

NOTICES TO MARINERS

Issue No.2(Total No.588)

Notice No.21-47

14 January 2013

CONTENTS

I Sailing Bulletin

II Index

■ 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: hcdd@tjmsa.gov.cn

Phone: +86(0)22 58873119 Fax: +86(0)22 58873066

Shanghai Marine Chart Press Center: E-mail: gztg@shmsa.gov.cn

Phone: +86(0)21 65806386 Fax: +86(0)21 65679011

Guangdong MSA Survey and Mapping Office: E-mail: hcmail@gdmsa.gov.cn

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	23119	BEITANG HARBOUR AND HANGU HARBOUR	1:30000	2012年12月第1版	
2	23135	DAGANG HARBOUR OF TIANJIN PORT	1:30000	2012年12月第1版	
3	34166	WESTERN HARBOUR TO MUPING HARBOUR	1:50000	2012年12月第1版	
4	34167	ZHIFUWAN HARBOUR AND APPROACHES	1:25000	2012年12月第1版	
5	51131	LUCHAO PORT AND APPROACHES	1:30000	2012年12月第1版	
6	51132	APPROACHES TO CAOJINGHUAGONGQU WHARF	1:30000	2012年12月第1版	
7	81001	DONGSHAN ISLAND TO SHIBEISHANJIAO	1:150000	2012年12月第1版	Former Chart 80107
8	82304	SHANWEI PORT	1:10000	2012年12月第1版	Former Chart 80201
9	88401	HAI'AN BAY	1:10000	2012年12月第1版	Former Chart 81402

Disused Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	34166	YANTAI WESTERN HARBOUR TO MUPING HARBOUR	1:50000	2011年4月第1版	
2	34167	ZHIFUWAN HARBOUR AND APPROACHES	1:25000	2010年7月第1版	
3	80107	CHAOZHOU PORT TO SHANTOU PORT	1:100000	2006年9月第1版	
4	80201	SHANWEI PORT	1:10000	2008年7月第2版	
5	81402	HAI'AN BAY	1:10000	2008年11月第1版	

2, Marine Information

Chinese Version Only.

INDEX

1, GEOGRAPHICAL INDEX

Bohai Sea	Liaodong Gulf	(33)
	Tangshan Port	(22)
Yellow Sea	Dandong Port	(21)
	Shandong Peninsula	(34)
	Rizhao Port	(35)
East China Sea	Zhoushan Islands	(36),(37),(38)
	Meishan Port	(39)
	Yueqing Bay	(40)
	Minjiang River	(41),(42)
	Fuzhou Port	(43),(44)
	Approaches to Haitan Island	(45)
T´ai-wan Tao	Penghu Channel	(23)
South China Sea	Zhujiangkou	(24),(25),(26),(46)
	Guangzhou Port	(47)
	Zhuhai Port	(27),(28),(29),(30),(31)
	Correction	(32)

2, INDEX OF CHARTS AFFECTED

Chart No.	Notice No.	Notice No.(T)
11001	21	
22001	22	
22122	22	
34002	32	
35001	32	
35126		34
37122		35
37123		35
1301	21	
1302	32	
1303		33
1304	22	
1305	32	
52135		36,37
53132		38
53342		39
55251		40
60501		43
60502		43,44
62001		45
62002		43,45
62311		41,42
62312		41,42
2312	23	
84001	24,27	
84002	24,27	
84204	30,31	
84206	24,26,27	46
84212	24,26	
84216		47
84218	24,25,26,27,29	46
84219	24,25,26	46
84235		47
84248	27,28,29	
84301	30,31	

Notices to Mariners

21.Yellow Sea - Dandong Port - Buoyage

Delete " $\mathbb{A}^{(2)5s}$ " in position 39°33′02″.0N,123°56′05″.1E.

Note:the name of the wreck is "辽丹渔 23935".

Chart 11001(2012-1094) 1301(2012-1094)

Source Dandong Navigation Notice 012/2012

22.Bohai Sea - Tangshan Port - West Of Jingtang Harbour - Wreck

Insert " (2012)" in position 39°00′46″.5N,118°47′30″.1E.

Note:the name of the wreck is "港湾 189".

Chart 22001(2012–1650) 22122(with chart unchanged)(2012–1708) 1304(2012–1650)

Source Hydrography Department Tianjin MSA

23.T'an-wan Tao - Penghu Channel - Obstruction And Wreck

- (2) Delete " in position 23°53′00″N,120°03′30″E.

