



NOTICES TO MARINERS

Issue No.22(Total No.816)

Notice No.593-615

29 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: hedd@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: hemail@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, Marine Information

Chinese Version Only.

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Notices to Mariners

593. Bohai Sea – Laizhou Gulf – Wreck

Insert the wreck in the following position:

Position	Characteristic
(1) 38°33'28".3N, 119°32'54".9E	据报: 
(2) 38°34'44".5N, 119°25'05".7E	据报: 
Chart	22001[2017-437] 33001[2017-250] 1304[2017-527]
Source	Dongjiang Navigation Notice 018/2017

594. East China Sea – Changjiangkou and Approaches – Obstruction

Insert "5.碍" in position 31°00'57".3N, 122°10'09".9E.

Chart	44001[2017-573] 44128[2017-] 44173[2017-532] 52172[2017-536] 2308[2017-574]
Source	Hydrography Department Shanghai MSA

595. East China Sea – Hangzhou Gulf – Caojinghuagongqu Wharf – Buoyage

Insert the light-buoy named "孚宝1号" in position 30°46'20".2N, 121°27'43".2E, characteristic:

"孚宝(1)  莫(0)黄12s."

Chart	51132[2016-938]
Source	East China Sea Aids 004/2017

596. East China Sea – Hangzhou Gulf – Caojinghuagongqu Wharf – Lightbeacon

Insert the lightbeacon in the following position:

Name	Position	Characteristic
(1) 孚宝1号灯桩	30°46'10".3N, 121°27'53".5E	孚宝(1) ★ 莫(C)黄12s9.8m5M(同闪)
(2) 孚宝2号灯桩	30°46'15".2N, 121°27'25".7E	(2) ★ 莫(C)黄12s8.1m5M(同闪)
(3) 孚宝3号灯桩	30°45'48".8N, 121°27'11".6E	(3) ★ 莫(C)黄12s9.8m5M(同闪)
(4) 孚宝4号灯桩	30°46'09".0N, 121°27'11".4E	(4) ★ 莫(C)黄12s9.8m5M(同闪)
Chart	51001(1,3)[2017-534] 51132[2017-595] 51171(1,3)[2017-255]	
Source	East China Sea Aids 004/2017	

597. East China Sea – Approaches to Dayangshan – Buoyage

Move the light-buoy named "东海大桥警21号" from position 30°39'51".3N, 122°02'15".0E to

new position 30°39'19".6N,122°03'02".6E, others unchanged.

Chart 52132[2017-534]

Source East China Sea Aids 004/2017

598.East China Sea – Approaches to Dayangshan – Buoyage

Delete the light-buoy named "东海大桥警 23 号" and note in position 30°39'00".3N,122°01'04".0E.

Chart 51001[2017-596] 52001[2017-574] 52132[2017-597]

Source East China Sea Aids 004/2017

599.East China Sea – Approaches to Dayangshan – Lightbeacon

Insert the lightbeacon in the following position:



Name	Position	Characteristic
(1)西导堤 1 号灯桩	30°39'30".0N,122°00'13".5E	西导堤(1)  莫(C)黄 12s8.5m5M(同闪)
(2)西导堤 2 号灯桩	30°39'44".0N,121°59'45".7E	(2)  莫(C)黄 12s8.5m5M(同闪)

Chart 51001(1)[2017-598] 52001(1)[2017-598] 52132[2017-598]
52172[2017-594]

Source East China Sea Aids 004/2017

600.East China Sea – Zhoushan Islands – Fuchi Island Southeastwards – Lightbeacon

Insert the lightbeacon in the following position:







Name	Position	Characteristic
(1)富翅门大桥 L1 号灯桩	30°05'35".2N,121°58'40".4E	(L1)  莫(P)黄 12s6.5m3M(同闪)
(2)富翅门大桥 L2 号灯桩	30°05'34".3N,121°58'43".5E	(L2)  莫(P)黄 12s6.5m3M(同闪)
(3)富翅门大桥 L3 号灯桩	30°05'30".9N,121°58'49".2E	(L3)  莫(C)黄 12s6.5m3M(同闪)
(4)富翅门大桥 L4 号灯桩	30°05'32".7N,121°58'50".0E	(L4)  莫(C)黄 12s6.5m3M(同闪)
(5)富翅门大桥 L5 号灯桩	30°05'26".7N,121°58'59".9E	(L5)  莫(C)黄 12s6.5m3M(同闪)
(6)富翅门大桥 L6 号灯桩	30°05'29".2N,121°59'00".8E	(L6)  莫(C)黄 12s6.5m3M(同闪)

