

NOTICES TO MARINERS

Issue No.3(Total No.589)

Notice No.48-108

21 January 2013

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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.
- 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	54002	TAIZHOU ISLANDS TO WENZHOU BAY	1:120000	2012年12月第1版	Former Chart No. 50611
2	81102	FAIRWAY OF CHAOZHOU POWER PLANT	1:15000	2013年1月第2版	
3	81103	ZHELIN BAY ANCHORAGE	1:10000	2013年1月第2版	
4	84225	MAWAN TO SHEKOU	1:15000	2012年12月第4版	
5	84226	APPROACHES TO XIAOCHAN ISLAND	1:15000	2012年12月第2版	
6	84235	NIZHOU CHANNEL	1:10000	2012年12月第4版	

Disused Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	50611	TAIZHOU ISLANDS TO LUXIDAO	1:100000	2009年2月第1版	
2	81102	FAIRWAY OF CHAOZHOU POWER PLANT	1:15000	2011年3月第1版	
3	81103	ZHELIN BAY ANCHORAGE	1:10000	2011年4月第1版	
4	84225	MAWAN TO SHEKOU	1:15000	2011年12月第3版	
5	84226	APPROACHES TO XIAOCHAN ISLAND	1:15000	2012年1月第1版	
6	84235	NIZHOU CHANNEL	1:10000	2011年10月第3版	

2, Marine Information

Chinese Version Only.

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Notices to Mariners

48. Yellow Sea - Dandong Port - Dadong Harbour - Buoyage

1, Move the following buoy to new position:

Name Former Position New Position

(1) 大东港区 01 号浮标 39°40′29″.0N,124°05′35″.8E 39°40′28″.6N,124°05′36″.5E

(2) 大东港区 05 号浮标 39°43′08″.9N,124°08′04″.5E 39°43′07″.8N,124°08′01″.4E

2.Delete the following buoy:

Name Position Characteristic (09A)

(3) 大东港区 09A 号浮标 39°46′59″.9N,124°09′54″.9E

3,Amend the buoy in the following position:

Name Former Position New Position Characteristic

(09) (4)大东港区 09 号浮标 39°47′23″.3N,124°09′54″.6E 39°46′59″.9N,124°09′54″.9E

(5)大东港区 10 号浮标 39°47′38″.3N,124°09′46″.6E 39°47′37″.2N,124°09′43″.5E

Chart 11001(1,2)[2013-21] 11101[2012-1094] $11112(2\sim5)[2012-1094]$

1301(1)(with chart unchanged)[2013–21]

Source Dandong Navigation notice 015&016/2012

49.Bohai Sea - Tianjin Port - Dagukou Harbour - Lightbeacon

Insert lightbeacon named "临港 11 号泊位东" in position 38°56′49″.2N,117°45′44″.4E,characteristic: "AIS(★)等明暗红4s17m7M"。

23001(2012-1708) 23101(2012-1708) 23111(2012-1695) Chart

23113[2012–1695] 23114[2012–1453]

Source Tianjin Aids 049/2012

50.Bohai Sea - Tianjin Port - Dagukou Harbour - Buoyage

Move the following light-buoy to new position, others unchanged:

Name Former Position **New Position**

(1)大沽沙航道 256 号灯浮 38°56′50″.4N,117°46′18″.2E 38°56′52″.8N,117°46′08″.7E

(2)大沽沙航道 258 号灯浮 38°57′04″.4N,117°45′33″.5E 38°57′02″.1N,117°45′25″.3E

Chart 23101(2)[2013-49] 23111(2)[2013-49] 23113[2013-49] 23114[2013-49]

Source Tianjin Aids 049/2012

51. Yellow Sea - Guanhe - Obstruction

Note: this obstruction is a sank anchor weight about 2.85T.

Chart 41211(2012–1613) 41212(2012–)

Source Lianyungang Navigation Notice 001/2013

52.Yellow Sea - Dafeng Port - Lightbeacon

The rebuilding work of the lightbeacon named "大丰" in position 33°16′57″.7N,120°48′39″.1E have been completed. New characteristic:"大丰 $\bigstar_{AIS}^{N_4}$ 4s22m4M 雷康(K) ".

Chart 40302(2012-1674) 42001(2012-1699) 42221(2012-1674)

Source Shanghai Aids 075/2012

53.Yellow Sea - Dafeng Port - Lightbeacon

The rebuilding work of the lightbeacon named "大丰南港区码头南" in position 33°13′41″.9N, 120°51′53″.6E have been completed. New characteristic:" ★等明暗绿 2s22m7M(同闪)".