Chart 2312(2012-)

Source NTM2012-(52)-2124

24. South China Sea - Zhujiangkou - Buoyage

Delete the light-buoy in the following position:

Name	Position	Characteristic
(1)港珠澳大桥 G2 号灯浮标	22°16′28″.1N,113°43′20″.8E	(G2) 4s 以 4s
(2)港珠澳大桥 G3 号灯浮标	22°16′04″.3N,113°42′09″.7E	(G3) (G3) (G3) (G3) (G3) (G3) (G3) (G3)
(3)港珠澳大桥 G4 号灯浮标	22°15′34″.2N,113°41′32″.9E	(G4) (G4) 黄 12s (G8) 美草(0)黄 12s
(4)港珠澳大桥 G8 号灯浮标	22°13′42″.6N,113°37′30″.2E	((68) 人 天(0) 典 128
(5)港珠澳大桥 G13 号灯浮标	22°14′49″.9N,113°37′21″.5E	(G13) 英英(0)黄 12s
(6)港珠澳大桥 G17 号灯浮标	22°16′17″.9N,113°40′48″.4E	(G17)
(7)港珠澳大桥 G18 号灯浮标	22°16′48″.5N,113°41′24″.6E	(G18) [A红 4s
(8)港珠澳大桥 G19 号灯浮标	22°17′28″.3N,113°43′20″.7E	(G19) 4s 闪绿 4s
Chart 84001(2.4.5)[2013	4] 84002(2.4.5)[2013.4] 84206	(2013 4)

Chart 84001(2,4,5)[2013-4] 84002(2,4,5)[2013-4] 84206[2013-4] 84212(1,2,8)[2012-1656] 84218(1~6)[2013-4] 84219(2,3,6,7)[2013-4]

Source Guangdong Navigation Warning 0363/2012

25. South China Sea - Zhujiangkou - Buoyage

Amend the characteristics of the following light-buoy:

Name	Position	New Characteristic
(1)港珠澳大桥 G5 号灯浮标	22°14′59″.2N,113°40′43″.5E	(G5) (G5) 黄 12s
(2)港珠澳大桥 G6 号灯浮标	22°14′36″.4N,113°39′47″.7E	(G6)煮 ^草 (0)黄 12s
(3)港珠澳大桥 G15 号灯浮标	22°15′34″.6N,113°39′30″.7E	(G15) 黄 (G15) 黄
(4)港珠澳大桥 G16 号灯浮标	22°15′57″.9N,113°40′22″.2E	(G16) 黄 (G16) 黄

Chart 84218[2013–24] 84219(3,4)[2013–24]
Source Guangdong Navigation Warning 0363/2012

26. South China Sea - Zhujiangkou - Buoyage

Insert light-buoy in the following position:

Name	Position	Characteristic
(1)港珠澳大桥 Q1 号灯浮标	22°16′25″.2N,113°43′20″.8E	(Q1) 网络 4s AIS
(2)港珠澳大桥 Q2 号灯浮标	22°15′21″.8N,113°41′21″.8E	(Q2) 內紅 4s AIS
(3)港珠澳大桥 Q3 号灯浮标	22°16′28″.1N,113°43′20″.8E	(Q3) (Q3) (Q3) (Q3) (Q3) (Q3) (Q3) (Q3)
(4)港珠澳大桥 Q4 号灯浮标	22°15′24″.7N,113°41′21″.8E	(04) 经
(5)港珠澳大桥 Q5 号灯浮标	22°17′28″.3N,113°43′20″.7E	(Q5) 48
(6)港珠澳大桥 Q6 号灯浮标	22°16′46″.6N,113°41′21″.8E	(06)全内红4s
(7)港珠澳大桥 Q7 号灯浮标	22°17′31″.2N,113°43′20″.7E	(Q7) AIS AIS
(8)港珠澳大桥 Q8 号灯浮标	22°16′49″.5N,113°41′21″.8E	(Q8) 内红 4s AIS
(9)港珠澳大桥 Q9 号灯浮标	22°14′27″.0N,113°41′37″.0E	(Q9) 等明暗 4s 雷康(C)
(10)港珠澳大桥 Q10 号灯浮标	22°17′18″.6N,113°41′52″.5E	(Q10)(A)6s 雷康(N) 红白
Chart 84206(1,2,7~10)(20	13-24) 84212(1,3,5,7)[2012-24]	
84218(1~4,9)(2013-	-25] 84219(2,4,6,8,10)[2013-25]	

