



NOTICES TO MARINERS

Issue No.21(Total No.659)

Notice No.635-657

26 May 2014

CONTENTS

- I Sailing Bulletin
- II Index
- III 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: 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,Publication Information

New Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	34112	LAIZHOU PORT TO HAIMIAO PORT	1:50000	2014 年 4 月第 2 版	
2	44255	CHENJIAZUI FAIRWAY	1:5000	2014 年 5 月第 5 版	
3	83102	MABIANZHOU FAIRWAY	1:25000	2014 年 4 月第 6 版	
4	02101	QINGLAN PORT	1:20000	2014 年 4 月第 3 版	

Disused Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	34112	LAIZHOU PORT TO HAIMIAO PORT	1:50000	2014 年 3 月第 2 版	
2	44255	CHENJIAZUI FAIRWAY	1:5000	2013 年 12 月第 4 版	
3	83102	MABIANZHOU FAIRWAY	1:25000	2013 年 10 月第 5 版	
4	02101	QINGLAN PORT	1:20000	2013 年 6 月第 2 版	

2,Marine Information

Chinese Version Only.

INDEX

1, GEOGRAPHICAL INDEX

Bohai Sea	Tianjin Port	(641)
	Bohai Gulf	(642)
	Dongying Port	(643)
	Laizhou Gulf	(644)
Yellow Sea	Yantai Port	(645)
	Qingdao Port	(646)
	Lianyungang Port	(635)、(647)、(648)
	Guanhe	(649)
East China Sea	Changjiangkou	(636)
	Hangzhou Gulf	(650)
	Zhoushan Islands	(651)
	Sanmen Bay	(652)
	Dinghai Bay	(637)
Taiwan Strait	Haitan Strait South Part	(638)
	Quanzhou Bay	(653)
South China Sea	Zhujiangkou	(639)、(640)、(654)、(655)
	Hainan Island	(656)、(657)

2, INDEX OF CHARTS AFFECTED

Chart No.	Notice No.	Notice No.(T)
23001		642
23135		641
24101		642
32201		643
33001		643,644
34161		645
34165		645
36123		646
36127		646
37001		648
1304		644
41101		648
41112	635	
41122		647
41211		649
44001	636	
44125	636	
44126	636	
44174	636	
44211	636	
51131		650
51171		650
52132		650
52133		651
52172		650
53452		652
54121		652
60402	638	
61002	637	
62002	638	
64221		653
2311	638	
83001	639,640	
84001	639,640	
84203	639,640	
84206		654

Notices to Mariners

635.Yellow Sea – Lianyungang Port – Obstruction

Delete the "⊙" and notice in the following position:

(1)34°45'10".6N,119°22'46".3E

(2)34°45'16".6N,119°22'48".3E

(3)34°45'09".4N,119°22'51".6E

(4)34°45'15".4N,119°22'53".6E

(5)34°45'08".2N,119°22'56".9E

(6)34°45'14".2N,119°22'58".9E

Chart 41112[2014-480]

Source Lianyungang Navigation Notice 029/2014

636.East China Sea – Changjiangkou – Shallow Depth

Insert shallow depth and dangerous line in the following position:

Position	Characteristic
(1)31°24'28".4N,121°33'38".1E	6 ₇
(2)31°24'33".1N,121°33'35".3E	5 ₈
(3)31°24'33".1N,121°33'35".3E	5 ₈ ⊙
Chart 44001(3)[2014-608] 44125(1,2)[2014-322] 44126(1,2)[2014-606] 44174(3)[2014-606] 44211(3)[2013-]	
Source Hydrography Department Shanghai MSA	

637.East China Sea – Dinghai Bay – Wreck

Delete "⊙概位" in position 26°16'21".6N,119°47'19".8E.

Chart 61002[2014-508]

Source Fuzhou Navigation Notice 011/2014

638.Taiwan Strait – Haitan Strait South Part – Submarine Cable

Insert submarine cable line joining the following position:

1,芬尾 611 线路南海一回

芬尾岛至草屿岛北侧

(1)25°24'27".7N,119°44'33".7E

(2)25°22'51".6N,119°43'14".9E

草屿岛南侧至塘屿岛

(3)25°21'28".2N,119°42'39".3E

(4)25°20'55".8N,119°42'29".0E

(5)25°20'39".0N,119°42'36".8E

(6)25°20'28".5N,119°42'36".8E

(7)25°20'24".3N,119°41'57".3E

2,芬尾 611 线路南海二回

芬尾岛到草屿岛北侧

(8)25°24'18".3N,119°44'52".5E

(9)25°22'15".7N,119°43'22".2E

草屿岛南侧到塘屿岛

(10)25°21'21".9N,119°42'17".3E

(11)25°20'57".2N,119°42'14".7E

(12)25°20'47".1N,119°42'05".5E

(13)25°20'43".4N,119°42'02".2E

(14)25°20'36".7N,119°41'56".0E

3,华厝线

(15)25°25'22".5N,119°40'07".5E

(16)25°26'32".8N,119°41'11".2E

(17)25°26'36".2N,119°41'14".2E

(18)25°26'40".9N,119°41'18".4E

4,高前线

(19)25°25'09".7N,119°40'00".1E

(20)25°26'17".8N,119°41'13".2E

Chart 60402(1,2;3~7;8,9;10~12;13,14)[2013-1466]

62002(1,2;3~7;8,9;10~12;13,14)[2014-613]

2311(1,2;3~7;8,9;10~12;13,14)[2014-613]

Source Fujian Navigation Notice 001/2014

639.South China Sea – Zhujiangkou – Wreck

Insert "概位 坐标:据报(2014)" in position 22°08'07".0N,114°13'49".8E.

