

# NOTICES TO MARINERS

Issue No.29(Total No.875)

Notice No.877-905

16 July 2018

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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

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

## 1.New Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	44121	DEEP WATER FAIRWAY OF CHANGJIANGKOU( I )	1:25000	2018年6月第26版	
2	44122	DEEP WATER FAIRWAY OF CHANGJIANGKOU(II)	1:25000	2018年6月第26版	
3	44123	DEEP WATER FAIRWAY OF CHANGJIANGKOU(Ⅲ)	1:25000	2018年6月第26版	
4	44126	WUSONGKOU TO LIUHEKOU	1:25000	2018年6月第26版	
5	44134	BUZHENGANG TO NANMENGANG	1:25000	2018年6月第11版	
6	44256	DONGGOUGANG TO DINGHAIQIAO	1:5000	2018年6月第5版	

#### 2.Disused Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	44121	DEEP WATER FAIRWAY OF CHANGJIANGKOU( I )	1:25000	2018年3月第25版	
2	44122	DEEP WATER FAIRWAY OF CHANGJIANGKOU(II)	1:25000	2018年3月第25版	
3	44123	DEEP WATER FAIRWAY OF CHANGJIANGKOU(Ⅲ)	1:25000	2018年3月第25版	
4	44126	WUSONGKOU TO LIUHEKOU	1:25000	2018年3月第25版	
5	44134	BUZHENGANG TO NANMENGANG	1:25000	2018年1月第10版	
6	44256	DONGGOUGANG TO DINGHAIQIAO	1:5000	2016年6月第4版	

## 2, Marine Information

Chinese Version Only.

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#### **Notices to Mariners**

#### 877. Yellow Sea - Yantai Port -Western Harbour - Temporary Dumping Area

Delete the limit of dumping area joining the following positions and the note:

- (1)38°03′33″.0N,121°06′00″.3E
- (2)38°03′33″.0N,121°07′23″.0E
- (3)38°02′41″.4N,121°07′23″.0E
- (4)38°02′41″.4N,121°06′00″.3E
- (5)Insert the caution point in position 38°03′07″.2N,121°06′41″.6E and note "此处为废弃倾倒区,最浅水深为18.2m,航行时须注意。".

Chart 34001(2018-803) 34165(2018-518) 1302(2018-805) 1304(2018-795)

Source State Oceanic Administration 025/2018

#### 878. Yellow Sea - Southeastern Qingdao Port - Aquiculture Area

- 1)Delete the aquiculture area boundary line joining the following positions and the note "养殖区":
- (1)35°11′52″.7N,122°05′16″.2E
- (2)35°11′47″.3N,122°10′06″.1E
- (3)35°08′41″.2N,122°10′01″.8 E
- (4)35°08′48″.1N.122°05′23″.7E
- 2) Insert the aquiculture area boundary line joining the following positions and the note:
- (5)Insert the aquiculture area centered on 35°10′35″.8N,122°15′32″.4E, radius 1M, and note "养殖区" inside.

Chart 1306[2018-807]

Source Rizhao Navigation notice 047/2017&027/2018

#### 879. East China Sea - Zhoushan Islands - Wreck

Delete "概位:并:据报" in position 30°45′54″N,122°26′00″E.

Chart 52001(2018-764) 52171(2018-726) 2308(2018-766)

Source Zhejiang Navigation Warning 0485/2018

#### 880. East China Sea - Zhoushan Islands - Wreck

Insert "概位:并已据报(2018)" in position 30°20′48″N,121°51′24″E.

Note: the wreck named "中海032".

Chart 51001(2018-649) 53171(2018-482)

Source Zhejiang Navigation Warning 0509/2018

#### 881. East China Sea - Aiwan Bay and Approaches - Wreck

Insert "概位:::据报(2018)" in position 28°14′00"N,121°38′00"E.

Chart 54531(2017-1354)

Source Zhejiang Navigation Warning 0494/2018

#### 882. Taiwan Strait - Southeastern Sujian Bay - Wreck

Insert "概位:并:据报(2018)" in position 23°28′00"N,117°38′00"E.

Note: the wreck is about 20m long.