Chart 52174(4)[2017-538] 53132(1,4,5)[2017-537] 53171(4)[2017-537]

Source East China Sea Aids 004/2017

601.East China Sea – Niubishan Channel – Approaches to Damoshan– Aids

Insert the aids and note in the following position:

Name	Position
(1)ZLJ 627 WRECK AIS 虚拟航标	29°25'16".8N,121°59'53".4E
(2)大漠山沉3号灯浮标	29°25'18".0N,120°00'00".0E
(3)大漠山沉4号灯浮标	29°25'10".5N,121°59'50".6E
Chart	53002(1)[2017-539] 53341[2017-539] 2309(1)[2017-539]
Source	East China Sea Aids 004/2017

602.South China Sea – Naozhou Island – Landmark


Move "  闪5s103m26M 环向差分 " from position 20°54'04".2N,110°36'23".7E to new position 20°54'06".0N, 110°36'24".0E, others unchanged.

Chart 87001(with chart unchanged)[2017-] 88102[2017-58]
3315(with chart unchanged)[2017-334]
Source Nanhai Aids 026/2017

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Temporary Notices

603. Bohai Sea – Yingkou Port – Bayuquan Harbour – Dredging (T)

From 15 April to 31 August 2017, dredging is in progress day and night within the area bounded by the following position:

(1) 40°15'43".4N, 122°05'11".8E

(2) 40°15'20".2N, 122°04'54".7E

(3) 40°15'58".5N, 122°04'54".1E

(4) 40°16'12".0N, 122°05'11".4E

Operating vessel is showing signals and keeping watch on VHF Ch.69. AIS is on work. Irrespective vessels are prohibited from entering the operating area. Vessels should contact with operating vessel before entering the operating area. Mariners are advised to navigate with caution and pass by slowly.

Chart 13111 13114

Source Yingkou Navigation Notice 010/2017

604. Bohai Sea – South Of Bohai Sea – Seismic Exploration (T)

From 12 April 2016 to 30 July 2017, seismic exploration is in progress within the area bounded by the following position:

1) Area 1:

(1) 38°12'52".1N, 119°34'04".0E

(2) 38°18'00".0N, 119°37'42".4E

(3) 38°18'00".0N, 119°51'56".2E

(4) 38°14'50".4N, 119°58'18".2E

(5) 38°04'39".6N, 119°50'51".8E

2) Area 2:

(6) 38°16'02".6N, 120°12'18".3E

(7) 38°13'49".7N, 120°10'35".4E

(8) 38°17'36".9N, 120°02'42".8E

(9) 38°18'00".0N, 120°03'06".8E

(10) 38°18'00".0N, 120°08'14".2E

Operating vessel is showing signals and keeping watch on VHF Ch.14&16. Vessels should contact with the operating vessel before entering the operating area. Mariners are advised to pass by slowly.

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Chart 1302 1304

Source Yantai Navigation Notice 011/2016&018/2017

605. Yellow Sea – Lianyungang Port – Xuwei Harbour – Dike Construction (T)

From 23 March to 1 September 2017, dike construction is in progress within two areas bounded by the following position (1)~(4)&(5)~(8):

1) Area 1:

(1) 34°37'09".4N, 119°33'14".4E

(2) 34°37'00".3N, 119°34'55".2E

(3) 34°36'55".8N, 119°34'54".3E

(4) 34°37'04".9N, 119°33'13".5E

2) Area 2:

(5) 34°36'43".9N, 119°35'55".9E

(6) 34°35'35".8N, 119°37'20".3E

(7) 34°35'31".3N, 119°37'16".1E

(8) 34°36'40".0N, 119°35'50".3E

Operating area is showing signals. Irrespective vessels are prohibited from entering 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.

Chart 41321

Source Lianyungang Navigation Notice 016/2017

606. East China Sea – Changjiangkou and Approaches – Construction (T)

From 22 March to 22 July 2017, construction is in progress day and night within four areas as follow:

1) Area 1 bounded by the following position:

(1) 31°29'17"N, 121°30'22"E

(2) 31°29'14"N, 121°30'15"E

(3) 31°28'57"N, 121°30'27"E

(4) 31°28'41"N, 121°30'44"E

(5) 31°28'47"N, 121°30'50"E

(6) 31°29'01"N, 121°30'33"E

2) Area 2 bounded by the following position:

(7) 31°29'48"N, 121°31'14"E

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(8)31°29'41"N,121°31'13"E

(9)31°29'35"N,121°32'10"E

(10)31°29'42"N,121°32'11"E

3)Area 3 bounded by the following position:

(11)31°29'30"N,121°35'36"E

(12)31°29'20"N,121°35'32"E

(13)31°29'14"N,121°35'55"E

(14)31°29'24"N,121°35'59"E

4)Sand fetching area bounded by the following position:

(15)31°27'52"N,121°40'50"E

(16)31°27'43"N,121°40'43"E

(17)31°27'29"N,121°41'09"E

(18)31°27'35"N,121°41'13"E

Operating vessel is showing signals and keeping watch on VHF Ch.06. 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 43371 44126 44133 44134 44174

Source Shanghai Navigation Notice 146/2017

607.East China Sea – Hangzhou Gulf – Surveying(T)

Chinese Version Only.