Note: the lightbeacon named "大丰油品码头" and "大丰南港区码头南" flash synchronously.

Chart 40302(2013-52) 42221(2013-52)

Source Shanghai Aids 075/2012

54. Yellow Sea - Dafeng Port - Lightbeacon & AIS

Insert lightbeacon & AIS in the following position:

 Name
 Position
 Characteristic

 (1)大丰油品码头灯桩及 AIS 航标
 33°13′29″.5N,120°51′58″.2E
 ★ 9明暗红 2s19m7M(同闪)

 (2)大丰大件码头灯桩
 33°13′15″.5N,120°50′26″.9E
 ★ 臭(C)黄 12s13m4M

 (3)大丰化工码头灯桩
 33°13′11″.0N,120°52′06″.1E
 ★ 臭(C)黄 12s16m7M

Note: the lightbeacon named "大丰油品码头" and "大丰南港区码头南" flash synchronously.

Chart 40302(2013-53) 42221(2013-53)

Source Shanghai Aids 075/2012

55.Yellow Sea - Approaches to Lvsi Port - Yaowang Port - Lightbeacon

Move lightbeacon named " 东凌港" from former position 32°16′56″.7N,121°23′26″.1E to new position 32°16′39″.0N,121°26′17″.0E. New characteristic:"★ \(\pa_{\text{M\$\subset}}\) 4s20m5M".

Chart 43001[2012-1700]

Source Shanghai Aids 075/2012

56. Yellow Sea - Approaches to Lvsi Port - Buoyage

Delete light-buoy in the following position:

(1) 吕四测量 1 号灯浮 32°11′00″.0N,121°58′00″.0E (2) 吕四测量 2 号灯浮 32°00′00″.0N,121°56′24″.0E (3) 吕四测量 3 号灯浮 31°54′00″.0N,122°06′00″.0E

(4)吕四测量 4 号灯浮 32°02′12″.0N,122°17′00″.0E

(5)吕四测量 5 号灯浮 31°47′24″.0N,122°17′24″.0E

Chart 43001[2013-55]

Name

Source Shanghai Aids 075/2012

57.East China Sea - Northern Point of Changjiangkou - Buoyage

Delete light-buoy in the following position:

Name Position

(1)启东测量 1 号灯浮 31°36′19″.0N,122°16′48″.0E

(2)启东测量 2 号灯浮 31°41′54″.0N,122°05′12″.0E

Chart 43001(2)[2013-56] 44001[2012-1615]

Source Shanghai Aids 075/2012

58.East China Sea - Northern Point of Changjiangkou - Lightbeacon

Move lightbeacon named "连兴港右" from former position $31^{\circ}41'36''.1N,121^{\circ}52'49''.8E$ to new position $31^{\circ}41'36''.5N,121^{\circ}52'49''.2E$. New characteristic:"(\bigstar $^{\text{Q(3)} \oplus 10s19\text{m5M}}_{\text{slb}(Q)}$ ".

Position

Chart 43001[2013-57] 44001[2013-57]

Source Shanghai Aids 075/2012

59.East China Sea - Changjiangkou - Anchorage Area

1,Insert anchorage area bounded by the following position and note "No.3 临时锚地" inside:

- (1)31°16′00″N,122°25′00″E(与 44121 北图廓交于 122°25′00″E)
- (2)31°16′00″N,122°30′00″E(与 44121 北图廓交于 122°30′00″E)
- (3)31°11′00″N,122°30′00″E
- (4)31°11′00″N,122°25′00″E
- 2,Insert anchor berth centered on the following position, radius 600m:

Name Position Characteristic (5)1 号锚位 31°12′44″N、122°39′34″E 🟺

(6)2 号锚位 31°12′44″N、122°38′39″E 章 (7)3 号锚位 31°11′56″N、122°39′34″E 章 (8)4 号锚位 31°11′56″N、122°38′39″E 章 (9)5 号锚位 31°11′08″N、122°39′34″E 章 (10)6 号锚位 31°11′08″N、122°38′39″E 章

Chart 44001[2013-58] 44121(1~4)[2012-] 44173[2012-1615] 2308(1~4)[2012-1700]

Source Shanghai Navigation Notice 007/2013

60. East China Sea - Changjiangkou - Anchorage Area

1,Insert anchorage area bounded by the following position and note "宝山临时锚地" inside:

- (1)80 灯浮标(31°30′22″.3N,121°23′57″.3E)
- (2)78 灯浮标(31°29′35″.1N,121°25′24″.9E)(与 44001 西图廓交于 31°29′39″.0N)
- (3)A77 灯浮标(31°29′07″.9N,121°25′18″.2E)
- (4)A79 灯浮标(31°29′32″.3N,121°24′12″.8E)
- (5)31°29′52″N,121°23′35″E(与 44001 西图廓交于 31°29′39″.0N)
- 2,Insert anchorage area bounded by the following position and note "应急专用锚区" inside:
- (6)Q13 灯浮标(31°32′41″.6N,121°21′47″.1E)
- (7)31°32′15″N,121°22′44″E
- (8)31°31′55″N.121°22′24″E
- (9)31°32′25″N,121°21′28″E

Chart 44001(2~5)[2013–59] 44126[2012–1701] 44134[2012–1614] 44174[2012–1701]

Source Shanghai Navigation Notice 007/2013

61.East China Sea - Changjiangkou - Anchorage Area

- (1)Amend the anchorage name "南槽危险品船舶临时锚地" to "南槽危险品锚地". Amend the anchorage name "南槽临时船舶锚地" to "南槽锚地".
- (2)Amend the anchorage name "江亚南沙危险品临时锚地" to "江亚南沙危险品锚地". Amend the anchorage name "江亚南沙临时锚地" to "江亚南沙锚地".

Chart 44001(1)[2013-60] 44124(2)[2012-1347] 44125(2)[2012-1347] 44127(1)[2012-] 44128(1)[2012-1615] 44173(1)[2013-59] 44174(2)[2013-60]

Source Shanghai Navigation Notice 007/2013

62.East China Sea - Zhoushan Islands - Pipeline

Water pipline laying from Liuheng Island to Xiazhi Island has been completed:

1, Insert pipeline joining the following position:

- (1)29°46′13″.2N,122°07′48″.5E
- (2)29°46′09″.5N,122°07′56″.4E
- (3)29°46′10″.3N,122°08′02″.9E
- (4)29°47′36″.3N,122°09′48″.7E
- (5)29°47′49″.3N,122°10′16″.0E
- 2, Insert pipeline joining the following position:
- (6)29°47′22″.6N,122°11′10″.6E
- (7)29°46′02″.9N,122°11′14″.8E
- (8)29°46′01″.0N.122°11′15″.5E
- (9)29°45′59″.8N,122°11′17″.9E
- (10)29°46′00″.4N,122°11′20″.6E
- 3, Insert pipeline joining the following position:
- (11)29°45′43″.8N,122°11′47″.3E
- (12)29°45′48″.0N,122°12′01″.3E
- (13)29°46′05″.6N,122°12′38″.6E
- (14)29°46′09″.6N,122°12′50″.9E(与 53342 东图廓交于 29°46′08″.7N)

Note:Anchoring and other operation are prohibited within a 300m wide area centered on the pipeline.

Chart $52141(6\sim14)[2012-1621]$ 53001[2012-1619] $53342(1\sim13)[2012-1620]$

2308[2012-59]

Source Zhoushan Navigation Notice 001/2013

63.East China Sea - Shipu Port - Buoyage & V-AIS

Delete light-buoy & V-AIS in the following position:

Name Position

(1)弥陀沉 1 号灯浮29°04′47″.0N,122°06′36″.0E(2)弥陀沉 2 号灯浮29°04′37″.0N,122°06′36″.0E(3)浙普渔 22505 沉 AIS 虚拟航标29°04′42″.0N,122°06′36″.0E

Chart 50406(2012–1495) 53002(1)(2012–1496) 54001(1)(2012–1496)

Source Shanghai Aids 075/2012

64.East China Sea - Shipu Port - Buoyage & V-AIS

Insert light-buoy & V-AIS in the following position:

Name Position Characteristic 于可以蓝蓝 3

29°05′12″.0N,122°09′07″.8E

(1)弥陀沉 3 号灯浮 29°05′19″.0N,122°09′07″.8E ^(沉3)

(2)弥陀沉 4 号灯浮 29°05′04″.0N,122°09′07″.8E

Chart 50406[2013-63] 53002(1)[2013-63] 54001(1)[2013-63]

Source Shanghai Aids 075/2012

(3)谊和 6AIS 虚拟航标

65.East China Sea - Approaches to Minjiangkou - Wreck

Delete "概位 1 船" in position 25°59′17″.4N、119°47′21″.0E.

Note: the wreck is known as "HUNG COUNG 168".