Source Guangdong Navigation Warning 0363/2012

27. South China Sea - Zhuhai Port - Jiuzhou Harbour - Buoyage

Amend names and characters of the following light-buoy:

Position	New Name	New Characteristic
(1)22°12′24″.0N,113°36′24″.0E	九洲港 6 号灯浮标	(6) 🙀 闪绿 4s(同闪)
(2)22°12′20″.2N,113°36′17″.8E	九洲港7号灯浮标	(7) 全闪红 4s(同闪)
(3)22°12′49″.8N,113°36′07″.2E	九洲港 8 号灯浮标	(8) 🧩 闪绿 4s(同闪)
(4)22°12′46″.0N,113°36′01″.1E	九洲港 9 号灯浮标	(9) (日内) (19) (19) (19) (19)

(6)22°13′37″.6N.113°35′27″.6E 九洲港 13 号灯浮标 (13)字网红45(同闪)

(7)22°14′06″.2N,113°35′09″.0E 九洲港 15 号灯浮标 (15)全闪红 4(同闪)

Chart 84001(6)(2013-24) 84002(6)(2013-24) 84206(6)(2013-26)

84218(1~6)[2013–26] 84248(5~7)[2012–1505]

Source Guangdong Navigation Warning 0363/2012

28. South China Sea - Zhuhai Port - Jiuzhou Harbour - Buoyage

Move Gangzhu'aodaqiao No.G307 light–buoy from former position $22^{\circ}14'09''.8N,113^{\circ}35'15''.3E$ to new position $22^{\circ}14'14''.0N,113^{\circ}35'11''.0E$, amend the name to Jiuzhou Port No.14 and amend the characteristic to "(14) 38° 48° 48°

Chart 84248[2013-27]

Source Guangdong Navigation Warning 0363/2012

29. South China Sea - Zhuhai Port - Jiuzhou Harbour - Buoyage

Insert light-buoy in the following position:

Name Position Characteristic

(2)九洲港 11 号灯浮标 22°13′14″.0N.113°35′42″.3E (11)全网红每(同风)

Chart 84218[2013-27] 84248[2013-28]

Source Guangdong Navigation Warning 0363/2012

30. South China Sea - Zhuhai Port - Gaolan Harbour - Buoyage

Delete "(F4) (TX(9)108)" in position 21°56′56″.2N,113°12′10″.5E.

Chart 84204(2013-2) 84301(2013-2)

Source Guangdong Navigation Warning 0370/2012

31. South China Sea - Zhuhai Port - Gaolan Harbour - Buoyage

Insert light-buoy in the following position:

Name	Position	Characteristic
(1)南水二港池 F4 号灯浮	21°56′51″.8N,113°12′11″.1E	(F4) 桑闪绿 4s
(2)南水二港池 F5 号灯浮	21°57′17″.7N,113°12′22″.3E	(F5) 公 以红 4s
(3)南水二港池 F6 号灯浮	21°57′21″.3N,113°12′31″.4E	(F6) (2)红 6s
(4)南水二港池 F7 号灯浮	21°57′28″.9N,113°12′47″.4E	(F7) 基快(6)+长闪 10s
(5)高栏神华1号灯桩	21°57′07″.9N,113°12′35″.5E	(1) ★ 闪 5s

(6)高栏神华 2 号灯桩 21°57′14″.2N,113°12′40″.8E (2)★闪5s

(7)高栏神华堤头灯桩 21°56′52″.9N,113°12′22″.8E ★风5s

Chart 84204(1,2,4,7)[2013-30] 84301[2013-30]

Source Guangdong Navigation Warning 0370/2012

32.Correction

Notice No.1073 in Issue No.50 2011 is cancelled.

Delete "★\ 5s14M" in position 37°32′11″N,122°31′09″E.