Chart 66001(2018-655) 81001(2018-865) 2312(2018-862)

Source Guangdong Navigation Search Warning 0014/2018

#### 883. South China Sea - HongKong Coastal - Submarine Cable

Insert the submarine cable joining the following position, and note "AAE- 1 International Submarine Cable":

- (1)22°13′34″.3N,114°30′08″.5E
- (2)22°12′47″.6N,114°33′00″.0E(3313西图廓交点)
- (3)22°11′52″.3N,114°36′22″.9E
- (4)22°11′36″.2N,114°36′40″.0E
- (5)22°11′12″.1N,114°36′46″.7E
- (6)22°10′55″.0N,114°36′58″.9E
- (7)22°09′46″.2N,114°38′38″.0E
- (8)22°09′21″.6N,114°38′59″.3E
- (9)22°09′21″.3N,114°39′00″.0E(3314东图廓交点)
- (10)22°09′14″.6N,114°39′14″.7E
- (11)22°05′33″.9N,114°44′12″.6E
- (12)22°05′17″.0N,114°44′21″.3E
- (13)22°04′53″.0N,114°44′23″.0E
- (14)22°04′35″.9N,114°44′35″.4E
- (15)22°00′11″.5N,114°52′07″.0E
- (16)22°00′11″.3N,114°52′07″.3E
- (17)21°59′20″.7N,114°52′27″.7E
- (18)21°58′59″.3N,114°52′43″.3E

(19)21°55′29″.7N,115°01′13″.0E

(20)21°54′30″.0N,115°04′00″.5E(83001南图廓交点)

(21)21°51′00″.0N,115°13′50″.5E(3313南图廓交点)

(22)21°47′33″.1N,115°23′31″.8E

Chart  $83001(1,3\sim8,10\sim20)[2018-552]$   $3313(2\sim8,10\sim19,21)[2018-865]$ 

3314(1,3~9)[2018-815]

Source Guangdong Navigation Notice 002/2017

#### 884. South China Sea - Approaches to Xiaochan Island - Buoyage

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

 Name
 Former Position
 New Position

 (1)航1号灯浮标
 22°31′26″.3N,113°50′34″.8E
 22°31′25″.2N,113°50′34″.1E

 (2)航5号灯浮标
 22°31′46″.9N,113°49′57″.2E
 22°31′46″.9N,113°49′56″.8E

 (3)F1-2号灯浮标
 22°31′40″.6N,113°49′26″.6E
 22°31′47″.9N,113°49′20″.0E

Chart 84206(1with chart unchanged)[2018–769]

84213(3)(1,2with chart unchanged)[2018–769]

84214(3)(2with chart unchanged)[2018–769]

84220(3)(1,2with chart unchanged)[2018-769] 84226[2018-769]

Source Shenzhen Navigation Notice 038/2018

#### 885. South China Sea - Approaches to Xiaochan Island - Buoyage

Insert the light-buoy in the following position:

Chart 84213[2018-884] 84214[2018-884] 84220[2018-884] 84226[2018-884]

Source Shenzhen Navigation Notice 038/2018

#### 886. South China Sea - Hainan Island - Sanya Port and Approaches - Reef

(1) Delete " $9_9$ " and depth contour line in position  $18^{\circ}13'58''.1N,109^{\circ}24'43''.6E$ .

Insert the reef in the following position:

Position Characteristic (2)18°14′00″.4N,109°24′49″.4E (+)(9) (3)18°13′55″.6N,109°24′42″.1E (+)(9,)

Chart 03001(2,3)[2017-1481] 03002(2,3)[2018-101] 03201[2018-563]

3317(2)[2018-773]

Source Guangzhou Hydrographic Center

# **Temporary Notices**

#### 887.Bohai Sea - Laizhou Gulf - Drilling(T)

From 8 June to 29 August 2018, drilling is in progress centered on 38° 24′ 50″.9N,119° 06′ 51″.6E, radius 1000m.Operating vessel is showing signals and keeping watch on VHF. Vessels should contact with the operating vessel. Mariners are advised to navigate with caution and keep a safe distance off the operating vessel.

