



NOTICES TO MARINERS

Issue No.12(Total No.598)

Notice No.323-349

25 March 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: 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	12368	CHANGXINGDAO HULUSHAN BAY HARBOUR	1:20000	2013 年 3 月第 1 版	
2	44127	NANCAO FAIRWAY(I)	1:25000	2013 年 3 月第 5 版	
3	44128	NANCAO FAIRWAY(II)	1:25000	2013 年 3 月第 5 版	
4	44129	NANCAO FAIRWAY(III)	1:25000	2013 年 3 月第 5 版	
5	88301	APPROACHES TO WAILUOMEN CHANNEL	1:40000	2013 年 2 月第 1 版	
6	02101	QINGLAN PORT	1:20000	2013 年 3 月第 1 版	Form Chart 00201
7	02301	BOAO PORT	1:10000	2013 年 3 月第 1 版	

Disused Chart Information

No.	Chart No.	Name	Scale	Date	Note
1	44127	NANCAO FAIRWAY(I)	1:25000	2013 年 1 月第 4 版	
2	44128	NANCAO FAIRWAY(II)	1:25000	2013 年 1 月第 4 版	
3	44129	NANCAO FAIRWAY(III)	1:25000	2013 年 1 月第 4 版	
4	88301	APPROACHES TO WAILUOMEN CHANNEL	1:30000	2011 年 1 月第 1 版	
5	00201	QINGLAN PORT	1:15000	2007 年 6 月第 2 版	

2,Marine Information

Chinese Version Only.

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Notices to Mariners

323. Bohai Sea – Qinhuangdao Port – Obstruction & Restricted Area

(1) Insert "附近存在锚及链" 据报(2013) in $39^{\circ}45'19''.2N, 119^{\circ}48'41''.4E$.

(2) Insert anchoring prohibited area in $39^{\circ}45'19''.2N, 119^{\circ}48'41''.4E$, radius 1M.

注: 删除禁止抛锚区内部原锚地边线(被切割的部分共用禁止抛锚区边线)。

Chart 21001[2012-1314] 21101[2012-1314] 1303[2013-222]

Source NTM2013-(8)-238

324. Yellow Sea – Yantai Port Northwards – Surveying Area

Insert surveying area bounded by the following positions and note "声纳扫测(2012)" inside:

(1) $38^{\circ}01'24''.0N, 121^{\circ}18'23''.5E$

(2) $38^{\circ}00'42''.4N, 121^{\circ}21'50''.3E$

(3) $37^{\circ}58'47''.8N, 121^{\circ}21'13''.5E$

(4) $37^{\circ}59'29''.5N, 121^{\circ}17'46''.8E$

Chart 34001[2013-199] 1302[2013-249]

Source Hydrography Department Tianjin MSA

325. Yellow Sea – Lianyungang Port – Ganyu Harbour – Fairway Construction

(一) Insert fairway boundary line joining the following position (north boundary line):

(1) $34^{\circ}57'28''.6N, 119^{\circ}37'25''.9E$

(2) $34^{\circ}57'26''.7N, 119^{\circ}29'05''.5E$

(3) $34^{\circ}57'22''.9N, 119^{\circ}29'05''.5E$

(4) $34^{\circ}58'49''.0N, 119^{\circ}24'12''.7E$ (37122 南图廓点)

(5) $34^{\circ}59'32''.6N, 119^{\circ}21'44''.5E$

(6) $35^{\circ}00'37''.6N, 119^{\circ}18'03''.0E$ (37122 西图廓点)

(7) $35^{\circ}00'41''.7N, 119^{\circ}17'48''.9E$

(8) $35^{\circ}00'46''.8N, 119^{\circ}17'37''.1E$

(9) $35^{\circ}00'54''.5N, 119^{\circ}17'27''.6E$

(10) $35^{\circ}01'04''.1N, 119^{\circ}17'21''.2E$

(11) $35^{\circ}01'20''.9N, 119^{\circ}17'13''.6E$

(二) Insert fairway boundary line joining the following position (south boundary line):

