

NOTICES TO MARINERS

Issue No.12(Total No.650)

Notice No.382-414

24 March 2014

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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

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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

1, Publication Information

1.New Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	34147	PENGLAI PORT TO CHANGSHAN ISLAND	1:25000	2014年3月第2版	
2	44121	DEEP WATER FAIRWAY OF CHANGJIANGKOU(I)	1:25000	2014年3月第9版	
3	44122	DEEP WATER FAIRWAY OF CHANGJIANGKOU(II)	1:25000	2014年3月第9版	
4	44123	DEEP WATER FAIRWAY OF CHANGJIANGKOU(II)	1:25000	2014年3月第9版	
5	44124	JIANGYA TO YUANYUANSHA	1:25000	2014年3月第9版	
6	44125	YUANYUANSHA TO WUSONGKOU	1:25000	2014年3月第9版	
7	44128	NANCAO FAIRWAY(II)	1:25000	2014年3月第9版	
8	44129	NANCAO FAIRWAY(Ⅲ)	1:25000	2014年3月第9版	

2.Disused Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	34147	PENGLAI PORT TO CHANGSHAN PORT	1:25000	2011年10月第1版	
2	44121	DEEP WATER FAIRWAY OF CHANGJIANGKOU(I)	1:25000	2013年11月第8版	
3	44122	DEEP WATER FAIRWAY OF CHANGJIANGKOU(II)	1:25000	2013年11月第8版	
4	44123	DEEP WATER FAIRWAY OF CHANGJIANGKOU(Ⅲ)	1:25000	2013年11月第8版	
5	44124	JIANGYA TO YUANYUANSHA	1:25000	2013年12月第8版	
6	44125	YUANYUANSHA TO WUSONGKOU	1:25000	2013年12月第8版	
7	44128	NANCAO FAIRWAY(II)	1:25000	2013年11月第8版	
8	44129	NANCAO FAIRWAY(Ⅲ)	1:25000	2013年11月第8版	

2, Marine Information

Chinese Version Only.

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Notices to Mariners

382.Bohai Sea - Luanhekou - Buoyage

Insert " $\int_{-8.5}^{\frac{\pi}{2}} \frac{\langle N(2)5s \rangle}{s}$ " in position 39°28′15″.0N,119°21′52″.7E.

Note: The buoyage is mark for "远大 518" wreck.

Chart 21001[2013-1577] 22001[2014-208] 1303[2014-267] 1304[2014-312]

Source Beihai Aids 014/2014

383.Bohai Sea - Tianjin Port - Lightbeacon

Insert lightbeacon in the following position:

Name Position Characteristic

Characteristic

(K2) / 基快(3)5s

(1)天津港矿石码头东灯桩 38°57′05″.0N,117°51′01″.5E ★ 內紅 3s16m5M

(2)天津港矿石码头西灯桩 38°57′07″.7N,117°50′45″.4E ★^{闪绿 3s16m5M}

Chart 23001(1)[2014-312] 23101(1)[2014-312] 23111[2014-271]

23113(2014-271)

Source Beihai Aids 015/2014

384.Bohai Sea - Tianjin Port - Buoyage

Insert light-buoy in the following position:

Name Position

(1)新港 K1 号灯浮 38°57′15″.8N,117°51′26″.1E

(2)新港 K2 号灯浮 38°57′17″.4N,117°50′45″.8E

Chart 23111(2014–383) 23113(2014–383)

Source Beihai Aids 015/2014

385.Bohai Sea - Tianjin Port - Buoyage

Delete " (南堤) / 快 " in 38°57′15″.6N,117°51′04″.7E.

Chart 23111(2014-384) 23113(2014-384)

Source Beihai Aids 015/2014

386.Yellow Sea - Lianyungang Port - Ganyu Port - Buoyage

Move the following light-buoy to new position:

Name Former Position New Position

(1)堤头 1 号灯浮标 35°01′22″.0N,119°18′13″.9E 35°01′14″.9N,119°18′19″.0E

(2) 堤头 2 号灯浮标 35°01′21″.0N,119°18′13″.0E 35°01′17″.6N,119°18′12″.6E

(3) 堤头 3 号灯浮标 35°01′23″.0N,119°18′13″.0E 35°01′22″.1N,119°18′09″.8E

Chart 37001(1)(with chart unchanged)(2014–320) 37122(1)(2014–320)