Note: the wreck "Zhongxing 02" sank on 6 May 2014.

Chart 83001[2014-510] 84001[2014-618] 84203[2014-618] 3314[2014-510]
 Source Guangdong Navigation Warning 0113/2014

640.South China Sea – Zhujiangkou – Buoyage & V-AIS

Insert emergency wreck marking buoys and V-AIS in the following position:

Name	Position	Characteristic
(1)"中兴 2"沉船 1 号灯浮	22°08'02".0N,114°14'04".0E	(1)  互明暗蓝黄 3s
(2)"中兴 2"沉船 2 号灯浮	22°07'59".0N,114°13'39".0E	(2)  互明暗蓝黄 3s
(3)"中兴 2"沉船 3 号灯浮	22°07'57".0N,114°13'49".8E	(3)  互明暗蓝黄 3s
(4)"中兴 2"沉船 4 号灯浮	22°08'17".0N,114°13'49".8E	(4)  互明暗蓝黄 3s
(5)"中兴 2"沉船虚拟 AIS 航标	22°08'07".0N,114°13'49".8E	 V-AIS

Chart 83001(with chart unchanged)[2014-639]
 84001(with chart unchanged)[2014-639]
 84203(with chart unchanged)[2014-639]
 3314(with chart unchanged)[2014-639]

Source Guangdong Navigation Warning 0118/2014

Temporary Notices

641. Bohai Sea – Tianjin Port – Dagang Harbour – VTS Construction(T)

From 15 April to 30 November 2014, VTS construction is in progress by day within the 60m wide area centered on the line joining 38°44'42".0N,117°37'26".0E and 38°44'41".0N,117°37'27".0E. Operating vessel is showing signals and keeping watch on VHF Ch.08&18. Operating vessel should contact with the vessels. Mariners are advised to navigate with caution and pass by slowly.

Chart 23135

Source Tianjin Navigation Notice 024/2014

642. Bohai Sea – Bohai Gulf – Seismic Exploration(T)

From 20 April to 28 December 2014, seismic exploration is in progress day and night within the area bounded by the following position:

(1)38°27'54".0N,118°29'45".0E

(2)38°30'53".0N,118°29'45".0E

(3)38°30'53".0N,118°40'51".0E

(4)38°21'53".0N,118°40'51".0E

Operating vessel is showing signals and keeping watch on VHF Ch.09&16. Operating vessel should contact with the vessels. Mariners are advised to navigate with caution and pass by slowly.

Chart 23001 24101

Source Tianjin Navigation Notice 025/2014

643. Bohai Sea – Dongying Port – Submarine Pipeline Maintaining(T)

From 21 March to 21 November 2014, submarine pipeline maintaining is in progress within the area bounded by the following position:

(1)38°15'04".0N,118°40'40".0E

(2)38°17'52".0N,118°47'17".0E

(3)38°18'23".0N,118°56'30".0E

(4)38°14'44".0N,119°02'03".0E

(5)38°09'05".0N,118°56'46".0E

(6)38°09'24".0N,118°46'48".0E

Operating vessel is showing signals and keeping watch on VHF Ch.16. Operating vessel should contact with the vessels.

Chart 32201 33001

Source Jinan Navigation Notice 004/2014

644. Bohai Sea – Laizhou Gulf – Jacket Placing(T)

From 5 April to 31 December 2014, jacket placing is in progress within the area centered on the following position, radius 1M:

(1) 38°07'13".3N, 119°29'30".1E

(2) 38°07'05".3N, 119°32'58".8E

(3) 38°12'49".1N, 119°33'13".0E

(4) 38°09'55".9N, 119°33'39".0E

(5) 38°08'25".3N, 119°28'57".9E

Operating vessel is showing signals and keeping watch on VHF Ch.16&67. Irrespective vessels are prohibited from entering the operating area. Vessels should contact with the operating vessel before entering the operating area.

Chart 33001 1304

Source Shandong Navigation Notice 003/2014

645. Yellow Sea – Yantai Port – Western Harbour – Dredging(T)

From 17 April to 31 October 2014, dredging is in progress within the area bounded by the following position:

(1) 37°43'18".1N, 121°03'51".1E

(2) 37°43'15".7N, 121°04'59".1E

(3) 37°43'11".9N, 121°04'22".3E

(4) 37°43'02".3N, 121°04'29".6E

(5) 37°43'02".1N, 121°03'51".2E

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

Chart 34161 34165

Source Yantai Navigation Notice 019/2014

646. Yellow Sea – Qingdao Port – Qianwan Harbour – Dredging(T)

From 25 April 2013 to 31 August 2014, dredging is in progress day and night within the area bounded by the following position:

- (1)36°00'11".4N,120°13'01".8E
- (2)36°00'37".2N,120°12'37".2E
- (3)36°00'48".6N,120°12'52".8E
- (4)36°00'55".8N,120°13'01".8E
- (5)36°01'33".0N,120°13'59".4E
- (6)36°01'26".4N,120°14'29".0E
- (7)36°01'10".8N,120°14'14".4E
- (8)36°00'55".8N,120°14'12".0E

Operating vessel is showing signals and keeping watch on VHF Ch.08&68. Mariners are advised to navigate with caution and contact with operating vessel. Vessels are required to pass by slowly keeping a safe distance off the operating vessel. Operating area is half work and half navigation.