Chart 62001(2012–1660) 2311(2012–1707)

Source Fuzhou Navigation Notice 064/2012

66.East China Sea - Meizhou Bay - Lightbeacon

Delete lightbeacon named "烟墩山西" in position 25°07′35″.4N,119°02′07″.2E.

Chart 63001(2012-1322) 63131(2012-1322)

Source Shanghai Aids 075/2012

67. East China Sea - Meizhou Bay - Douwei Harbour - Radar Beacon

(1)Delete radar beacon on lightbeacon named "剑屿" in position 24°58′06″.6N,119°02′06″.4E.

(2)Insert "() 雪康(G)" on light-tower named "剑屿" in position 24°57′56″.8N,119°01′56″.0E.

Chart 63001(2013-66) 63131(1)(2013-66) 64111(2012-1322)

2311(1)[2013-65]

Source Shanghai Aids 075/2012

68.East China Sea - Quanzhou Bay - Wreck

Insert "(2013)" in position 24°48′14″.3N,118°45′32″.6E.

Note: the wreck is known as "辉盛 889", sank on 1 January 2013 $_{\circ}$

Chart 64221[2012–1587]

Source Quanzhou Navigation Notice 003/2013

69.East China Sea - Xiamen Port - V-AIS

Insert V-AIS in the following position:

Name Position Characteristic

(1)厦门港 601A AIS 虚拟航标 24°26′25″.1N、118°01′22″.4E

(2)厦门港 28A AIS 虚拟航标 24°26′02″.2N、118°02′46″.0E



Chart 65111(1)(2012–1325) 65112(2012–53) 65131(2012–1498)

66121(1)[2012-798]

Source Shanghai Aids 075/2012

70.East China Sea - Xiamen Port - Buoyage

Move light-buoy named "厦门港 21 号" from position 24°24′42″.7N,118°05′27″.6E to new position 24°24′49″.5N,118°05′15″.5E. Others unchanged.

Chart 65112[2013-69] 65131[2013-69]

Source Shanghai Aids 075/2012

71.East China Sea - Dongshan Port - Buoyage

Insert light-buoy in the following position:

Name Position

(1)古雷港 9 号灯浮 23°46′19″.8N.117°34′41″.0E (9)

(2)古雷港 10 号灯浮 23°46′10″.4N,117°34′30″.4E

Characteristic

Chart 60911(2)[2012–1500] 66411[2012–]

Source Shanghai Aids 075/2012

72. South China Sea - Chaozhou Port - Lightbeacon

Insert " \mbox{v} \pi \pi \square \quad \(\pi \square \text{SM solution} \) in position 23°33′10″.5N,117°06′04″.9E.

Chart 81001[2012-] 81101[2012-1502] 81102[2013-]

Source Guangdong Aids 135/2012

73. South China Sea - Zhujiangkou - Lightbeacon

Delete "★ $\upbeta(2)5s11m5M$ " in position 21°57′57″.4N,113°45′26″.3E.

Chart 80820[2012–1625] 84001[2013–27] 84002[2013–27]

Source Guangdong Aids 136/2012

74. South China Sea - Zhujiangkou - Lightbeacon

Insert " \star $^{\boxtimes(2)6s30m5M}$ " in position 21°57′57″.8N,113°45′27″.9E.

Chart 80820(2013-73) 84001(2013-73) 84002(2013-73)

Source Guangdong Aids 136/2012

75. South China Sea - Chuanshan Archipelago Southwards - Buoyage

Note: Delete temporary notices No.676 in Issue No.29 2010_o

Chart 85001[2012–1658] 3314[2013–4]

Source State Oceanic Administration of the People's Republic of China

76. South China Sea - Zhanjiang Port - Buoyage

Insert "(45-1) $A^{(3) \otimes 108}$ " in position 21°10′03″.7N,110°24′57″.1E.

88103(2012-1439) 88107(2012-1404) Chart

Source Guangdong Navigation Warning 0371/2012

77.Beibu Gulf - Qinzhou Bay - Wreck

Insert "概位:##:(2012)" in position 21°26′36″N,108°35′30″E.

Note: The wreck sank on 23 December 2012.

92001(2012-1449) 92101(2012-1452) 92102(2012-) 3316(2012-1449) Chart

Source Qinzhou Navigation Notice 077/2012

78.Correction

Amend the position of "(SL5) [内绿4s " in No.1628 in Issue No.50 2012 to 19°45′40″.9N,109°09′ 38".0E.

04401[2012-1628] Chart

Temporary Notices

79. Yellow Sea - Yalujiang - Winter Buoy(T)

Chinese Version Only.