(12) $34^{\circ}57'15''.0N, 119^{\circ}37'26''.0E$

(13) $34^{\circ}57'13''.1N, 119^{\circ}29'05''.6E$

- (14)34°57'17".0N,119°29'05".5E
 (15)34°58'49".0N,119°23'52".8E(37122 南图廓点)
 (16)34°59'27".4N,119°21'42".3E
 (17)35°00'31".7N,119°18'03".0E(37122 西图廓点)
 (18)35°00'43".3N,119°17'23".5E
 (19)35°01'19".0N,119°17'07".4E
 (三)Insert leading line joining the following position(fairway axis line):
 (20)34°57'21".8N,119°37'26".0E
 (21)34°57'19".9N,119°29'05".5E
 (22)34°59'59".3N,119°20'03".0E(37101 西图廓点)
 (23)35°00'19".6N,119°18'54.0E(41101 西图廓点)
 (24)35°00'45".5N,119°17'26".1E
 (25)35°01'19".9N,119°17'10".5E

Note:The bearing of (20)(21) segment is 270°~090°;The bearing of (21)~(24) segment is 290°~110°;The bearing of (24)(25) segment is 340°~160°.

Chart 37001(20~25)[2013~200] 37101(20~22)[2013~113]
 37122(4~6,15~17)[2013~112] 41101(20~23)[2013~113]

Source Lianyungang Navigation Notice 023/2013

326.Yellow Sea – Lianyungang Port – Lightbeacon&AIS

Insert lightbeacon in the following position:

Name	Position	Characteristic
(1)新苏港码头东灯桩	34°44'06".2N,119°28'52".4E	★ 闪 6s15m4M
(2)新苏港码头西灯桩	34°44'15".3N,119°28'25".0E	★ 闪 3s15m4M AIS

Chart 37001(2)[2013~325] 41101[2013~325] 41112[2012~1673] 41122[2013-]
 Source Shanghai Aids 005/2013

327.East China Sea – Changjiangkou – Aids

Insert aids in the following position:

Name	Position	Characteristic
(1)W101 灯浮	31°01'51".0N,122°09'51".4E	(W101) 互闪蓝黄 3s
(2)W102 灯浮	31°02'06".7N,122°09'30".9E	(W102) 互闪蓝黄 3s
(3)锦海荣沉 AIS 虚拟航标	31°01'58".6N,122°09'37".2E	V-AIS

Chart 44001(1,2) [2013~204] 44128[2013-] 44173[2013~204]
 Source Shanghai Aids 005/2013

328. East China Sea – Zhoushan Islands – Ningbo Port – Buoyage

Insert light-buoy "镇海港(1)快(3)10s" in position 29°59'22".7N, 121°46'08".1E.

Chart 53001[2013-275] 53132[2013-151]

Source Shanghai Aids 005/2013

329. East China Sea – Wenzhou Port – Anchorage Area

Insert anchorage joining the following position and note "避风锚地" inside:

- (1) 28°02'24"N, 120°41'39"E
- (2) 28°02'18"N, 120°41'54"E
- (3) 28°02'12"N, 120°42'45"E (55123A 西图廓点)
- (4) 28°02'12"N, 120°42'47"E
- (5) 28°02'03"N, 120°43'18"E (55123B 东图廓点)
- (6) 28°01'55"N, 120°43'47"E
- (7) 28°02'04"N, 120°43'52"E
- (8) 28°02'13"N, 120°43'18"E (55123B 东图廓点)
- (9) 28°02'19"N, 120°42'56"E
- (10) 28°02'20"N, 120°42'45"E (55123A 西图廓点)
- (11) 28°02'25"N, 120°42'04"E
- (12) 28°02'30"N, 120°41'46"E

Chart 55123[2013-298]

Source Wenzhou Navigation Notice 008/2013

330. East China Sea – Wenzhou Port – Prohibited Area

Delete prohibited area and note:

east boundary line:

- (1) 28°01'15".6N, 120°42'59".7E
- (2) 28°02'05".1N, 120°43'18".0E (55123B 东图廓点)
- (3) 28°02'15".4N, 120°43'21".8E

west boundary line:



- (4) 28°01'20".6N, 120°42'40".9E
- (5) 28°01'33".3N, 120°42'45".0E (55123A 西图廓点)
- (6) 28°02'20".1N, 120°43'00".2E

Chart 55123[2013-329]

Source Wenzhou MSA

331. East China Sea – Minjiangkou – Wreck

Insert wreck in the following position:

Name	Position	Characteristic
(1) "富航 89"沉船	25°59'48".8N, 119°48'28".0E	概位 
(2) "永得胜 168"沉船	26°02'23".2N, 119°48'54".8E	概位 

注: "富航 89"沉船船长 78 米, 船宽 12.1 米, 该沉船最高点低平潮时距离潮高基准面-6.3 米。"永得胜 168"沉船船长 65 米, 船宽 9.4 米, 该沉船最高点低平潮时距离潮高基准面-5.3 米。