Chart 51001 51121 51122 51123 51171 51172 2308

Source Jiaxing Navigation Notice 011/2017

608.East China Sea – Ningbo Port – Daxie Harbour – Surveying(T)

From 25 March to 31 December 2017, surveying is in progress daily within the area bounded by the following position:

(1)29°57'00"N,121°58'09"E

(2)29°56'46"N,121°58'20"E

(3)29°56'57"N,121°58'29"E

(4)29°57'06"N,121°58'19"E

Operating vessel is showing signal 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. Tel.:13958236586.

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Chart 52137 53132

Source Ningbo Navigation Notice 043/2017

609. East China Sea – Ningbo Port – Surveying (T)

From 25 March to 30 June 2017, surveying is in progress daily within the area bounded by the following position:

(1) 29°54'03"N, 121°56'13"E

(2) 29°54'32"N, 121°55'48"E

(3) 29°55'55"N, 121°55'13"E

(4) 29°56'07"N, 121°54'28"E

(5) 29°55'30"N, 121°54'24"E

(6) 29°55'21"N, 121°54'51"E

(7) 29°54'47"N, 121°55'18"E

(8) 29°53'53"N, 121°56'00"E

Operating vessel is showing signal 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. Tel.: 13958236586.

Chart 52137 52174 53132 53171

Source Ningbo Navigation Notice 042/2017

610. East China Sea – Yongjiang River – Dredging (T)

From 17 March to 31 December 2017, dredging is in progress day and night within the area bounded by the following position:

(1) 29°53'34".4N, 121°34'04".5E

(2) 29°53'33".5N, 121°34'05".2E

(3) 29°53'34".6N, 121°34'07".2E

(4) 29°53'35".1N, 121°34'06".9E

Operating vessel is showing signal 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 53253

Source Ningbo Navigation Notice 041/2017

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611.Taiwan Strait – Xiamen Port and Approaches – Approaches to Dadeng Island – Construction(T)

From 14 December 2015 to 31 December 2017, construction is in progress within an area bounded by the following position:

- (1)24°33'18".6N,118°22'14".0E
- (2)24°32'52".8N,118°23'59".0E
- (3)24°33'19".8N,118°25'18".5E
- (4)24°33'35".3N,118°25'26".8E
- (5)24°33'13".5N,118°26'20".1E
- (6)24°32'07".9N,118°25'43".7E
- (7)24°32'35".9N,118°24'16".4E
- (8)24°31'56".4N,118°23'00".1E
- (9)24°32'31".5N,118°22'04".4E
- (10)24°32'53".9N,118°21'42".1E

Operating vessel is showing signals and keeping watch on VHF Ch.08. Tel.:13400630937. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel.

Chart 64431

Source Xiamen Navigation Notice 040/2015&038,054,067/2016&018/2017

612.Taiwan Strait – Xiamen Port and Approaches – Geological Exploration(T)

From 16 March to 31 August 2017, geological exploration is in progress within five areas as follow:

- 1)Area 1:
 - (1)24°24'50".2N,118°04'17".4E
 - (2)24°24'34".3N,118°04'13".9E
 - (3)24°24'38".0N,118°03'55".6E
 - (4)24°24'53".9N,118°03'58".5E
- 2)Area 2:
 - (5)24°24'50".5N,118°04'25".1E
 - (6)24°24'52".6N,118°04'13".3E
 - (7)24°24'58".3N,118°04'14".6E
 - (8)24°25'05".2N,118°04'23".5E
 - (9)24°24'59".5N,118°04'33".8E

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3)Area 3:

(10)24°25'23".5N,118°05'03".7E

(11)24°25'33".6N,118°04'58".9E

(12)24°25'43".4N,118°05'14".3E

(13)24°25'33".2N,118°05'19".1E

4)Area 4:

(14)24°25'38".8N,118°05'28".0E

(15)24°25'44".4N,118°05'17".7E

(16)24°25'49".5N,118°05'20".9E

(17)24°25'44".4N,118°05'31".0E

5)Area 5:

(18)24°25'54".9N,118°05'42".7E

(19)24°26'04".1N,118°05'39".9E

(20)24°26'05".1N,118°05'45".0E

(21)24°25'56".1N,118°05'47".6E

Operating vessel is showing signals and keeping watch on VHF Ch.08. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel. Tel.:13903002540.