Source Shanghai Aids 005/2014

387. Yellow Sea - Lianyungang Port - Lightbeacon

Delete the light-beacon in the following position:

Name Position

(1)主航道甲段引导灯桩右侧前 34°43′41″.5N,119°29′10″.2E

(2)主航道甲段引导灯桩右侧后 34°43′22″.5N,119°28′25″.1E

(3)主航道甲段引导灯桩左侧前 34°43′39″.2N,119°29′11″.6E

(4)主航道甲段引导灯桩左侧后 34°43′17″.6N,119°28′20″.3E

(5)主航道甲段引导灯桩右边前 34°43′42″.7N,119°29′09″.5E

(6)主航道甲段引导灯桩右边后 34°43′24″.3N,119°28′25″.8E

(7)主航道甲段引导灯桩左边前 34°43′38″.0N,119°29′12″.3E

(8)主航道甲段引导灯桩左边后 34°43′16″.2N,119°28′20″.3E

Chart 41112(2014-112) 41122(5~8)(2014-112)

Source Shanghai Aids 005/2014

388. Yellow Sea - Lianyungang Port - Obstruction

Insert " _{据报}" in position 34°42′54″.1N,120°00′19″.5E.

注:该障碍物为一根沉管,以上述位置为圆心,300米为半径,沉管处设黑色圆柱体锚标,夜间发光。

Chart 37001(2014–386) 41101(2014–272) 1306(2014–272)

Source Lianyungang Navigation Notice 005/2014

389. Yellow Sea - Sheyang Port - Buoyage

Delete the light-buoy in the following position:

Name	Position
(1)射阳港 T1 号灯浮标及 AIS 航标	33°51′00″.8N,120°33′43″.5E
(2)射阳港 T2 号灯浮标	33°50′33″.7N,120°33′21″.8E
(3)射阳港 T3 号灯浮标	33°50′27″.3N,120°32′13″.6E
(4)射阳港 T4 号灯浮标	33°49′47″.8N,120°31′08″.2E
(5)射阳港 T5 号灯浮标	33°49′52″.4N,120°30′49″.7E
(6)射阳港 T6 号灯浮标	33°49′15″.9N,120°29′39″.8E
(7)射阳港 T7 号灯浮标	33°49′08″.0N,120°28′55″.6E

Chart 41001(1,2,5,6)[2014-114] 42001(5,6)[2014-321]

42111(with chart unchanged)[2014-] 42151(with chart unchanged)[2014-]

1306(1)[2014-388]

Source Shanghai Aids 006/2014

390. Yellow Sea - Sheyang Port - Buoyage

Insert the light-buoy in the following position:

Name	Position	Characteristic
(1)射阳港灯浮标及 AIS 航标	33°51′26″.0N,120°35′27″.6E	等明暗 4s AIS
(2)射阳港1号灯浮标	$33^{\circ}50'43''.6\mathrm{N}, 120^{\circ}33'17''.1\mathrm{E}$	(1) 闪绿 4s
(3)射阳港2号灯浮标	$33^{\circ}50'29''.9\mathrm{N}, 120^{\circ}33'02''.9\mathrm{E}$	(2) 紅 4s
(4)射阳港 4号灯浮标	$33^{\circ}50'12''.2\mathrm{N}, 120^{\circ}32'13''.3\mathrm{E}$	(4) / 快红
(5)射阳港 5号灯浮标	$33^{\circ}50'07''.1N, 120^{\circ}31'38''.4E$	(5) (5) (5) (7) (7) (7) (8) (9) (9) (9) (9) (9) (9) (9) (9
(6)射阳港6号灯浮标	33°49′55″.4N,120°31′23″.2E	(6) (N(2)紅 0s (7) (N(3)绿 10s
(7)射阳港7号灯浮标	$33^{\circ}49'43''.8\mathrm{N}, 120^{\circ}30'33''.1\mathrm{E}$	(7) 4 74(3)年 108
(8)射阳港8号灯浮标	$33^{\circ}49'32''.0N, 120^{\circ}30'18''.0E$	(8) (A) (A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B
(9)射阳港9号灯浮标	33°49′20″.5N,120°29′28″.2E	(4) (10) (大(3)10s
(10)射阳港 10 号灯浮标	33°49′08″.1N,120°29′06″.5E	(10) // 無養無 (11) / 莫(0)黄 12s
(11)射阳港 11 号灯浮标	33°49′22″.9N,120°29′18″.0E	(11)/(天(0)页 128
Chart $41001(1,2,6,9)[20]$	014-389] 42001(9)[2014-389]	
42111(with chart un	changed)[2014–389]	
, , , , , , , , , , , , , , , , , , , ,		