Chart 33001

Source Dongying Navigation Notice 035/2018

#### 888.Bohai Sea - Laizhou Gulf - Drilling(T)

From 8 June to 3 September 2018, drilling is in progress centered on 38° 27′ 38".2N,119° 03′ 53".2E, radius 1000m. Operating vessel is showing signals and keeping watch on VHF. Vessels should contact with the operating vessel. Mariners are advised to navigate with caution and keep a safe distance off the operating vessel.

Chart 33001

Source Dongying Navigation Notice 036/2018

#### 889.Bohai Sea - Laizhou Gulf - Construction(T)

From 25 May to 31 December 2018, construction is in progress within the area bounded by the following positions:

(1)37°26′14″.0N,120°01′19″.0E

(2)37°26′34″.0N,120°01′19″.0E

(3)37°26′34″.0N,120°00′47″.0E

(4)37°26′14″.0N,120°00′47″.0E

Operating vessel is showing signals and keeping watch on VHF ch.09&16. Vessels should contact with the operating vessel before entering the operating area. Mariners are advised to pass by slowly.

Chart 34001 34112 34113

Source Yantai Navigation Notice 022/2018

#### 890. Yellow Sea - Yantai Port - Penglai Harbour - Breakwater Construction (T)

From 30 May 2018 to 30 November 2019, breakwater construction is in progress within the area bounded by the following positions:

(1)37°49′44″.0N,120°53′44″.0E

(2)37°49′05″.0N,120°53′44″.0E

(3)37°49′05″.0N,120°54′20″.0E

(4)37°49′44″.0N,120°54′20″.0E

Operating vessel is showing signals and keeping watch on VHF ch.16 & 68. Vessels should contact with the operating vessel before entering the operating area. Mariners are advised to pass by slowly.

Chart 34147

Source Yantai Navigation Notice 023/2018

#### 891. Yellow Sea - Northeastern Yantai Port - Surveying (T)

From 2 June to 30 September 2018, surveying is in progress within the area bounded by the following positions:

(1)38°16′28″.5N,121°41′54″.8E

(2)38°10′17″.6N,121°55′08″.4E

(3)37°59′00″.0N,121°55′08″.4E

(4)37°59′00″.0N,121°51′57″.3E

(5)38°06′38″.2N,121°39′16″.3E

Operating vessel is showing signals and keeping watch on VHF ch.08 & 16. Vessels should contact with the operating vessel before entering the operating area. Mariners are advised to pass by slowly.

Chart 34002 34165 1302

Source Yantai Navigation Notice 024/2018

#### 892.Yellow Sea - Rizhao Port - Lanshan Harbour - GeotechnicalExploration(T)

From 12 June to 30 September 2018, geotechnical exploration is in progress within the area bounded by the following positions:

(1)35°11′48″.4N.119°25′15″.7E

(2)35°12′12″.9N,119°26′27″.7E

(3)35°11′11″.8N.119°26′53″.8E

(4)35°10′51″.0N,119°25′42″.4E

Operating vessel is showing signals and keeping watch on VHF ch.09&16. Mariners are advised to navigate with caution and contact with the operating vessel.

Chart 37101 37122

Source Rizhao Navigation Notice 028/2018

893. East China Sea - Changjiangkou and Approaches - Surveying (T)

From 8 June to 31 December 2018, surveying is in progress within the area bounded by the the

following positions:

(1)31°30′16″.0N,121°22′10″.4E

(2)31°29′48″.7N,121°23′01″.5E

(3)31°29′33″.0N,121°22′50″.1E

(4)31°30′00″.3N.121°21′59″.0E

Operating vessel is showing signals and keeping watch on VHF ch.06&13. Vessels must obey the

command of the guardships. Mariners are advised to navigate with caution. Vessels are required to

pass by slowly keeping a safe distance off the operating area.

Chart

44126 44134

Source

Shanghai Navigation Notice 321/2018

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

From 20 June 2018 to 19 June 2019, pier construction is in progress within the area bounded by

the the following positions:

(1)30°51′11″N,122°41′21″E

(2)30°51′08″N,122°41′23″E

(3)30°51′10″N,122°41′25″E

(4)30°51′11″N,122°41′25″E

Operating vessel is showing signals and keeping watch on VHF ch.16. Irrespective vessels are

prohibited from entering the operating area. Mariners are advised to navigate with caution. Vessels

must obey the command of guardship. Vessels are required to pass by slowly keeping 50m off the

operating area.