80.Yellow Sea - Dandong Port - Dadong Harbour - Winter Buoy(T)

Chinese Version Only.

81. Yellow Sea - Liaodong Peninsula - Winter Buoy(T)

Chinese Version Only.

82. Yellow Sea - Dalian Port - Dalianwan Harbour - Dredging(T)

From 27 December 2012 to 28 February 2013, dredging is in progress day and night within the area bounded by the following position:

- (1)39°00′02″.1N,121°41′41″.8E
- (2)39°00′02″.1N,121°41′46″.9E
- (3)38°59′03″.7N,121°41′46″.8E
- (4)38°59′03″.7N,121°41′41″.6E

Operation vessel is showing signals and keeping watch on VHF Ch.06.

Chart 12312 12316

Source Dalian Navigation Notice 097/2012

83. Yellow Sea - Dalian Port - Dayaowan Harbour - Dredging(T)

From 13 August 2012 to 30 June 2013, dredging is in progress day and night within the area bounded by the following position:

- (1) 39°02′14″.9N,121°50′38″.1E
- (2) 39°02′07″.0N,121°50′35″.8E
- (3) 39°01′46″.4N,121°51′26″.0E
- (4) 39°01′49″.2N,121°51′37″.1E
- (5) 39°02′08″.1N,121°51′30″.8E
- (6) 39°02′11″.6N,121°51′27″.4E

Operation vessel is showing signals and keeping watch on VHF Ch.08.

Chart 12333 12334

Source Dalian Navigation Notice 058&099/2013

84. Yellow Sea – Lianyungang Port – Dredging & Pier Construction(T)

From 7 January to 4 May 2013, dredging & pier construction is in progress within an area bounded by the following position:

- (1)34°45′36″N,119°26′26″E
- (2)34°45′31″N,119°26′49″E
- (3)34°45′19″N,119°26′44″E
- (4)34°45′18″N,119°26′21″E

Operating vessels are showing signals, keeping watch on VHF Ch.16&69, the AIS is on service. Mariners are advised to navigate with caution.

Chart 41112

Source Lianyungang Navigation Notice 006/2013

85. Yellow Sea - Lianyungang Port - Dredging(T)

From 6 March 2012 to 28 February 2013, dredging is in progress within the following two area. Area 1 is bounded by (1–7) and area 2 is bounded by (8–12):

- (1)34°45′19″N,119°24′18″E
- (2)34°45′19″N,119°24′47″E
- (3)34°45′15″N,119°24′59″E
- (4)34°45′07″N,119°24′59″E
- (5)34°44′59″N,119°24′47″E
- (6)34°44′59″N,119°24′22″E
- (7)34°45′02″N,119°24′18″E
- (8)34°44′58″N,119°24′47″E
- (9)34°44′47″N,119°24′47″E
- (10)34°44′47″N,119°24′49″E
- (11)34°45′02″N,119°24′57″E
- (12)34°45′02″N.119°24′53″E

Operating vessels are showing signals, keeping watch on VHF Ch.16&69.

Chart 37001 41101 41112

Source Lianyungang Navigation Notice 024/2012&005/2013

86. Yellow Sea - Lianyungang Port - Dredging(T)

From 26 April 2012 to 31 May 2013, dredging is in progress within the area bounded by the

following position:

- (1)34°37′02″.8N,119°33′15″.6E
- (2)34°37′01″.7N,119°33′26″.9E
- (3)34°36′44″.2N,119°33′44″.3E
- (4)34°36′36″.5N,119°33′42″.7E
- (5)34°36′33″.2N,119°33′28″.8E
- (6)34°36′40″.4N,119°33′10″.9E

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

Chart 37001 41101

Source Lianyungang Navigation Notice 061/2012&004/2013

87. Yellow Sea - Yancheng Port - Fairway Construction & Dredging(T)

From 5 January to 4 May 2013, fairway construction & dredging is in progress within an area bounded by the following position:

- (1)34°18′35″N,120°15′40″E
- (2)34°18′57″N,120°16′33″E
- (3)34°18′56″N,120°16′50″E
- (4)34°17′29″N,120°19′44″E
- (5)34°17′13″N,120°19′31″E
- (6)34°18′05″N,120°17′42″E
- (7)34°17′46″N,120°16′45″E

Operating vessels are showing signals and keeping watch on VHF Ch.16.