Chart 34002(2012-1487) 35001(2013-1) 1302(2012-1651) 1305(2013-1)

Temporary Notices

33.Bohai Sea - Liaodong Gulf - Seismic Exploration(T)

From 28 July 2012 to 31 December 2013, seismic exploration is in progress day and night within the area bounded by the following position:

- (1)39°07′48″.0N,120°14′19″.0E
- (2)38°57′15″.0N,120°27′53″.0E
- (3)39°02′50″.0N,120°35′20″.0E
- (4)38°52′38″.0N,120°47′55″.0E
- (5)39°16′35″.0N,121°16′57″.0E
- (6)39°36′40″.0N,120°49′20″.0E

Operation vessel is showing signals and keeping watch on VHF Ch.16.

Chart 1303

Source Liaoning Navigation Notice 010&045/2012

34. Yellow Sea - Shandong Peninsula - Pier And Breakwater Construction(T)

From 30 June 2012 to 31 March 2013, pier and breakwater construction is in progress within the area bounded by the following position:

- (1)37°17′19″.3N,122°33′47″.7E
- (2)37°17′12″.4N,122°34′07″.3E
- (3)37°17′23″.7N.122°34′13″.6E
- (4)37°17′19″.9N,122°34′23″.9E
- (5)37°17′02″.9N,122°34′14″.5E
- (6)37°16′49″.0N,122°33′46″.6E
- (7)37°16′53″.7N,122°33′43″.8E
- (8)37°16′58″.0N.122°33′29″.8E

Operation vessel is showing signals and keeping watch on VHF Ch.16.

Chart 35126

Source Weihai Navigation Notices 017&047/2012

35. Yellow Sea - Rizhao Port - Lanshan Harbour - Dredging(T)

From 22 December 2012 to 30 June 2013, dredging is in progress day and night within the area bounded by the following position:

- (1)35°07′03″.9N,119°24′42″.6E
- (2)35°06′52″.6N,119°24′42″.4E

- (3)35°06′23″.5N,119°24′55″.5E
- (4)35°05′53″.4N,119°26′06″.6E
- (5)35°05′57″.6N,119°26′46″.8E
- (6)35°06′00″.6N,119°26′18″.2E
- (7)35°06′22″.0N,119°25′19″.6E
- (8)35°06′31″.1N,119°25′08″.9E
- (9)35°06′43″.8N,119°25′03″.2E
- (10)35°06′59″.6N,119°25′12″.0E
- (11)35°06′58″.6N,119°25′08″.7E
- (12)35°07′07″.7N,119°25′04″.6E
- (13)35°07′01″.3N,119°24′43″.8E

Operation vessel is showing signals and keeping watch on VHF Ch.09&16.

Chart 37122 37123

Source Rizhao Navigation Notice 036/2012

36.East China Sea - Zhoushan Islands - Changbai Island Eastwards - Pier Construction(T)

From 2 January 2013 to 30 June 2013, pier construction is in progress within the area bounded by the following position:

- (1)30°11′23″N,122°03′44″E
- (2)30°11′24″N,122°03′36″E
- (3)30°10′59″N,122°03′29″E
- (4)30°10′56″N.122°03′31″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 200m off operating area.

Chart 52135

Source Zhoushan Navigation Notice 244/2012

37. East China Sea – Zhoushan Islands – Changbai Island Southwestwards – Pier Construction(T)

From 2 January 2013 to 30 October 2013, pier construction is in progress within the area bounded by the following position:

- (1)30°09′42″N,122°01′16″E
- (2)30°09′49″N,122°01′22″E
- (3)30°09′59″N,122°01′12″E
- (4)30°10′13″N,122°00′48″E

(5)30°10′03″N,122°00′40″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 200m off operating area.

Chart 52135

Source Zhoushan Navigation Notice 243/2012

38. East China Sea – Zhoushan Islands – Jintang Island Northwards – Cofferdam Construction(T)

From 2 January 2013 to 20 November 2014, cofferdam construction is in progress within a 400m wide area centered on the line joining the following position:

- (1)30°05′06″N,121°52′25″E
- (2)30°05′26″N,121°52′36″E

Operating area is showing signals. Irrespective vessels are prohibited from entering the operating area. Vessels are required to navigate with caution and pass by slowly keeping at least 50m off operating area.

Chart 53132

Source Zhoushan Navigation Notice 245/2012

39.East China Sea - Meishan Port - Anchorage Construction(T)

From 2 January to 30 June 2013, anchorage construction is in progress within the area bounded by the following position:

- (1)29°49′38″.0N,121°59′31″.0E
- (2)29°49′38″.5N,122°00′40″.9E
- (3)29°48′57″.5N,122°00′35″.9E
- (4)29°49′00″.9N,121°59′36″.0E

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. Emergency contact phone 13858361320. Irrespective vessels are prohibited from entering the operating area.