52171

Chart Source

Zhoushan Navigation Notice 094/2018

895.East China Sea – Zhoushan Islands – Shengsi Islands – Construction (T)

From 21 June 2018 to 31 January 2019, construction is in progress by day and night within the

area bounded by the the following positions:

(1)30°36′31″.1N,122°07′40″.3E

(2)30°36′30″.9N,122°07′41″.0E

· 13 ·

- (3)30°36′30″.6N,122°07′41″.3E
- (4)30°36′21″.0N,122°07′44″.3E
- (5)30°36′17″.4N,122°07′46″.8E
- (6)30°36′16″.6N,122°07′47″.8E
- (7)30°36′13″.8N,122°07′48″.1E
- (8)30°36′12″.4N,122°07′47″.1E

#### Reclamation area:

- (9)30°36′08″.5N,122°08′27″.0E
- (10)30°36′00″.0N,122°08′30″.6E
- (11)30°35′56″.4N,122°08′18″.2E
- (12)30°36′04″.7N,122°08′14″.1E

Operating vessel is showing signals and keeping watch on VHF ch.16. AIS is on work. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel.

Chart 52132

Source Shanghai Navigation Notice 323/2018

#### 896.East China Sea - Zhoushan Islands - Zhoushan Island - Reef Exploding (T)

From 19 June to 10 October 2018, reef exploding is in progress within the area bounded by the following postions:

- (1)30°06′47″N,122°14′04″E
- (2)30°06′47″N,121°14′20″E
- (3)30°06′35″N,122°14′20″E
- (4)30°06′35″N,122°14′04″E

Operating vessel is showing signals and keeping watch on VHF ch.16. Vessels must obey the command of the guardship. Vessels are not allowed to enter the working area under construction. Mariners are advised to navigate with caution. Vessels are required to keep distance of at least 500 meters from the working area and pass—by slowly. Diving are prohibited in 1500m from the work area.

Chart 52134

Source Zhoushan Navigation Notice 095/2018

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

From 23 June to 31 December 2018, dredging is in progress by day and night anytime within the area bounded by the following postions:

(1)29°58′19″N,121°47′04″E

(2)29°58′23″N,121°47′05″E

(3)29°58′18″N,121°47′22″E

(4)29°58′13″N,121°47′20″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.

Chart 53132

Source Ninbo Navigation Notice 121/2018

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

From 23 June to 31 December 2018, dredging is in progress by day and night anytime within the area bounded by the following postions:

(1)29°58′26″N,121°46′41″E

(2)29°58′30″N,121°46′43″E

(3)29°58′24″N,121°47′05″E

(4)29°58′19″N,121°47′04″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.

Chart 53132

Source Ninbo Navigation Notice 126/2018

#### 899.East China Sea - Mopanyang - Construction (T)

From 18 June 2018 to 31 May 2019, construction is in progress within the area bounded by the following postions:

(1)29°34′56″N,122°09′16″E

(2)29°36′00″N,122°14′45″E

(3)29°36′01″N,122°17′55″E

(4)29°33′54″N,122°16′52″E

(5)29°34′08″N,122°14′51″E

(6)29°33′18″N.122°10′43″E

Operating vessel is showing signals and keeping watch on VHF ch.16. Irrespective vessels are prohibited from entering the operating area. Mariners are advised to navigate with caution. Vessels must obey the command of the guardship. Vessels are required to pass by slowly keeping a safe distance off the operating vessel.

Chart 53341

Source Zhoushan Navigation Notice 096/2018

#### 900. Taiwan Strait - Xinghua Bay - Construction (T)

From 19 June to 31 December 2018, construction is in progress within the area bounded by the following postions:

- (1)25°11′37″.8N,119°17′54″.0E
- (2)25°07′14″.6N,119°21′30″.6E
- (3)25°06′28″.6N.119°25′04″.7E
- (4)25°09′19″.9N,119°25′00″.6E
- (5)25°11′00″.6N,119°23′39″.2E
- (6)25°09′39″.6N,119°22′03″.8E
- (7)25°11′47″.6N,119°18′03″.5E

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 area.