Chart 41001

Source Lianyungang Navigation Notice 002/2013

88.East China Sea - Changjiangkou - Construction(T)

From 15 January to 30 April 2013, construction is in progress within an area bounded by the following position:

- (1)31°18′11″.1N,121°44′45″.5E
- (2)31°17′55″.1N,121°44′32″.5E
- (3)31°17′06″.7N,121°45′53″.1E
- (4)31°17′22″.7N,121°46′06″.1E

Operating vessels are showing signals and keeping watch on VHF Ch.09&71.

Chart 44124 44125

Source Shanghai Navigation Notice 009/2013

89.East China Sea - Zhoushan Islands - Huangzeshan Southwards - Dredging(T)

From 7 January 2013 to 10 January 2014, dredging is in progress within the area bounded by the following position:

- (1)30°30′43″N,122°19′08″E
- (2)30°30′26″N,122°19′45″E
- (3)30°30′23″N,122°20′24″E
- (4)30°30′18″N,122°20′02″E
- (5)30°30′33″N,122°19′02″E

Operating vessels are showing signals, keeping watch on VHF Ch.16. Irrespective vessels are prohibited from entering the operating area. Vessels are required to navigate with caution and pass by slowly keeping at least 100m off operating area.

Chart 52131

Source Zhoushan Navigation Notice 004/2013

90.East China Sea – Zhoushan Port – Bridge Construction(T)

From 10 January to 25 May 2013, bridge construction is in progress daily 07:00 to 17:00 within the area bounded by the following position:

- (1)30°03′42″N,121°49′26″E
- (2)30°03′40″N,121°48′34″E
- (3)30°03′39″N,121°48′00″E
- (4)30°03′34″N,121°46′55″E
- (5)30°03′21″N,121°46′03″E
- (6)30°02′47″N,121°44′44″E

Operating vessels are showing signals, keeping watch on VHF Ch.06.

Chart 53132

Source Ningbo Navigation Notice 001/2013

91.East China Sea - Taizhou Port - Salvage Procedure(T)

From 7 January to 9 March 2013, salvage procedure is in progress day and night within the area centered on 28°40′12″N,121°48′00″E, radius 600m.

Operating vessels are 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 working area.

Chart 54001

Source Taizhou Navigation Notice 002/2013

92.East China Sea - Yueqing Bay - Bridge Construction(T)

From 25 June 2012 to 31 March 2013, bridge construction is in progress within the area bounded by the following position:

- (1)28°12′46″N,121°11′27″E
- (2)28°12′06″N,121°12′37″E
- (3)28°11′44″N,121°12′28″E
- (4)28°12′23″N,121°11′17″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 vessel.

Chart 55251

Source Taizhou Navigation Notice 031/2012&001/2013

93.East China Sea - Wenzhou Port - Reclamation Operation(T)

From 7 January to 31 August 2013, reclamation operation is in progress day and night within the area bounded by the following position:

- (1)28°02′28″N,120°40′33″E
- (2)28°02′23″N,120°42′39″E
- (3)28°02′07″N,120°42′38″E
- (4)28°02′08″N,120°40′32″E

Operating vessels are showing signals, keeping watch on VHF Ch.16. Mariners are advised to navigate with caution and pass by slowly.

Chart 55123

Source Wenzhou Navigation Notice 001/2013

94.East China Sea - Fuzhou Port - Berth Construction(T)

From 1 January to 30 June 2013, berth construction is in progress within the area bounded by the following position:

(1)25°42′19″.7N,119°36′18″.0E

- (2)25°42′08″.4N,119°36′40″.5E
- (3)25°41′36″.6N,119°36′21″.1E
- (4)25°41′47″.8N,119°35′58″.6E

Mariners should contact with operation vessels, using VHF or other effective methods. Mariners are advised to navigate with caution at safe speed.

Chart 60401 60403

Source Fuzhou Navigation Notice 062/2012

95.East China Sea - Middle Part of Haitan Strait - Bridge Construction(T)

From 1 January to 30 June 2013, bridge construction is in progress within the area joining the following line by $(1\sim2)\&(3\sim4)\&(5\sim6)$ and extend 800m in north and south side:

- (1)25°28′12″.6N,119°38′20″.6E
- (2)25°28′27″.1N,119°39′36″.3E
- (3)25°28′28″.1N,119°39′41″.7E
- (4)25°28′28″.3N,119°39′42″.7E
- (5)25°28′29″.3N,119°39′48″.1E
- (6)25°28′28″.1N,119°40′20″.1E

Mariners should contact with operation vessels, using VHF or other effective methods. Mariners are advised to navigate with caution at safe speed.