Chart 62001[2013-208] 2311[2013-153]

Source Fuzhou Navigation Notice 005/2013&006/2013

332. East China Sea – Minjiangkou – Aids

Insert aids in the following position:





Name	Position	Characteristic
(1) 永得胜 168 沉 AIS 虚拟航标	26°02'23".5N, 119°48'54".2E	 V-AIS
(2) 富航 89 沉 AIS 虚拟航标	25°59'45".3N, 119°48'27".1E	 V-AIS
(3) 南沉 3 灯浮标	26°02'30".0N, 119°48'53".6E	(南沉 3)  互闪蓝黄 3s
(4) 南沉 4 灯浮标	25°59'37".5N, 119°48'27".0E	(南沉 4)  互闪蓝黄 3s

Chart 62001(with chart unchanged)[2013-331]

Source Shanghai Aids 005/2013

333. Taiwan Strait – Dongshan Bay – Fairway

The axis line of fairway is the line joining the following position:

- (1) 23°39'25".6N, 117°34'43".6E
- (2) 23°41'23".5N, 117°34'54".0E
- (3) 23°42'00".0N, 117°34'46".9E (66411 南图廓点)
- (4) 23°44'03".3N, 117°34'23".0E
- (5) 23°44'10".3N, 117°34'23".7E
- (6) 23°46'00".6N, 117°34'34".9E

Note: The effective width of (1)~(5) fairway is 400m. The effective width of (5)(6) fairway 170m. The bearing of (1)(2) segment is 004°25'~184°25'. The bearing of (2)(4) segment is 349°39'~169°39'. The bearing of (4)(5) segment is 005°05'~185°05'. The bearing of (5)(6) segment is 005°05'~185°05'.

Chart 60911[2013-122] 66411(3~6)[2013-211] 66441[2013-]

Source Zhangzhou Navigation Notice 004/2013

334.Taiwan Strait – Dongshan Bay – Anchorage

(1) Insert anchorage centered on 23°39'29".8N, 117°36'26".7E, radius 600m and note "油轮⚓" inside.

(2) Insert anchorage centered on 23°41'20".1N, 117°35'42".7E, radius 500m and note "散货⚓" inside.

(3) Insert anchorage centered on 23°41'20".0N, 117°36'19".8E, radius 500m and note "散货⚓" inside.

Chart 60911[2013-333] 66441[2013-333]

Source Zhangzhou Navigation Notice 004/2013

335.Correction

Notice No.197 in Issue No.7 2013: "莱州港 29 号灯浮标" position amend to 37°25'44".9N, 119°56'41".7E, "莱州港 4 号灯浮标" position amend to 37°25'32".9N, 119°56'26".8E.

Chart 34112[2013-199] 34113[2013-199]

Temporary Notices

336. Bohai Sea – Liaodong Gulf – Seismic Exploration(T)

From 20 September 2012 to 30 April 2013, seismic exploration is in progress day and night within the area bounded by the following position:

(1) 39°54'48".0N, 121°18'04".5E

(2) 39°50'44".8N, 121°26'32".1E

(3) 39°58'03".6N, 121°32'27".5E

(4) 40°02'07".3N, 121°23'59".5E

Operation vessel is showing signals and keeping watch on VHF Ch.16&69.

Chart 12003 1303

Source Liaoning Navigation Notice 019/2012&003/2013

337. Bohai Sea – Jinzhou – Baisha Bay – Obstruction Cleaning(T)

From 5 March to 30 April 2013, obstruction cleaning work is in progress within the area bounded by the following positions:

(1) 40°09'56".0N, 121°56'16".0E

(2) 40°10'14".0N, 121°58'33".0E

(3) 40°09'42".0N, 121°58'39".0E

(4) 40°09'10".0N, 121°58'45".0E

(5) 40°08'52".0N, 121°56'31".0E

(6) 40°09'24".0N, 121°56'23".0E

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

Chart 13111 13112

Source Liaoning Navigation Notice 004/2013

338. Bohai Sea – Qinhuangdao Port – Spring–Buoy(T)

Chinese Version Only.

Note: temporary notice No.1513 in Issue No.47 2012 is cancelled.

Chart 21101

Source Beihai Aids 004/2013

339. Bohai Sea – Weifang Port – Spring–Buoy(T)

Chinese Version Only.