Chart 36123 36127

Source Qingdao Navigation Notice 004/2013&011/2014

647.Yellow Sea – Lianyungang Port – Works(T)

From 16 April to 31 August 2014, works is in progress within the area bounded by the following position:

- (1)34°41'06"N,119°27'52"E
- (2)34°40'51"N,119°28'03"E
- (3)34°40'22"N,119°28'12"E
- (4)34°40'19"N,119°28'04"E
- (5)34°40'45"N,119°27'56"E
- (6)34°41'01"N,119°27'47"E

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

Chart 41122

Source Lianyungang Navigation Notice 035/2014

648.Yellow Sea – Lianyungang Port – Berth Construction(T)

From 12 January to 31 July 2014, berth construction is in progress within the area bounded by the following position:

- (1)34°35'15".8N,119°36'47".2E
- (2)34°35'41".3N,119°37'09".1E

(3)34°35'36".3N,119°37'19".7E

(4)34°35'10".4N,119°36'57".6E

Operating vessel is showing signals and keeping watch on VHF Ch.16&69, AIS is on work. Mariners are advised to navigate with caution.

Chart 37001 41101

Source Lianyungang Navigation Notice 008&041/2014

649.Yellow Sea – Guanhe – Chenjiagang – Bridge Construction(T)

From 31 July 2013 to 31 August 2014, bridge construction is in progress within the area bounded by the following position:

(1)34°24'15".6N,119°47'05".8E

(2)34°24'10".5N,119°47'09".5E

(3)34°24'08".5N,119°47'02".6E

(4)34°24'14".1N,119°47'00".5E

Operating vessel is showing signals and keeping watch on VHF Ch.16. Vessels should contact with operating vessel in advance.

Chart 41211

Source Lianyungang Navigation Notice 100/2013&033/2014

650.East China Sea – Hangzhou Gulf – Work(T)

From 15 May to 30 July 2014, work is in progress within a 1km wide area centered on the line joining the following position:

(1)30°50'35".4N,121°51'16".8E

(2)30°42'47".9N,121°53'40".9E

(3)30°33'46".5N,121°58'22".9E

Operating vessel is showing signals and keeping watch on VHF Ch.13&16, and 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 area.

Chart 51131 51171 52132 52172

Source Shanghai Navigation Notice 209/2014

651.East China Sea – Zhoushan Islands – Reef Cleaning(T)

From 25 April 2014 to 15 March 2015, reef cleaning is in progress within the area bounded by the following position:

(1)30°25'52"N,122°26'38"E

(2)30°25'39"N,122°26'14"E

(3)30°25'24"N,122°26'24"E

(4)30°25'26"N,122°26'45"E

Operating vessel are showing signals, keeping watch on VHF Ch.16. 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 52133

Source Zhoushan Navigation Notice 050/2014

652.East China Sea – Sanmen Bay – Pier Construction(T)

From 30 October 2013 to 29 December 2014, pier construction is in progress within an area bounded by the following position:

(1)29°01'07"N,121°43'01"E

(2)29°01'25"N,121°42'45"E

(3)29°01'15"N,121°42'30"E

(4)29°00'57"N,121°42'45"E

Operating vessels 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. Vessels must obey the command of MSA.

Chart 53452 54121

Source Taizhou Navigation Notice 058/2013

653.Taiwan Strait – Quanzhou Bay – Pier Construction(T)

From 3 May 2014 to 3 May 2015, pier construction is in progress within the area bounded by the following position:

(1)24°46'36".1N,118°46'30".9E

(2)24°46'45".9N,118°46'30".8E

(3)24°46'42".3N,118°46'48".2E

(4)24°46'32".5N,118°46'45".3E

Operating vessel are showing signals, keeping watch on VHF Ch.16&10. Mariners are advised to navigate with caution.

Chart 64221

Source Quanzhou Navigation Notice 021/2014

654.South China Sea – Zhujiangkou – Dredging(T)

From 15 April 2010 to 31 December 2014, dredging is in progress within the area bounded by the following position:

- (1)22°19'33".6N,113°48'06".8E
- (2)22°19'06".4N,113°48'39".3E
- (3)22°16'43".6N,113°48'03".9E
- (4)22°14'58".9N,113°48'39".1E
- (5)22°14'45".7N,113°47'59".7E
- (6)22°16'44".1N,113°47'18".3E

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

Chart 84206 84211 84212 84220 84224 84227

Source Guangdong MSA Hongkong – Zhuhai – Macao Bridge 015/2014

655.South China Sea – Zhujiangkou – Buoyage(T)

Delete the light-buoy in the following position:



Name	Position	Characteristic
(1)港珠澳大桥 G9-1 灯浮	22°12'46".0N,113°36'05".5E	(G9-1)  莫(0)黄 12s
(2)港珠澳大桥 G11-1 灯浮	22°13'41".2N,113°35'29".4E	(G11-1)  莫(0)黄 12s

Chart 84218 84248

Source Guangdong Navigation Warning 0099/2014

656.South China Sea – Hainan Island – Yazhou Bay – Construction(T)

From 4 January to 31 December 2014, construction is in progress daily 06:30–22:00 within the area bounded by the following position:

- (1)18°19'18".1N,109°08'18".2E
- (2)18°19'03".6N,109°08'36".1E
- (3)18°19'03".7N,109°08'50".8E
- (4)18°19'17".7N,109°08'50".7E
- (5)18°19'32".1N,109°08'22".2E

Operating vessel is showing signals. Mariners are advised to navigate with caution.

Chart 03002

Source Sanya Navigation Notice 001/2014

657.South China Sea – Hainan Island – Dongluo Bay – Reclamation(T)

From 12 March 2014 to 26 October 2015, reclamation is in progress day and night within the area bounded by the following position:

(1)18°22'48".5N,108°58'33".5E

(2)18°22'15".7N,108°58'04".8E

(3)18°22'48".4N,108°57'29".0E

(4)18°23'17".3N,108°58'00".9E

Mariners are advised to navigate with caution.