Chart 60402

Source Fuzhou Navigation Notice 061/2012

96.East China Sea – Meizhou Bay – Xiuyu Harbour – Reef Exploding(T)

From 1 January to 22 August 2013, reef exploding is in progress within the area bounded by the following position:

- (1)25°10′29″.1N,119°00′18″.5E
- (2)25°10′29″.1N,119°00′24″.6E
- (3)25°09′06″.1N.119°00′18″.9E
- (4)25°09′06″.4N,119°00′12″.9E

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 vessel. Irrespective vessels are prohibited from entering the operating area.

Chart 63111 63131

Source Putian Navigation Notice 016/2012

97.East China Sea - Xiamen Port - Jimei Bridge Eastwards - Dredging(T)

From 10 December 2012 to 10 May 2013, dredging is in progress within an area bounded by the following position:

- (1)24°35′50″.4N,118°07′40″.3E
- (2)24°35′37″.4N,118°07′54″.6E
- (3)24°35′37″.6N,118°08′41″.7E
- (4)24°34′52″.6N,118°08′58″.4E
- (5)24°34′54″.1N.118°08′05″.3E
- (6)24°35′46″.7N,118°07′37″.3E

Operating vessels are showing signals, 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. Emergence contact phone: 13806049334.

Chart 64001

Source Xiamen Navigation Notice 048/2012

98.East China Sea - Xiamen Port - Construction(T)

From 10 December 2012 to 10 May 2013, construction is in progress within an area bounded by the following position:

- (1)24°32′10″.0N.118°14′04″.0E
- (2)24°32′10″.1N,118°14′35″.7E
- (3)24°31′55″.5N,118°14′35″.8E
- (4)24°31′27″.7N,118°14′19″.5E
- (5)24°31′17″.3N.118°14′00″.0E
- (6)24°31′26″.5N,118°13′41″.0E

Operating vessels are showing signals, 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. Emergence contact phone: 13959266270.

Chart 65131

Source Xiamen Navigation Notice 049/2012

99.East China Sea - Xiamen Port - Dredging(T)

From 24 November 2010 to 24 May 2013, dredging is in progress within an area bounded by the following position:

- (1)24°28′13″.0N.118°03′08″.0E
- (2)24°28′35″.0N,118°02′05″.0E
- (3)24°29′37″.0N,118°03′07″.0E
- (4)24°29′57″.0N,118°03′39″.0E
- (5)24°29′50″.0N,118°03′52″.0E
- (6)24°28′58″.0N,118°03′28″.0E

Operating vessels are showing signals, 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. Emergence contact phone: 18627712357.

Chart 65111 65131 66121

Source Xiamen Navigation Notice 035/2010&063/2011&022&046/2012

100.East China Sea - Xiamen Port - Dredging(T)

From 24 November 2010 to 24 May 2013, dredging is in progress within an area bounded by the following position:

- (1)24°28′13″.0N,118°03′08″.0E
- (2)24°28′35″.0N,118°02′05″.0E
- (3)24°28′05″.0N,118°01′58″.0E
- (4)24°27′33″.0N,118°02′15″.0E
- (5)24°27′20″.0N.118°02′42″.0E

Operating vessels are showing signals, 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. Emergence contact phone:15960808726.

Chart 65111 65112 65131 66121

Source Xiamen Navigation Notice 034/2010&065/2011&021&047/2012

101.East China Sea - Liuao Peninsula - Gulei Harbour - Berth Construction(T)

From 10 January 2013 to 9 March 2014, berth construction is in progress within the area bounded by the following position:

- (1)23°57′34″.3N,117°45′08″.2E
- (2)23°57′25″.8N,117°45′18″.1E
- (3)23°57′46″.0N,117°45′18″.8E
- (4)23°57′42″.3N,117°45′24″.2E

Operating vessels are showing signals, keeping watch on VHF Ch.16. Emergency contact

phone: 13599586111. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel.

Chart 60911 65001

Source Zhangzhou Navigation Notice 002/2013

102.South China Sea - Shenzhen Port - Shekou Harbour - Construction(T)

From 28 December 2012 to 31 March 2013, construction is in progress within an area bounded by the following position:

- (1)22°28′26″N,113°54′11″E
- (2)22°28′14″N,113°54′19″E
- (3)22°28′04″N,113°54′38″E
- (4)22°28′22″N,113°54′42″E
- (5)22°28′31″N,113°54′35″E
- (6)22°28′21″N,113°54′20″E
- (7)22°28′28″N,113°54′13″E

Operating vessels are showing signals, keeping watch on VHF Ch.69 and anchoring 60m long chains. Mariners are advised to navigate with caution. Tel.:13602504723.