Note: temporary notice No.1678 in Issue No.52 2012 is cancelled.

Chart 33322
Source Beihai Aids 005/2013

340. Bohai Sea – Laizhou Port – Spring–Buoy(T)

Chinese Version Only.

Note: temporary notice No.1679 in Issue No.52 2012 is cancelled.

Chart 34113
Source Beihai Aids 005/2013

341. Bohai Sea – Longkou Port – Spring–Buoy(T)

Chinese Version Only.

Note: temporary notice No.1680 in Issue No.52 2012 is cancelled.

Chart 34122
Source Beihai Aids 005/2013

342. Bohai Sea – Penglai Port – Luanjiakou Harbour – Spring–Buoy(T)

Chinese Version Only.

Note: temporary notice No.1681 in Issue No.52 2012 is cancelled.

Chart 34145
Source Beihai Aids 005/2013

343. East China Sea – Hangzhou Gulf – East Caojing Channel – Buoyage

Delete the temporary light–buoy in the following position:

Name	Position
(1) 嵎风临 1 号灯浮标	30°40'29".9N,121°50'24".7E
(2) 嵎风临 2 号灯浮标	30°39'38".6N,121°50'34".6E
(3) 嵎风临 3 号灯浮标	30°39'30".1N,121°49'35".3E
(4) 嵎风临 4 号灯浮标	30°40'21".4N,121°49'25".4E

Note: temporary notice No.1231 in Issue No.39 2012 is cancelled.

Chart 51001
Source Shanghai Aids 005/2013

344. East China Sea – Zhoushan Islands – Pier Construction(T)

From 10 March to 30 October 2013, pier construction is in progress within the area bounded by the following position:

(1)30°11'55"N,122°03'04"E

(2)30°11'32"N,122°03'36"E

(3)30°11'38"N,122°03'43"E

(4)30°12'01"N,122°03'11"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 026/2013

345.East China Sea – Yueqing Bay – Dredging(T)

From 8 March to 27 September 2013, dredging is in progress day and night in the following two area:

Area 1(bounded by the following position):

(1)28°04'27".5N,121°07'35".6E

(2)28°04'26".2N,121°07'28".2E

(3)28°06'17".6N,121°07'02".8E

(4)28°06'18".9N,121°07'10".4E

Area 2(bounded by the following position):

(5)28°08'04".7N,121°06'45".9E

(6)28°08'02".2N,121°06'31".7E

(7)28°08'38".1N,121°06'32".8E

(8)28°08'36".4N,121°06'47".1E

Operating vessels are showing signals, keeping watch on VHF Ch.16&73. Vessels must obey the command of MSA.

Chart 55251

Source Taizhou Navigation Notice 011/2013

346.East China Sea – Fuzhou Port – Sandu'ao Harbour – Berth Construction(T)

From 8 March to 31 August 2013, berth construction is in progress within the area bounded by the following position:

(1)26°44'34".7N,119°38'22".1E

(2)26°44'54".1N,119°38'30".4E

(3)26°45'02".6N,119°38'05".6E

(4)26°44'43".4N,119°37'57".1E

Operating vessels are showing signals, keeping watch on VHF Ch.16. Irrespective vessels are prohibited from entering the operating area. Mariners are advised to contact with operating vessel and navigate with caution.

Chart 61002

Source Ningde Navigation Notice 003/2013

347.South China Sea – Zhujiangkou – Works(T)

From 1 March to 21 November 2013, works is in progress in the following areas:

(1)Dredging area

a.22°13'25".9N,113°33'22".6E

b.22°13'36".9N,113°35'27".0E

c.22°12'45".9N,113°36'01".0E

d.22°11'50".4N,113°34'51".1E

e.22°11'50".1N,113°34'17".8E

f.22°12'34".7N,113°34'05".9E

g.22°12'57".8N,113°33'04".9E

(2)Lightering points

a.22°12'00"N,113°37'30"E

b.22°08'30"N,113°40'10"E

c.22°12'48"N,113°34'06"E

(3)Dumping ground

a.21°50'00"N,113°34'30"E

b.21°50'00"N,113°35'30"E

c.21°51'30"N,113°35'30"E

d.21°51'30"N,113°34'30"E

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

Chart 84204 84206 84218 84248

Source Hongkong – Zhuhai – Macao Bridge 008/2013

348.South China Sea – Zhuhai Port – Gaolan Harbour – Reclamation Works(T)

From 27 February to 30 June 2013, reclamation works is in progress within the area between the line joining the following two points and the left shore:

(1)22°00'28"N,113°08'31"E

(2)22°00'17"N,113°08'40"E

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

Chart 84204 84302

Source Zhuhai Navigation Notice 011/2013

349.South China Sea – Zhuhai Port – Gaolan Harbour – Dredging(T)

From 4 March to 31 May 2013, dredging is in progress in an operating area of Gaolan Harbour. Operating vessels are showing signals and keeping watch on VHF Ch.16. Mariners are advised to navigate with caution.