Chart 03002

Source Sanya Navigation Notice 006/2014

Disabled Temporary Notice List

(1) Bohai Sea

1510/2013	Changxingdao	Winter Buoyage(T)
1543/2013	Tianjin Port	Berth Construction(T)
255/2014	Laizhou Gulf	Oil Field Construction(T)
404/2014	Lvshun Xingang	Salvaging(T)

(2) Yellow Sea

54/2014	Yalujiang	Winter Buoyage(T)
55/2014	Dandong Port	Winter Buoyage(T)
78/2014	Qingdao Port	Pier Construction(T)
79/2014	Qingdao Port	Dredging(T)
80/2014	Rizhao Port	Fetching and Filling(T)
229/2014	Dalian Port	Pier Construction(T)
257/2014	Qingdao Port	Drilling(T)
259/2014	Rizhao Port	Dredging(T)
465/2014	Rizhao Port	Dredging(T)

(3) East China Sea & Taiwan Strait

700/2012	Meizhou Bay	Exploding & Cleaning(T)
597/2013	Approaches to Niubishan Channel	Cofferdam Construction(T)
644/2013	Taizhou Bay	Construction(T)
672/2013	Wenzhou Port	Pier Construction(T)
675/2013	Dongshan Port	Berth Construction(T)
736/2013	Zhoushan Islands	Pier Construction(T)
975/2013	Taiwan Strait	Work(T)
1191/2013	Zhoushan Islands	Pier Construction(T)
1455/2013	Aojiangkou	Pier Construction(T)
1522/2013	Meizhou Bay	Reef Exploding & Cleaning(T)
1523/2013	Xiamen Port	Berth Construction(T)
1524/2013	Xiamen Port	Berth Construction(T)
1569/2013	Ningbo Port	Pier Construction(T)
1570/2013	Ningbo Port	Anchorage Construction(T)
1572/2013	Wenzhou Port	Work(T)
1573/2013	Feiyunjiangkou	Work(T)
28/2014	Changjiangkou	Dredging(T)

35/2014	Jiulongjiangkou	Fairway Construction(T)
63/2014	Meizhou Bay	Pier Construction(T)
84/2014	Zhoushan Islands	Pier Construction(T)
436/2014	Zhoushan Islands	Works(T)

(4)South China Sea & Beibu Gulf

1729/2012	Hainan Island	Construction(T)
19/2013	Hainan Island	Construction(T)
538/2013	Hainan Island Eastward	Construction(T)
711/2013	Jiuzhou Port	Construction(T)
894/2013	Hainan Island	Construction(T)
1391/2013	Shenzhen Port	Pier Construction(T)
1434/2013	Zhujiangkou	Sand Fetching(T)
1490/2013	Zhujiangkou	Sand Fetching(T)
1601/2013	Beibu Gulf	Seismic Exploration(T)
64/2014	Zhujiangkou	Safety Operation Area(T)
65/2014	Zhujiangkou	Sand Fetching(T)
199/2014	Hainan Island	Construction(T)
413/2014	Zhujiangkou	Works(T)
414/2014	Beibu Gulf	Seismic Exploration(T)
451/2014	Zhujiangkou	Dredging(T)
452/2014	Tonggu Fairway	Dredging(T)
546/2014	Dapeng Bay	Dredging(T)

INDEX OF TEMPORARY NOTICES IN FORCE

(1) Bohai Sea

383/2010	Tianjin Port	Buoyage(T)
1709/2012	Southeast of Qinhuangdao Port	Buoyage(T)
1094/2013	Changxingdao	Environment Construction(T)
1160/2013	Weifang Port	Berth Construction(T)
1308/2013	Dongying Port	Platform Construction(T)
1309/2013	Weifang Port	Berth Construction(T)
1375/2013	Qinhuangdao Port	Dredging(T)
1380/2013	Dongying Port	Drilling(T)
1444/2013	Changxingdao	Environment Construction(T)
1480/2013	Qinhuangdao Port	WinterBuoy(T)
1512/2013	Dongying Port	Winter Buoyage(T)
1513/2013	Taoerhe	Winter Buoyage(T)
1514/2013	Weifang Port	Winter Buoyage(T)
1564/2013	Yingkou Port	Winter Buoyage(T)
230/2014	Tangshan Port	Temporary Dumping Area(T)
231/2014	Tao'er He	Fetching and Filling(T)
254/2014	Tangshan Port	Fairway Construction(T)
306/2014	Tianjin Port	Breakwater Construction(T)
307/2014	Yantai Port	Berth Construction(T)
337/2014	Tangshan Port	Pier Construction(T)
341/2014	Laizhou Gulf	Jacket Placing(T)
362/2014	Tangshan Port	Berth Construction(T)
363/2014	Huanghua Port	Dredging(T)
364/2014	Huanghua Port	Fetching and Filling(T)
365/2014	Huanghua Port	Fairway Construction(T)
366/2014	Middle Of Bohai Sea	Pipeline Laying(T)
367/2014	Middle Of Bohai Sea	Construction(T)
368/2014	Weifang Port	Dredging(T)
405/2014	Northern Part Of Bohai Sea	Seismic Exploration(T)
406/2014	Qinhuangdao Port	Bank Revetment(T)
407/2014	Laizhou Port	Temporary Dumping Area(T)
430/2014	Huanghua Port	Fetching and Filling(T)
461/2014	Tangshan Port	Maintenance Construction(T)
462/2014	Tianjin Port	Dredging(T)