Chart 65112 65131

Source Xiamen Navigation Notice 019/2017

613.Taiwan Strait – Xiamen Port and Approaches – Sand Fetching (T)

From 12 December 2016 to 11 August 2019, sand fetching is in progress day and night within the area bounded by the following position:

(1)24°11'15".1N,118°21'07".1E

(2)24°09'53".8N,118°22'47".1E

(3)24°09'48".7N,118°22'37".7E

(4)24°11'15".0N,118°20'59".4E

Operating vessel is showing signals and keeping watch on VHF Ch.08. 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. Tel.:15060316316.

Chart 65001 65171

Source Xiamen Navigation Notice 074/2016&017/2017

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614.South China Sea – Zhujiangkou – Guishan Island Westwards – Construction (T)

From 17 March to 30 September 2017, construction is in progress within the area bounded by the following position:

(1)22°09'38".3N,113°44'07".8E

(2)22°06'20".5N,113°44'18".4E

(3)22°07'28".5N,113°41'50".0E

Operating vessel is showing signal and keeping watch on VHF Ch.09. Mariners are advised to navigate with caution.

Chart 84218

Source Guangzhou Navigation Notice 064/2017

615.South China Sea – Maoming Port – Bohe Harbour – Construction (T)

From 20 March 2017 to 20 March 2018, construction is in progress within two areas bounded by the following position (1)~(4)&(5)~(10):

1)Area 1:

(1)21°29'07".5N,111°13'59".2E

(2)21°29'10".0N,111°14'08".6E

(3)21°29'03".7N,111°14'10".5E

(4)21°29'01".2N,111°14'01".1E

2)Area 2:

(5)21°29'11".2N,111°14'12".9E

(6)21°29'14".6N,111°14'23".7E

(7)21°29'31".7N,111°14'35".3E

(8)21°29'29".0N,111°14'41".7E

(9)21°29'08".9N,111°14'27".2E

(10)21°29'04".9N,111°14'14".9E

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

Chart 87102

Source Maoming Navigation Notice 004/2017

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(1) Bohai Sea

1519/2016	Tianjin Port	Sea Wall Construction(T)
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271/2017	Luanhekou	Drilling(T)
311/2017	Tianjin Port	Construction(T)
312/2017	Tianjin Port	Construction(T)
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(2) Yellow Sea

34/2017	Binhai Port and Approaches	Construction(T)
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315/2017	Lianyungang Port	Dredging(T)

(3) East China Sea & Taiwan Strait

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35/2017	Yueqing Bay	Bridge Construction(T)
67/2017	Changjiangkou	Fetching and Filling(T)
111/2017	Fuzhou Port	Construction(T)

131/2017	Zhoushan Port	Dredging(T)
322/2017	Weitou Bay	Bridge Construction(T)
323/2017	Weitou Bay	Bridge Construction(T)
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(4)South China Sea & Beibu Gulf

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868/2016	Zhujiangkou	Dredging(T)
327/2017	Shenzhen Port	Dredging(T)
388/2017	Shenzhen Western	Dredging(T)

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964/2016	Lvshun Xingang	Pier Construction(T)
1150/2016	Qinhuangdao Port	Dredging(T)
1362/2016	Changxingdao	Winter Buoyage(T)
1363/2016	Yingkou	Winter Buoyage(T)
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1385/2016	Yingkou Port	Winter Buoyage(T)
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483/2017	Dongying Port Southeastwards	Drilling(T)
517/2017	Yingkou Port	Construction(T)
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583/2017	Qinhuangdao Port	Dredging(T)
603/2017	Yingkou Port	Dredging(T)
604/2017	South Of Bohai Sea	Seismic Exploration(T)

(2) Yellow Sea

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1084/2012	Feihuanghekou	Lightbeacon(T)
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88/2017	Ningbo Port	Dike Construction(T)
89/2017	Ningbo Port	Pier Construction(T)
90/2017	Lingjiang	Bridge Construction(T)
101/2017	Sansha Port	Reclamation(T)

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(4)South China Sea & Beibu Gulf

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HYDROGRAPHIC INFORMATION REPORT SHEET

Name(s) of report sender(s)

Mailing address

Subject

Geographical 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.