Chart 84204 84301

Source Zhuhai Navigation Notice 014/2013

Disabled Temporary Notice List

(1) Bohai Sea

384/2012	Yanghekou	Reclamation(T)
1409/2012	Tianjin Port	Winter Buoy(T)
1410/2012	Tangshan Port	Winter Buoy(T)
1511/2012	Tangshan Port	Work(T)
1513/2012	Qinhuangdao Port	Winter Buoy(T)
1678/2012	Weifang Port	Winter Buoy(T)
1679/2012	Laizhou Port	Winter Buoy(T)
1680/2012	Longkou Port	Winter Buoy(T)
1681/2012	Penglai Port	Winter Buoy(T)
161/2013	Northeastern Of Dongying Port	Drilling Platform Working(T)

(2) Yellow Sea

1041/2012	Rizhao Port	Berth Construction(T)
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1337/2012	Rizhao Port	Towing(T)
1412/2012	Lianyungang Port	Pier Construction(T)
1682/2012	Yantai Port	Dredging(T)
1711/2012	Weihai Port	Fairway Construction(T)
1712/2012	Weihai Port	Dredging(T)
1713/2012	Weihai Port	Breakwater Construction(T)
34/2013	Shandong Peninsula	Pier And Breakwater Construction(T)
213/2013	Dalian Port	Dredging(T)

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174/2011	Fuzhou Port	Buoyage(T)
1135/2011	Feiyunjiangkou	Cofferdam Construction(T)
586/2012	Jiaojiang	Pier Construction(T)
825/2012	Zhoushan Islands	Construction(T)
901/2012	Meizhou Bay	Berth Construction(T)
944/2012	Jiulongjiangkou	Pier Construction(T)
1046/2012	Zhoushan Islands	Pier Construction(T)
1119/2012	Zhoushan Islands	Reef Exploding & Cleaning(T)
1208/2012	Zhoushan Islands	Submarine Tunnel Construction(T)
1231/2012	Hangzhou Gulf	Buoyage(T)

1306/2012	Wenzhou Port	Fetching and Filling(T)
1307/2012	Xinghua Bay	Berth Construction(T)
1342/2012	Xiamen Port	Fairway Enlarging Work(T)
1363/2012	Zhoushan Port	Rehabilitation Construction(T)
1415/2012	Ningbo Port	Pipeline Rehabilitation Construction(T)
1419/2012	Shipu Port	Pier Construction(T)
1424/2012	Wenzhou Port	Construction(T)
1470/2012	Fujian Coastal	Submarine Cable(T)
1665/2012	Zhoushan Islands	Bridge Construction(T)
1667/2012	Fuzhou Port	Berth Construction(T)
11/2013	Zhoushan Islands	Dredging(T)
13/2013	Weitou Bay	Dredging(T)
91/2013	Taizhou Port	Salvage Procedure(T)
92/2013	Yueqing Bay	Bridge Construction(T)
93/2013	Wenzhou Port	Reclamation Operation(T)
166/2013	Changjiangkou	Construction(T)

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1381/2012	Hainan Island	Construction(T)
1479/2012	Zhujiangkou	Construction(T)
1563/2012	Zhujiangkou	Sand Fetching(T)
1566/2012	Zhuhai Port	Pier Construction(T)
1644/2012	Zhujiangkou	Construction(T)
102/2013	Shenzhen Port	Construction(T)
103/2013	Shenzhen Port	Dredging(T)
104/2013	Shenzhen Port	Bridge Construction(T)
143/2013	Beibu Gulf	Drilling(T)
195/2013	Zhuhai Port	Drilling(T)
196/2013	Yangjiang Port	Fish haven Works(T)

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1456/2012	Yingkou Port	Winter Buoy(T)
1510/2012	Tangshan Port	Buoyage(T)
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1515/2012	Huanghua Port	Winter Buoy(T)
1516/2012	Dongying Port	Winter Buoy(T)
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1084/2012	Feihuanghekou	Lightbeacon(T)
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(3)East China Sea