Chart 62661

Source Putian Navigation Notice 012/2018

#### 901. Taiwan Strait - Weitou Bay - Bridge Construction (T)

From 20 June 2018 to 31 December 2019, bridge construction is in progress within the two areas bounded by the following postions:

- 1)Area 1:
- (1)24°39′00″.0N.118°26′02″.4E
- (2)24°38′58″.2N,118°26′01″.9E
- (3)24°39′00″.0N,118°25′55″.4E
- (4)24°39′01″.7N,118°25′56″.0E
- 2) Area 2:
- (5)24°38′56″.4N,118°26′11″.2E
- (6)24°38′58″.2N.118°26′11″.8E
- (7)24°38′52″.4N,118°26′34″.1E
- (8)24°38′50″.2N,118°26′35″.0E

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

operating area.

Chart 64412

Source Quanzhou Navigation Notice 029/2018

#### 902. South China Sea - Shantou Port - Guang'ao Harbour - Pier Construction (T)

From 20 June 2017 to 31 December 2018, pier construction is in progress within the area bounded by the following position:

- (1)23°12′57″N,116°46′12″E
- (2)23°13′04″N,116°46′15″E
- (3)23°13′12″N,116°46′24″E
- (4)23°13′12″N,116°46′40″E
- (5)23°13′02″N,116°46′38″E

Construction is taking place centered on (6) 23°12′59″N,116°46′13″E, radius 110m, towards the Guang' Ao Fairway (not enter the fairway).

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 81203

Source Shantou Navigation Notice 026/2017&046/2018

#### 903. South China Sea - Honghai Bay - Works (T)

From 25 June 2018 to 31 January 2019, works is in progress 8:30~19:30 daily within the area bounded by the following postions:

- (1)22°35′27″.6N,114°54′54″.0E
- (2)22°35′27″.6N.114°55′46″.2E
- (3)22°34′33″.6N,114°55′46″.2E
- (4)23°34′33″.6N,114°54′54″.0E

Operating vessel is showing signals and keeping watch on VHF ch.08. AIS is on work. Anchoring is prohibited in the operating area. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating area. Tel.:13434552224.

Chart 82312

Source Huizhou Navigation Notice 018/2018

#### 904. South China Sea - Zhanjiang Port - Berth Construction (T)

From 20 June 2018 to 31 March 2019, berth construction is in progress by day and night within

the area bounded by the following postions and shore:

- (1)21°03′40″.8N,110°27′27″.6E
- (2)21°04′08″.4N,110°27′27″.6E
- (3)21°04′08″.4N,110°28′00″.6E
- (4)21°03′40″.8N,110°28′00″.6E

Operating vessel is showing signals. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating area.

Chart 88105

Source Zhanjiang Navigation Notice 024/2018

#### 905. South China Sea - Zhanjiang Port - Construction (T)

From 22 June to 30 December 2018, construction is in progress by day and night within the area bounded by the following postions:

- (1)21°04′20″.4N,110°27′03″.6E
- (2)21°04′35″.4N,110°27′03″.6E
- (3)21°04′43″.2N,110°27′21″.6E
- (4)21°04′19″.2N,110°27′40″.2E
- (5)21°04′32″.4N,110°28′41″.4E
- (6)21°04′17″.4N,110°28′09″.6E
- (7)21°03′54″.0N.110°27′50″.4E
- (8)21°03′45″.6N,110°27′50″.4E
- (9)21°03′48″.0N,110°26′52″.2E
- (10)21°03′58″.8N,110°26′38″.4E
- (11)21°03′47″.4N.110°26′33″.6E
- (12)21°03′17″.4N,110°26′33″.6E
- (13)21°03′18″.0N,110°28′10″.2E
- (14)21°03′45″.6N,110°28′09″.6E

Dredging area is bounded within the area bounded by position (1) to (10). Reclamation area is bounded within the area bounded by position position (8) to (14).

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

Chart 88105

Source Zhanjiang Navigation Notice 025/2018

# 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.