42151(with chart unchanged)[2014–389] 1306(1)[2014–389]

Source Shanghai Aids 006/2014

391.East China Sea - Changjiangkou - Nancao Fairway - Shallow Depth

- (1) Amend " 3_9 " in position 31°02′11″.9N, 122°05′17″.4E to " 3_8 " in position 31°02′11″.8N, 122° 05′17″.4E.
 - (2) Insert " 3_8 " in position $31^{\circ}02'11''.8N$, $122^{\circ}05'17''.4E$.

Chart 44001(2)[2014-322] 44129(1)[2014-] 44173(2)[2014-274]

52172(2)[2014–118] 2308(2)[2014–279]

Source Hydrography Department Shanghai MSA

392.East China Sea - Taizhou Bay - Nangangshan Eastwards - Lightbeacon

Insert lightbeacon named "龙门北" in position $28^\circ 24'59''.5N,121^\circ 40'05''.3E$, characteristic " \bigstar 富康(G) ".

Chart 54001(2014–14) 54002(2014–284)

Source Shanghai Aids 005/2014

393.East China Sea - Wenzhou Port - Buoyage

Move the light-buoy named "温标系船 1 号灯浮标" from position 28°03′01″.0N,120°35′48″.9E to new position 28°03′05″.9N,120°35′46″.5E, others unchanged.

Chart 55123(2013–1368)

Source Shanghai Aids 005/2014

394. East China Sea - Dongtou Islands - Luxi Island Eastwards - Aids

Delete Aids in the following position:

Name Position

(1)金鱼沉 AIS 虚拟航标 27°59′45″.6N,121°17′42″.0E

(2)鹿西沉 1 号灯浮标 27°59′41″.1N,121°17′46″.5E

(3)鹿西沉 2 号灯浮标 27°59′50″.1N,121°17′37″.5E

Chart 54002(1,2)(2014-392) 55001(1,2)(2014-287) 55251(2014-284)

Source Shanghai Aids 005/2014

395.East China Sea - Dongtou Islands - Dongtou Island Eastwards - Aids

Delete Aids in the following position:

Name Position

(1) 骏旺 18 沉 AIS 虚拟航标 27°51′58″.2N,121°13′46″.2E

(2) 虎头屿沉 3 号灯浮标 27°52′04″.2N,121°13′49″.5E

(3) 虎头屿沉 4 号灯浮标 27°51′52″.2N,121°13′43″.0E

Chart 54002[2014-394] 55001[2014-394]

Source Shanghai Aids 005/2014

396.East China Sea - Dongtou Islands - Dongtou Island Southwards - Aids

Delete Aids in the following position:

Name Position

(1) 芜为工 92 沉 AIS 虚拟航标 27°41′57″.0N,121°09′51″.0E

(2)双峰山沉 1 号灯浮标 27°42′02″.4N,121°10′01″.4E

(3)双峰山沉 2 号灯浮标 27°41′50″.9N,121°09′49″.2E

Chart 55001(2,3)[2014–395] Source Shanghai Aids 005/2014

397.East China Sea - Aojiangkou - AIS

Insert "○AIS" on the light-buoy named "鳌江 13 号" in position 27°35′20″.4N,120°36′23″.7E.

Chart 55001 (with chart unchanged) [2014–396]

Source Shanghai Aids 005/2014

398.East China Sea - Dinghai Bay - AIS Virtual Navigation Mark

Chart 61002(2014–123)

Source Shanghai Aids 005/2014

399. Taiwan Strait - Haitan Strait - AIS Virtual Navigation Mark

Delete AIS virtual navigation mark named "强宇 12 沉" in position 25°32′49″.8N,119°39′49″.8E.

Characteristic V-AIS

Note: Temporary notice No.927 in Issue No.27 2009 is cancelled.