Chart 53342

Source Ningbo Navigation Notice 232/2012

40.East China Sea - Yueqing Bay - Iron Tower Work(T)

From 31 December 2012 to 31 October 2013, iron tower work is in progress daily 07:00–18:00 within the area bounded by the following position:

- (1)28°10′03″.6N,121°06′27″.9E
- (2)28°10′02″.3N,121°06′31″.3E
- (3)28°09′59″.3N,121°06′29″.8E
- (4)28°10′00″.6N,121°06′26″.5E

Operating vessels are showing signals, keeping watch on VHF Ch.16 and keep a sfae distance off the pier. Mariners are advised to navigate with caution and pass by slowly.

Chart 55251

Source Wenzhou Navigation Notice 056/2012

41.East China Sea - Minjiang River - Bridge Construction(T)

From 1 July 2012 to 30 June 2013, bridge construction is in progress within the area bounded by the following position:

- (1)26°05′36″N,119°31′41″E
- (2)26°05′35″N,119°31′44″E
- (3)26°06′29″N,119°32′23″E
- (4)26°06′27″N,119°32′26″E

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

Chart 62311 62312

Source Fuzhou Navigation Notice 032&056/2012

42.East China Sea - Minjiang River - Bridge Construction(T)

From 1 July 2012 to 30 June 2013, bridge construction is in progress within the area bounded by the following position:

- (1)26°06′01″N,119°33′05″E
- (2)26°06′23″N,119°32′32″E
- (3)26°05′21″N,119°33′11″E
- (4)26°05′09″N.119°32′23″E

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

Chart 62311 62312

Source Fuzhou Navigation Notice 033&057/2012

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

From 1 July 2012 to 30 June 2013, berth construction is in progress within the area bounded

by the following position:

(1)25°26′05″.1N,119°16′42″.3E

(2)25°25′55″.6N,119°17′03″.0E

(3)25°24′52″.5N,119°16′28″.0E

(4)25°25′02″.0N,119°16′07″.3E

Mariners should contact with operation vessels, using VHF or other effective methods. Irrespective vessels are prohibited from entering the operating area.

Chart 60501 60502 62002

Source Fuzhou Navigation Notice 030&059/2012

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

From 19 July 2012 to 30 June 2013, berth construction is in progress within the area bounded by the following position:

(1)25°25′52″.6N,119°15′51″.2E

(2)25°25′47″.9N,119°16′01″.6E

(3)25°25′26″.6N,119°15′49″.8E

(4)25°25′32″.8N,119°15′40″.2E

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

Chart 60502

Source Fuzhou Navigation Notice 037&058/2012

45.East China Sea – Approaches to Haitan Island – Wreck Salvage(T)

From 30 December 2012 to 20 May 2013, wreck salvage is in progress centered on 25°39′28″. 8N,119°56′36″.1E, radius 300m.

Mariners should contact with operation vessels, using VHF or other effective methods. Mariners are advised to navigate with caution at a safe speed. Irrespective vessels are prohibited from entering the operating area.

Chart 62001 62002

Source Fuzhou Navigation Notice 060/2012

46.South China Sea – Zhujiangkou – Bridge Construction(T)

From 27 December 2012 to 27 December 2013, bridge construction is in progress within an area bounded by the following position:

- (1)22°14′10″.1N,113°38′08″.6E
- (2)22°15′24″.7N,113°41′21″.8E
- (3)22°16′46″.6N,113°41′21″.8E
- (4)22°15′13″.7N,113°38′11″.2E

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

Chart 84206 84218 84219

Source Hongkong – Zhuhai – Macao Bridge 027/2012

47. South China Sea - Guangzhou Port - Lianhuashan Fairway - Light-vessel(T)

Lianhuashan Light-vessel is reused for work. Display billboard and hydrological meteorological equipment is still stop using. Delete "AIS 如此 4s3M" in position 22°56′40″.0N,113°32′41″.5E.

Note: temporary notice No.1240 in Issue No.39 2012 is cancelled.

Chart 84216 84235

Source Guangdong Navigation Warning 0368/2012

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)

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.