463/2014	Yantai Port	Fairway Construction(T)
464/2014	Yantai Port	Berth Construction(T)
489/2014	Qinhuangdao Port	Caisson Towing(T)
490/2014	Tangshan Port	Pier Construction(T)
517/2014	Tangshan Port	Maintenance Construction(T)
536/2014	Huanghua Port	Dredging(T)
537/2014	Laizhou Gulf	Dredging(T)
589/2014	Huanghua Port	Cofferdam Construction(T)
590/2014	Huanghua Port	Cofferdam Construction(T)
591/2014	Huanghua Port	Cofferdam Construction(T)
592/2014	Huanghua Port	Cofferdam Construction(T)
623/2014	Qinhuangdao Port	Work(T)
624/2014	Qinhuangdao Port	Caisson Towing(T)
625/2014	Tianjin Port	Surveying(T)
626/2014	Laizhou Gulf	Data Acquisition(T)
641/2014	Tianjin Port	VTS Construction(T)
642/2014	Bohai Gulf	Seismic Exploration(T)
643/2014	Dongying Port	Submarine Pipeline Maintaining(T)
644/2014	Laizhou Gulf	Jacket Placing(T)

(2) Yellow Sea

70/2010	Rizhao Port	Channel and Anchorage(T)
504/2012	Lianyungang Port	Buoyage(T)
505/2012	Lianyungang Port	Buoyage(T)
506/2012	Lianyungang Port	V-AIS(T)
896/2012	Shidao Port	Fairway(T)
1084/2012	Feihuanghekou	Lightbeacon(T)
214/2013	Sheyang Port	Buoyage(T)
565/2013	Rizhao Port	Pier Construction(T)
804/2013	Rizhao Port	Berth Construction(T)
1258/2013	Rizhao Port	Revetment Construction(T)
1447/2013	Rizhao Port	Berth Construction(T)
1449/2013	Rizhao Port	Pier Construction(T)
1590/2013	Dalian Port	Working(T)
232/2014	Qingdao Port	Temporary Dumping Area(T)
233/2014	Qingdao	Pier Construction(T)
258/2014	Rizhao Port	Pier Construction(T)

304/2014	Dalian Port	Dredging(T)
305/2014	Dalian Xingang	Exploding(T)
308/2014	Yantai Port	Exploding(T)
309/2014	Yantai Port	Dredging(T)
310/2014	Rizhao Port	Work(T)
342/2014	Yantai Port	Breakwater Construction(T)
343/2014	Yantai Port	Base Construction(T)
344/2014	Yancheng Port	Construction(T)
361/2014	Dalian Port	Dredging(T)
370/2014	Lianyungang Port	Dredging(T)
408/2014	Weihai	Temporary Dumping Area(T)
409/2014	Rizhao Port	Fetching and Filling Work(T)
422/2014	Dalian Port	Pier Construction(T)
423/2014	Dalian Port	Dredging(T)
466/2014	Rizhao Port	Dredging(T)
491/2014	Yantai Port	Breakwater Construction(T)
492/2014	Yantai Port	Pipeline Work(T)
493/2014	Weihai Port	Fairway Expansion(T)
494/2014	Qingdao	Dredging(T)
518/2014	Weihai Port	Work(T)
538/2014	Penglai Port	Submarine Pipeline Work(T)
539/2014	Yantai Port	Revetment Construction(T)
540/2014	Weihai	Beach Construction(T)
541/2014	Rizhao Port	Fetching(T)
574/2014	Weihai Port	Dredging(T)
575/2014	Rizhao Port	Fetching&Filling(T)
627/2014	Yantai Port	Breakwater Construction(T)
628/2014	Laoshan Bay	Ocean Ranch Construction(T)
645/2014	Yantai Port	Dredging(T)
646/2014	Qingdao Port	Dredging(T)
647/2014	Lianyungang Port	Works(T)
648/2014	Lianyungang Port	Berth Construction(T)
649/2014	Guanhe	Bridge Construction(T)

(3)East China Sea & Taiwan Strait

304/2002	Xiamen Port	Mooring buoy(T)
322/2003	Zhoushan	Mooring buoy(T)

22/2004	Changjiangkou	Anchorage Area(T)
148/2004	Changjiangkou	Dumping ground(T)
543/2007	Zhoushan Islands	Anchorage Area(T)
997/2007	Zhejiang Coastal	Buoyage(T)
1077/2007	Zhoushan Islands	Buoyage(T)
1079/2007	Zhejiang Coastal	Mooring buoy(T)
101/2009	Zhejiang Coastal	Buoyage(T)
894/2009	Fujian Coastal	Navigable Fairway(T)
925/2009	Fujian Coastal	Anchorage(T)
927/2009	Fujian Coastal	V-AIS(T)
1274/2009	Zhejiang Coastal	Buoyage(T)
1319/2009	Zhejiang Coastal	LightBeacon(T)
698/2010	Fuzhou Port	Lightbeacon(T)
699/2010	Fuzhou Port	Buoyage(T)
700/2010	Fuzhou Port	V-AIS(T)
702/2010	Quanzhou Bay	Lightbeacon(T)
818/2010	Haimen Port	Buoyage(T)
889/2010	Quanzhou Bay	LightBeacon(T)
1016/2010	Sanmen Bay	Buoyage(T)
1220/2010	Zhoushan Islands	Anchorage(T)
137/2011	Wenzhou Port	Buoyage(T)
296/2011	Fuzhou Port	Buoyage(T)
1129/2011	Zhoushan Island	Breakwater Construction(T)
68/2012	Changjiangkou	Bridge Navigation(T)
510/2012	Wenzhou Port	Buoyage(T)
617/2012	Zhejiang Coastal	Lightbeacon(T)
662/2012	Zhoushan Islands	Sea Wall Construction(T)
663/2012	Feiyunjiang	Buoyage(T)
755/2012	Zhoushan Islands	Pier Construction(T)
824/2012	Zhoushan Islands	Cofferdam Construction(T)
827/2012	Quanzhou Bay	Work(T)
860/2012	Wenzhou Port	Bridge Construction(T)
861/2012	Wenzhou Port	Bridge Construction(T)
1006/2012	Zhoushan Islands	Dike Construction(T)
1049/2012	Feiyunjiang	Lightbeacon(T)
1086/2012	Wenzhou Port	Bridge Construction(T)
1124/2012	Sandu'ao Harbour	Pier Construction(T)