Chart 60401(with chart unchanged)[2014–21]

Source Shanghai Aids 005/2014

400. Taiwan Strait - Fujian Coastal - AIS Virtual Navigation Mark

Insert AIS virtual navigation mark in the following position:

Name Position

(1)LI AN 118 WRECK AIS 虚拟航标 24°09′49″.0N,118°07′15″.0E

(2)ZHANG PU WRECK AIS 虚拟航标 24°09′01″.0N,118°08′33″.0E

Chart 65001[2013-1334] 65132(1)[2013-788]

Source Shanghai Aids 005/2014

401.South China Sea - Zhujiang - Lianhuashan Eastern Fairway - Buoyage

Move the light-buoy named "莲花山东航道 2 号" from position 22°57′10″.5N,113°32′43″.4E to new position 22°57′15″.5N,113°32′42″.8E, others unchanged.

Chart 84216(2013-661) 84236(2014-)

Source Guangdong Navigation Warning 037/2014

402.South China Sea - Maoming Port - Buoyage

Insert light-buoy in the following position:

Name Position Characteristic (1)养殖过渡区 1 号灯浮标 21°26′12″.0N,111°07′12″.0E (2)养殖过渡区 2 号灯浮标 21°26′42″.0N,111°07′12″.0E (2) $_{gg}^{fg}$ (3)养殖过渡区 3 号灯浮标 21°26′39″.8N,111°07′37″.4E (3) $_{gg}^{fg}$ (3) $_{gg}^{fg}$ (4)养殖过渡区 4 号灯浮标 21°26′12″.0N,111°07′42″.0E (4) $_{gg}^{fg}$

Chart 87001(1)(2014-302) 87102(2014-353) 87103(1,2)(2014-50)

Source Guangdong Navigation Warning 038/2014

Temporary Notices

403.Bohai Sea - Dalian Port - Dayaowan Harbour - Dredging(T)

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

- (1)39°02′03″.6N,121°50′46″.5E
- (2)39°01′45″.2N,121°51′23″.1E
- (3)39°01′50″.8N,121°51′00″.6E

Operating vessel is showing signals and keeping watch on VHF Ch.08&18. Irrespective vessels are prohibited from entering the operating area without permission. The starboard –hand lateral mark named "大窑湾 44–1" is temporarily set in 39°01′50″.8N,121°51′00″.6E. Vessels should navigate between No.43 and No.44–1 light–buoy. No.44–1 light–buoy will be removed when the work finished.

Chart 12333 12334

Source Dalian Navigation Notice 009/2014

404.Bohai Sea – Lvshun Xingang – Salvaging(T)

From 25 February to 25 May 2014, salvaging is in progress within the area centered on 38°52′ 12″.0N,121°00′ 48″.0E, radius 1000m. Operating vessel is showing signals and keeping watch on VHF Ch.10. Irrespective vessels are prohibited from entering the operating area without permission.

Chart 12344

Source Dalian Navigation Notice 008/2014

405.Bohai Sea - Northern Part Of Bohai Sea - Seismic Exploration(T)

From 26 October 2013 to 31 July 2014, seismic exploration is in progress day and night within the area bounded by the following position:

- (1)39°15′39″.3N,120°11′44″.1E
- (2)39°08′03″.7N,120°27′39″.4E
- (3)39°27′50″.8N,120°43′22″.0E
- (4)39°35′28″.5N,120°27′24″.0E

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

Chart 21001 1303

Source Liaoning Navigation Notice 076/2013&004/2014

406.Bohai Sea – Qinhuangdao Port – Bank Revetment(T)

From 22 February 2014 to 30 June 2015, bank revetment work is in progress within the area bounded by the following position:

Operating Area:

- (1)39°53′00″.6N,119°31′54″.6E
- (2)39°53′53″.4N,119°33′27″.6E
- (3)39°52′54″.0N,119°34′24″.6E
- (4)39°52′01″.2N,119°32′51″.6E

Caisson Line: starting point, turning point and finishing point

starting position: (5)39°55′21″.6N,119°37′15″.0E

turning position: (6)39°55′14″.4N,119°37′22″.2E

- (7)39°55′05″.4N,119°37′48″.6E
- (8)39°54′51″.6N,119°38′07″.2E
- (9)39°53′58″.8N,119°37′56″.4E

finishing position: (10)39°52′52″.2N,119°33′33″.0E

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

Chart 21001 21101

Source Oinhuangdao Navigation Notice 001/2014

407.Bohai Sea - Laizhou Port - Temporary Dumping Area(T)

Temporary dumping area is set centered on 37°39′28″.0N,119°52′26″.0E, radius 1km, It will be used until 5 January 2015.