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152/2004	Ningbo Port	Lightbeacon(T)
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583/2007	Fujian Coastal	Lightbeacon(T)
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751/2007	Fujian Coastal	Buoyage(T)
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1016/2010	Sanmen Bay	Buoyage(T)
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616/2011	Ningbo Port	LightBeacon (T)
652/2011	Wenzhou Port	Bridge construction (T)
734/2011	Meizhou Bay	Berth Construction(T)
990/2011	Wenzhou Port	Cofferdam Construction(T)
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696/2012	Taizhou Bay	Bridge Construction(T)
699/2012	Meizhou Bay	Pier Construction(T)
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755/2012	Zhoushan Islands	Pier Construction(T)
782/2012	Zhoushan Islands	Pier Construction(T)
784/2012	Zhoushan Islands	Pier Construction(T)
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855/2012	Yangshan Deep Water Harbour Northwards	Construction(T)
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861/2012	Wenzhou Port	Bridge Construction(T)
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1164/2012	Zhoushan Islands	Pier Construction(T)
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667/2012	Shenzhen Port	Buoyage(T)
668/2012	Shenzhen Port	Buoyage(T)
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1568/2012	Yamen Channel	Sand Fetching(T)
1569/2012	Zhanjiang Port	Pier Construction(T)
1606/2012	Maoming Port	Dredging(T)
1643/2012	Shenzhen Port	Dredging(T)
1645/2012	Zhujiangkou	Bridge Construction(T)
1646/2012	Zhuhai Port	Bridge Construction(T)
1647/2012	Qiongzhou Strait	Dredging(T)
1648/2012	Beibu Gulf	Construction(T)
1670/2012	Fairway of Haimen Power Plant	Dredging(T)
1671/2012	Zhujiangkou	Sand Fetching(T)
1672/2012	Hainan Island	Construction(T)
1691/2012	Shantou Port	Construction(T)
1721/2012	Zhujiangkou	Sand Fetching(T)
1724/2012	Zhujiangkou	Buoyage(T)
1726/2012	Maoming Port	Fish Haven Works(T)
1727/2012	Zhanjian Port	Dredging(T)
1728/2012	Zhanjian Port	Construction(T)
1729/2012	Hainan Island	Construction(T)
15/2013	Zhuhai Port	Pier Construction(T)
18/2013	Hainan Island	Construction(T)
19/2013	Hainan Island	Construction(T)
46/2013	Zhujiangkou	Bridge Construction(T)
105/2013	Shenzhen Port	Bridge Construction(T)
106/2013	Zhujiangkou	Sand Fetching(T)
107/2013	Zhujiangkou	Sand Fetching(T)
108/2013	Zhujiangkou	Safety Operation Area(T)
137/2013	Shenzhen Port	Dredging(T)
139/2013	Zhujiangkou	Submarine Pipeline Operating(T)
140/2013	Shenzhen Port	Dredging(T)
141/2013	Zhujiangkou	Sand Fetching(T)
142/2013	Zhujiangkou	Bridge Construction(T)
215/2013	Zhujiangkou	Bridge Construction(T)
216/2013	Zhujiangkou	Construction(T)
217/2013	Zhujiangkou	Bridge Construction(T)

218/2013	Zhanjiang Port	Pier Construction(T)
219/2013	Yangpu Port	Lightbeacon(T)
220/2013	Yangpu Port	Construction(T)
244/2013	Zhujiangkou	Dredging(T)
245/2013	Zhujiangkou	Sand Fetching(T)
246/2013	Zhuhai Port	Dredging(T)
268/2013	Zhujiangkou	Sand Fetching(T)
269/2013	Zhujiang	AIS(T)
270/2013	Zhuhai Port	Sand Fetching(T)
271/2013	Zhuhai Port	Pier Construction(T)
272/2013	Zhuhai Port	Pier Construction(T)
273/2013	Beibu Gulf	Pier Construction(T)
288/2013	Zhujiangkou	Construction(T)
289/2013	Hainan Island Southwards	Drilling(T)
290/2013	Beibu Gulf	Construction(T)
320/2013	Zhujiangkou	Sand Fetching(T)
321/2013	Hainan Island	Construction(T)
322/2013	Hainan Island	Dredging(T)
347/2013	Zhujiangkou	Works(T)
348/2013	Zhuhai Port	Reclamation Works(T)
349/2013	Zhuhai Port	Dredging(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.