1127/2012	Quanzhou Bay	Dredging(T)
1262/2012	Approaches to Dongtoudao	Buoyage(T)
1286/2012	Wenzhou Bay	Cofferdam Construction(T)
1287/2012	Wenzhou Bay	Cofferdam Construction(T)
1368/2012	Quanzhou Bay	Construction(T)
1369/2012	Quanzhou Bay	Construction(T)
1370/2012	Quanzhou Bay	Construction(T)
1371/2012	Quanzhou Bay	Construction(T)
1372/2012	Quanzhou Bay	Construction(T)
1422/2012	Oujiangkou	Cofferdam Construction(T)
1423/2012	Wenzhou Bay	Bridge Construction(T)
1474/2012	Meizhou Bay	Dike Construction(T)
1524/2012	Changjiangkou	Lightbeacon(T)
1525/2012	Changjiangkou	Buoyage(T)
1531/2012	Haitan Strait	Lightbeacon(T)
1559/2012	Haitan Strait Southwards	Lightbeacon(T)
1664/2012	Zhoushan Islands	Cofferdam Construction(T)
1719/2012	Nanji Islands	Lighthouse(T)
38/2013	Zhoushan Islands	Cofferdam Construction(T)
188/2013	Zhoushan Islands	Pile-sinking(T)
193/2013	Meizhou Bay	Reef Exploding(T)
194/2013	Meizhou Bay	Dredging(T)
238/2013	Zhoushan Islands	Pier Construction(T)
317/2013	Wenzhou Port	Temporary Sheltered Water(T)
443/2013	Zhoushan Islands	Dike Construction(T)
479/2013	Zhoushan Islands	Pier Construction(T)
490/2013	Meizhou Bay	Work(T)
534/2013	Taizhou Port	Pier construction(T)
570/2013	Sanmen Bay	Exploding(T)
594/2013	Zhoushan Islands	Bridge Construction(T)
598/2013	Taizhou Bay	Land Area Construction(T)
607/2013	Meizhou Bay	Reclamation(T)
643/2013	Zhoushan Islands	Surveying(T)
646/2013	Sandu'ao Harbour	Pier Construction(T)
671/2013	Taizhou Bay	Bridge Construction(T)
764/2013	Zhoushan Islands	Pier Construction(T)
766/2013	Zhoushan Islands	Cofferdam Construction(T)

809/2013	Taiwan Strait	Land Formation(T)
838/2013	Zhoushan Islands	Berth Construction(T)
851/2013	Xiamen Port	Works(T)
852/2013	Taiwan Strait	Working(T)
884/2013	Changjiangkou	Work(T)
919/2013	Zhoushan Island	Pier Construction(T)
920/2013	Approaches to Feiyunjiangkou	Brigde Construction(T)
974/2013	Taizhou Bay	Dredging & Fetching and Filling(T)
1080/2013	Hangzhou Gulf	Pier Construction(T)
1137/2013	Changjiangkou	Construction(T)
1213/2013	Taizhou Bay	Bridge Construction(T)
1279/2013	Changjiangkou	Construction(T)
1313/2013	Xiangshan Port	Pier Construction(T)
1382/2013	Changjiangkou	Construction(T)
1383/2013	Changjiangkou	Construction(T)
1389/2013	Meizhou Gulf	Pipeline Work(T)
1425/2013	Zhoushan Islands	Pier Construction(T)
1430/2013	Zhoushan Islands	Cofferdam Construction(T)
1431/2013	Taizhou Port	Pier Construction(T)
1432/2013	Taizhou Port	Pier Construction(T)
1452/2013	Hangzhou Gulf	Pier Construction(T)
1453/2013	Hangzhou Gulf	Pier Construction(T)
1454/2013	Yueqing Bay	Iron Tower Work(T)
1482/2013	Zhoushan Islands	Reef Cleaning(T)
1485/2013	Minjiang	Construction(T)
1486/2013	Xinghua Bay	Construction(T)
1518/2013	Zhoushan Islands	Reef Exploding & Cleaning(T)
1520/2013	Sanmen Bay	Cofferdam Construction(T)
1521/2013	Meizhou Bay	Fairway Construction & Reef Exploding(T)
1546/2013	Quanzhou Bay	Exploding(T)
1547/2013	Quanzhou Bay	Dredging(T)
1548/2013	Quanzhou Bay	Reef Exploding(T)
1567/2013	Zhoushan Islands	Pier Construction(T)
1571/2013	Taizhou Bay	Pier Construction(T)
1574/2013	Taiwan Strait	Reclamation(T)
1596/2013	Zhoushan Islands	Pier Construction(T)
29/2014	Yangshan Deep Water Harbour Northwards	Construction(T)