Chart 33001

Source State Oceanic Administration

408. Yellow Sea - Weihai - Temporary Dumping Area(T)

Temporary dumping area is set centered on 37°05′00″.0N,122°43′55″.0E, radius 1km, use period until 19 January 2015.

Note: The total dumping amount shall not be more than 400 million,

Chart 35001

Source State Oceanic Administration

409.Yellow Sea - Rizhao Port - Lanshan Harbour - Fetching and Filling Work(T)

From 29 November 2013 to 20 June 2014, fetching and filling work is in progress within the

area bounded by the following position:

- (1)35°05′00″.6N,119°21′07″.3E
- (2)35°05′02″.7N,119°21′27″.3E
- (3)35°04′49″.8N,119°21′29″.3E
- (4)35°04′47″.7N,119°21′09″.4E

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

Chart 37122 37123

Source Rizhao Navigation Notice 056/2013&008/2014

410.East China Sea – Zhoushan Islands – Daishan Island Southwards – Bridge Construction(T)

From 5 March to 31 December 2014, bridge construction is in progress within the area bounded by following position:

- (1)30°13′28″N,122°11′58″E
- (2)30°13′32″N,122°12′18″E
- (3)30°13′24″N,122°12′20″E
- (4)30°13′20″N,122°11′59″E

Operating vessel is showing signals and keeping watch on VHF Ch.16. Vessels must obey the command of guardship. The navigable height of fairway is 40m. During craning, traffic control action will be taken in operating area.

Chart 52134

Source Zhoushan Navigation Notice 021/2014

411.East China Sea – Songmen Port – Dredging(T)

From 10 January to 31 July 2014, dredging is in progress day and night within the following two area:

Area 1: a 200m wide area centered on the line joining the following position

- (1)28°21′50″N,121°36′57″E
- (2)28°21′39″N,121°37′12″E
- (3)28°21′35″N,121°37′29″E
- (4)28°21′35″N,121°37′37″E
- (5)28°21′40″N,121°37′56″E
- (6)28°21′46″N,121°38′11″E

Area 2: a 50m wide area centered on the line joining the following position

(7)28°20′33″N,121°37′41″E

- (8)28°20′41″N,121°37′49″E
- (9)28°20′52″N,121°38′04″E
- (10)28°21′00″N,121°38′18″E

Operating vessels 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 54002

Source Taizhou Navigation Notice 002/2014

412. South China Sea - Daya Bay - Huizhou Port - Pier Construction(T)

From 24 January to 31 August 2014, pier construction is in progress day and night within the area bounded by the following position:

- (1)22°45′03″N,114°37′48″E
- (2)22°44′59″N,114°37′50″E
- (3)22°44′58″N,114°38′08″E
- (4)22°45′00″N,114°38′10″E
- (5)22°45′09″N,114°38′19″E
- (6)22°45′14″N,114°38′16″E

Operating vessels are showing signals and keeping watch on Ch.66&16. Mariners are advised to navigate with caution. Tel.: 0752-5952500&18819669936.

Chart 83101 83104

Source Guangzhou Huizhou Navigation Notice 002/2014

413. South China Sea - Zhujiangkou - Wanshan Island Southwards - Works(T)

From 1 March to 31 May 2014, works is in progress within the area centred on position 21°55′ 03″.6N,113°40′14″.4E, radius 1500m. Operating vessels are showing signals and keeping watch on VHF Ch.16. Mariners are advised to navigate with caution.

Chart 80820 84204

Source Zhuhai Navigation Notice 010/2014

414.Beibu Gulf – Seismic Exploration(T)

From 20 November 2013 to 20 May 2014, seismic exploration is in progress within the area bounded by the following position:

- (1)20°52′45″.0N,108°29′00″.0E
- (2)20°54′42″.0N,108°39′51″.0E
- (3)20°40′28″.0N,108°42′45″.0E

$(4)20^{\circ}38'31''.0N,108^{\circ}31'54''.0E$

Operating vessels are showing signals and keeping watch on VHF Ch.16&68. Mariners are advised to navigate with caution in the above area.

Chart 92001

Source Guangxi Navigation Notice 014/2013

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)

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.