Chart 80506 84206 84213 84220 84225

Source Shenzhen Navigation Notice 180/2012

103. South China Sea – Shenzhen Port – Shekou Harbour – Dredging(T)

From 28 December 2012 to 31 March 2013, dredging is in progress within an area bounded by the following position:

- (1)22°28′03″N,113°54′04″E
- (2)22°28′01″N,113°54′04″E
- (3)22°27′49″N,113°54′09″E
- (4)22°27′42″N,113°54′14″E
- (5)22°27′59″N,113°54′36″E
- (6)22°28′22″N,113°54′42″E
- (7)22°28′35″N,113°54′32″E
- (8)22°28′25″N,113°54′25″E
- (9)22°28′21″N,113°54′19″E
- (10)22°28′17″N,113°54′21″E
- (11)22°28′10″N,113°54′14″E

(12)22°28′04″N,113°54′06″E

Operating vessels are showing signals, keeping watch on VHF Ch.69 and anchoring 80m long chains. Mariners are advised to navigate with caution. Tel.:13602504723.

Chart 80506 84206 84213 84220 84225

Source Shenzhen Navigation Notice 179/2012

104.South China Sea - Shenzhen Port - Dachan Bay Harbour - Bridge Construction(T)

From 4 January to 31 March 2013, bridge construction is in progress within an area bounded by the following position:

- (1)22°36′00″N,113°48′44″E
- (2)22°36′06″N,113°48′53″E
- (3)22°35′34″N,113°49′12″E
- (4)22°34′58″N,113°49′55″E
- (5)22°34′53″N,113°49′51″E
- (6)22°35′26″N,113°49′02″E

Operating vessel is showing signals and keeping watch on VHF Ch.16. Vessels are not permitted to enter the above area. Mariners are advised to navigate with caution.

Chart 84213 84214 84220 84226

Source Shenzhen Navigation Notice 01/2013

105.South China Sea - Shenzhen Port - Dachan Bay Harbour - Bridge Construction(T)

From 26 December 2012 to 25 April 2013, bridge construction is in progress within an area bounded by the following position:

- (1)22°36′09″N,113°48′47″E
- (2)22°36′00″N,113°48′44″E
- (3)22°36′06″N,113°48′53″E
- (4)22°36′10″N,113°48′47″E

Operating vessel is showing signals and keeping watch on VHF Ch.16. Mariners are advised to navigate with caution. Tel.:13503055909.

Chart 80506 84206 84213 84214 84220 84226

Source Shenzhen Navigation Notice 178/2012

106.South China Sea - Zhujiangkou - Approaches to Fanshi Channel - Sand Fetching(T)

From 31 December 2012 to 30 June 2013, sand fetching is in progress within an area bounded

by the following position:

- (1)22°31′48″.1N,113°47′16″.0E
- (2)22°31′39″.3N,113°46′58″.1E
- (3)22°31′18″.6N,113°47′11″.2E
- (4)22°31′27″.3N,113°47′28″.6E

Operating vessels are showing signals and keeping watch on VHF Ch.16. Mariners are advised to navigate with caution. Tel.:13929229969/13925821128.

Chart 84213 84214 84220 84226

Source Shenzhen Navigation Notice 181/2012

107. South China Sea - Zhujiangkou - Fanshi Channel - Sand Fetching(T)

From 19 December 2012 to 3 September 2013, sand fetching is in progress in Fanshi channel within an area bounded by the following position:

- (1)22°32′19″N,113°46′46″E
- (2)22°32′03″N,113°46′58″E
- (3)22°32′15″N,113°47′19″E
- (4)22°32′35″N,113°47′03″E

Operating vessels are showing signals and keeping watch on VHF Ch.69. Mariners are advised to navigate with caution. Tel.:13822202468.

Chart 80506 84206 84213 84214 84220 84226

Source Shenzhen Navigation Notice 175/2012

108.South China Sea - Zhujiangkou - Gongsha Channel - Safety Operation Area(T)

From 25 December 2012 to 25 December 2013, insert Cargo Transhipment Safety Operation Area, radius 100m, centered on 22°40′05″N,113°44′45″E. And there will be caution mark when is working. Operating vessels are showing signals and keeping watch on VHF Ch.69. Mariners are advised to navigate with caution. Tel.:13923831418.

Chart 84206 84214

Source Shenzhen Navigation Notice 173/2012

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.