31/2014	Zhoushan Islands	Dike Construction(T)
33/2014	Xiamen Port	Cleaning Silt(T)
34/2014	Xiamen Port	Fetching and Filling(T)
59/2014	Meishan Island	Construction(T)
60/2014	Meishan Island	Pier Construction(T)
61/2014	Luoyuanwan Harbour	Construction(T)
62/2014	Meizhou Bay	Reclamation Construction(T)
82/2014	Zhoushan Islands	Dredging(T)
83/2014	Zhoushan Islands	Reef Exploding & Cleaning(T)
85/2014	Wenzhou Port	Bridge Construction(T)
86/2014	Wenzhou Port	Pier Construction(T)
87/2014	Dongtoudao Approaches	Cofferdam Construction(T)
88/2014	Oufeitan	Cultivation(T)
89/2014	Oufeitan	Cultivation(T)
90/2014	Feiyunjiangkou	Breakwater Construction(T)
91/2014	Meizhou Bay	Berth Construction(T)
92/2014	Meizhou Bay	Reef Exploding(T)
93/2014	Fujian Coastal	Reef Exploding(T)
142/2014	Hangzhou Gulf	Construction(T)
143/2014	Zhoushan Islands	Dike Construction(T)
147/2014	Dagang Bay	Work(T)
148/2014	Feiyunjiangkou	Breakwater Construction(T)
149/2014	Aojiangkou	Pier Construction(T)
150/2014	Aojiangkou	Construction(T)
151/2014	Fuzhou Port	Berth Construction(T)
152/2014	Minjiang	Water Yacht Training(T)
153/2014	Haitan Strait	Fetching and Filling(T)
154/2014	Middle Part of Haitan Strait	Bridge Construction(T)
155/2014	Fuzhou Port	Berth Construction(T)
156/2014	Xinghua Bay	Berth Construction(T)
157/2014	Meizhou Bay	Dredging(T)
159/2014	Xiamen Port	Reef Exploding(T)
160/2014	Longjiao Bay	Reclamation Construction(T)
180/2014	Zhoushan Islands	Pier Construction(T)
183/2014	Meizhou Gulf	Berth Construction(T)
195/2014	Ningbo Port	Construction(T)
261/2014	Sanmen Bay	Pier Construction(T)

345/2014	Hangzhou Gulf	Pipeline Work(T)
346/2014	Hangzhou Gulf	Fetching and Filling(T)
347/2014	Zhoushan Islands	Reclamation(T)
348/2014	Zhoushan Islands	Reef Exploding and Cleaning(T)
349/2014	Zhoushan Islands	Fetching and Filling Work(T)
350/2014	Zhoushan Islands	Pier Construction(T)
372/2014	Zhoushan Islands	Construction(T)
373/2014	Zhoushan Islands	Pier Construction(T)
374/2014	Zhoushan Islands	Pier Construction(T)
375/2014	Zhoushan Islands	Dredging(T)
378/2014	Sansha Bay	Fairway Construction(T)
379/2014	Meizhou Bay	Berth Construction(T)
410/2014	Zhoushan Islands	Bridge Construction(T)
411/2014	Songmen Port	Dredging(T)
435/2014	Zhoushan Islands	Pipeline Work(T)
437/2014	Zhoushan Islands	Pier Construction(T)
438/2014	Zhoushan Islands	Pier Construction(T)
439/2014	Zhoushan Islands	Cofferdam Construction(T)
440/2014	Wenzhou Port	Bridge Construction(T)
441/2014	Wenzhou Port	Bridge Construction(T)
442/2014	Wenzhou Port	Bridge Construction(T)
443/2014	Oufeitan	Cofferdam Construction(T)
444/2014	Yueqing Bay	Construction(T)
445/2014	Yueqing Bay	Pier Construction(T)
446/2014	Yueqing Bay	Construction(T)
447/2014	Feiyunjiang	Pier Construction(T)
448/2014	Aojiangkou and Approaches	Works(T)
449/2014	Xiamen Port	Berth Construction(T)
467/2014	Taizhou Port	Dredging(T)
468/2014	Meizhou Bay	Reef Exploding(T)
495/2014	Zhoushan Islands	Pier Construction(T)
496/2014	Yongjiang	Dredging(T)
497/2014	Aojiangkou	Cofferdam Construction(T)
519/2014	Approaches to Shipu Port	Work(T)
542/2014	Changjiangkou	Sand Fetching and Filling(T)
543/2014	Zhoushan Islands	Closure of Navigation(T)
544/2014	Ningbo Port	Dredging(T)

576/2014	Xiamen Port	Dredging(T)
593/2014	Zhoushan Islands	Pier Construction(T)
594/2014	Xiangshan Port	Construction(T)
595/2014	Shipu Port	Cofferdam Construction(T)
630/2014	Meizhou Bay	Construction(T)
631/2014	Meizhou Bay	Reef Exploding(T)
650/2014	Hangzhou Gulf	Work(T)
651/2014	Zhoushan Islands	Reef Cleaning(T)
652/2014	Sanmen Bay	Pier Construction(T)
653/2014	Quanzhou Bay	Pier Construction(T)

(4)South China Sea & Beibu Gulf

419/2003	Guangzhou Port	Anchorage Area(T)
210/2004	Zhujiangkou	Wreck(T)
204/2005	Zhanjiang Port	Wreck(T)
416/2006	Approaches to Daxingshanjiao	Wreck(T)
442/2008	Zhujiangkou	Buoyage(T)
737/2009	Zhujiangkou	Anchorage Area(T)
852/2009	Zhujiangkou	Buoyage(T)
243/2011	Zhuhai Port Southwestwards	Buoyage(T)
786/2011	Zhanjiang Port	V-AIS(T)
843/2011	Approaches to Wailuomen Channel	Buoyage(T)
36/2012	Zhuhai Port	Buoyage(T)
228/2012	Chaozhou Port	Buoyage(T)
313/2012	Beibu Gulf	Construction(T)
352/2012	Zhujiangkou	Buoyage(T)
412/2012	Tieshan Port	Construction(T)
1171/2012	Shenzhen Port	Buoyage(T)
1268/2012	Hainan Island	Pier Construction(T)
1724/2012	Zhujiangkou	Buoyage(T)
219/2013	Yangpu Port	Lighthouse(T)
269/2013	Zhujiang	AIS(T)
321/2013	Hainan Island	Construction(T)
459/2013	Zhujiangkou	Construction(T)
461/2013	Bohexingang Harbour	Pier Construction(T)
462/2013	Bohexingang Harbour	Pier Construction(T)
494/2013	Approaches to Zhelangjiao	Lighthouse(T)

