32″E
- (4)29°58′18″N,121°47′23″E

Operating vessel is showing signals and 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 vessel. Tel: 13958236586.

Chart 53132

Source Ningbo Navigation Notice 066/2017

#### 589.East China Sea - Sanmen Bay - Jiantiao Harbour - Bridge Construction (T)

From 25 April 2016 to 24 October 2017, bridge construction is in progress day and night within the area joining the following line and extend 300m in upstream and downstream side:

- (1)29°03′13″N.121°34′25″E
- (2)29°02′53″N.121°34′25″E

Temporary navigable hole is set between (1) 29°03′04″.8N,121°34′24″.4E and (2) 29°02′59″.6N, 121°34′24″.6E. Operating unit is showing signal Mariners are advised to navigate with caution. Vessels must obey the command of guardship.

Chart 54121

Source Taizhou Navigation Notice 020&051/2016&018/2017

#### 590. East China Sea - Taizhou Port - Lightering (T)

From 14 April to 13 July 2017, lightering is in progress day and night within the following two area:

1)Area 1:

The area centered on 28°43′18″N,121°47′42″E, radius 926m.

2) Area 2:

The area bounded by the following position:

(1)28°40′15″N,121°42′59″E

(2)28°41′04″N,121°42′59″E

(3)28°40′47″N,121°44′57″E

(4)28°40′16″N,121°45′34″E

Operating vessel is showing signal and keeping watch on VHF Ch.10&16. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel.

Chart

54231 54232

Source

Taizhou Navigation Notice 019&020/2017

591.Beibu Gulf - Qinzhou Bay - Lighthouse(T)

From 11 April 2017, the light of the lighthouse named "大庙墩" in position 21°35′29″.6N,108°44′29″.5E stops working. A spare light is working. Its range changes to 12M, others unchanged.

Chart

92001 92101 3316

Source

Beihai Aids 008/2017

592. South China Sea - Hainan Island - Southeast Of Lingshui Bay - Seismic Exploration (T)

From 7 April to 30 September 2017, seismic exploration is in progress within the area bounded by the following position:

(1)17°46′00″N,110°55′00″E

(2)17°57′00″N,111°33′00″E

(3)17°33′00″N,111°41′00″E

(4)17°25′00″N.111°04′00″E

Operating vessel is showing signals and 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 vessel.

Chart

3317

Source

Hainan Navigation Notice 009/2017

# 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)
Signature :

Date:

# 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.