496/2013	Bohexingang Harbour	Pier Construction(T)
679/2013	Zhuhai Port	Works(T)
681/2013	Tieshan Port	Construction(T)
741/2013	Bohexingang Harbour	Pier Construction(T)
812/2013	Zhanjian Port	Reclamation(T)
853/2013	Hainan Island	Construction(T)
854/2013	Hainan Island	Construction(T)
923/2013	Zhujiangkou	Construction(T)
929/2013	Zhujiang	Dredging(T)
930/2013	Zhanjiang Port	Reclamation(T)
981/2013	Shantou Port	Exploding(T)
985/2013	Yamen Channel	Sand Fetching(T)
986/2013	Maoming Port	Pier Construction(T)
1013/2013	Zhujiangkou	Dredging(T)
1055/2013	Zhanjiang Port	Light-vessel (T)
1084/2013	Hainan Island	Construction(T)
1104/2013	Zhujiangkou	Buoyage(T)
1142/2013	Hainan Island	Reclamation(T)
1199/2013	Shenquan Port	Dredging(T)
1217/2013	Fangcheng Port	Lightbeacon(T)
1282/2013	Zhujiangkou	Dredging(T)
1285/2013	Fangcheng Port	Lightbeacon(T)
1315/2013	Beihai New Harbour	Lightbeacon(T)
1394/2013	Qiongzhou Strait	Dredging(T)
1395/2013	Tieshan Port	Reclamation(T)
1433/2013	Zhujiangkou	Sand Fetching(T)
1435/2013	Zhujiangkou	Lightbeacon(T)
1456/2013	Shenzhen Port	Dredging(T)
1457/2013	Zhanjiang Port	Lightbeacon(T)
1458/2013	Outer Fairway Of Shantou Port Northwards	Bridge Construction(T)
1487/2013	Jinghai Bay And Approaches	Safety Operation Area(T)
1488/2013	Aojiao Anchorage Southwestwards	Pier Construction(T)
1489/2013	Aojiao Anchorage Southwestwards	Safety Operation Area(T)
1598/2013	Qiongzhou Strait	Dredging(T)
37/2014	Approaches to Haimen Bay	Lightbeacon(T)
39/2014	Zhanjian Port	Buoyage(T)
94/2014	Daya Bay	Pier Construction(T)

96/2014	Hainan Island	Buoyage(T)
185/2014	Zhujiangkou	Sand Fetching(T)
235/2014	Zhujiangkou	Sand Fetching(T)
236/2014	Zhujiangkou	Sand Fetching(T)
237/2014	Zhujiangkou	Sand Fetching(T)
238/2014	Guangzhou Port	Construction(T)
239/2014	Guangzhou Port	Construction(T)
240/2014	Guangzhou Port	Construction(T)
263/2014	Shenzhen Port	Construction(T)
264/2014	Zhujiangkou	Construction(T)
265/2014	Fangcheng Port	Construction(T)
266/2014	Fangcheng Port	Construction(T)
380/2014	Shenzhen Port	Dredging(T)
412/2014	Daya Bay	Pier Construction(T)
450/2014	Zhujiangkou	Dredging(T)
453/2014	Shenzhen Port	Dredging(T)
469/2014	Yangjiang Port	Works(T)
470/2014	Yangjiang Port	Safety Operation Area(T)
471/2014	Maoming Port	Construction(T)
472/2014	Fangcheng Port	Construction(T)
498/2014	Tieshan Port	Construction(T)
499/2014	Tieshan Port	Pier Construction(T)
520/2014	Jiapeng Islands Northwestwards	Construction(T)
521/2014	Zhujiangkou	Sand Fetching(T)
522/2014	Zhujiangkou	Reclamation Works(T)
523/2014	Zhuhai Port	Dredging(T)
524/2014	Zhuhai Port	Reclamation Works(T)
545/2014	Approaches to Shantou Port	Lightbeacon(T)
547/2014	Tonggu Fairway	Dredging(T)
548/2014	Zhujiangkou	Dredging(T)
549/2014	Weizhou Island Southwards	Seismic Exploration(T)
550/2014	Hainan Island	Seismic Exploration(T)
577/2014	Guangzhou Port	Construction(T)
578/2014	Zhuhai Port	Dredging(T)
579/2014	Dongping Port Southeastwards	Construction(T)
580/2014	Weizhou Island Southwestwards	Drilling(T)
596/2014	Zhujiangkou	Sand Fetching(T)

597/2014	Zhujiangkou	Dredging(T)
598/2014	Hainan Island	Construction(T)
599/2014	Tieshan Port	Pier Construction(T)
632/2014	Zhujiangkou	Light Vessel(T)
633/2014	Guangzhou Port	Construction(T)
634/2014	Hainan Island	Construction(T)
654/2014	Zhujiangkou	Dredging(T)
655/2014	Zhujiangkou	Buoyage(T)
656/2014	Hainan Island	Construction(T)
657/2014	Hainan Island	Reclamation(T)

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.