



NOTICES TO MARINERS

Issue No.17(Total No.759)

Notice No.423-468

25 April 2016

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: hccd@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: hcmal@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, Marine Information

Chinese Version Only.

INDEX

1,GEOGRAPHICAL INDEX

Bohai Sea	Changxingdao	(444)
	Yingkou Port	(425),(426),(427),(446)
	Huludao Port	(428),(429),(430)
	Qinhuangdao	(447),(448)
	Qinhuangdao Port	(449),(450)
	Tianjin Port	(431),(451)
	Weifang Port	(452)
	Penglai Port	(432),(453)
Yellow Sea	Zhuanghe Port	(443)
	Dalian	(423),(424)
	Dalian Port	(445)
	Yantai Port	(454)
	Guanhekou	(433)
East China Sea	Zhoushan Islands	(455)
	Zhoushan Port	(456),(457),(458),(459)
	Xiangshan Port	(460)
	Yueqing Bay	(461)
	Luoyuan Bay	(434)
	Minjiangkou	(435)
Taiwan Strait	Fuzhou Port	(436)
	Haitan Island Southeastwards	(437)
	Xinghua Bay	(438)
	Xinghua Bay	(462)
	Quanzhou Bay	(439)
	Xiamen Port	(463)
	Fujian Coastal	(440)

South China Sea	Zhujiangkou	(441),(442)
	Hainan Island	(464),(466),(467),(468)
	Zhanjiang	(465)

2,INDEX OF CHARTS AFFECTED

Chart No.	Notice No.	Notice No. (T)
12001	423	
12113		443
12201	423,424	
12334		445
12366		444
13001	427	
13111		446
13144	425,426,427	
13146	425,426,427	
13147	426,427	
13149	427	
21001	428,429,430	
21113		447,448
21115		449,450
22001	431	
23001	431	
23101	431	
23111	431	451
23113	431	451
23114		451
24101	431	
33001	431	
33322		452
34001	432	
34145		453
34147		453
34161		454
37001	433	
1301	423	
1302	432	
1303	427,428,430	
1304	431	
1306	433	
41001	433	
41101	433	
41221	433	

Chart No.	Notice No.	Notice No. (T)
53002		460
53171		455
53132		456,457,458,459
53341		460
53451		460
55123		461
61002	434	
62001	435,436	
62002	437,438	
62121	434	
62151	434	
62221	435	
62261	435	
62431	436	
62521	436	
62561	436,437,438	
62631	438	
62661	438	
63001	438	
63131		462
64001	439,440	
64111		462
64131		462
64221	439	
65001	440	
65131	440	
65171	440	463
2311	440	
2312	440	
84206	441,442	
84213	441,442	
84214	441,442	
84230	442	
02001		464
02101		464
03002		466
03301		466

Notices to Mariners

423. Yellow Sea – Dalian – Guangludao – Lightbeacon

Insert the lightbeacon named “广鹿岛北小圈客滚码头堤头灯桩” in position $39^{\circ}12'13''.8N$, $122^{\circ}20'05''.2E$, characteristic "★等明暗红5s10m6M".

Chart 12001[2015-694] 12201[2015-694] 1301[2016-352]

Source Beihai Aids 17/2016

424. Yellow Sea – Dalian – Guangludao – Buoyage

Insert light-buoy in the following position:

Name	Position	Characteristic
(1)广鹿岛北小圈客滚码头1号灯浮标	$39^{\circ}12'10''.8N, 122^{\circ}20'00''.8E$	
(2)广鹿岛北小圈客滚码头2号灯浮标	$39^{\circ}12'11''.6N, 122^{\circ}20'08''.8E$	

Chart 12201 (with chart unchanged)[2016-423]

Source Beihai Aids 17/2016

425. Bohai Sea – Yingkou Port – Yingkou Harbour – Buoyage

Delete the light-buoy named “营口港区17号灯浮标” in position $40^{\circ}36'37''.3N, 122^{\circ}07'01''.0E$.

Chart 13144[2016-426] 13146[2016-426]

Source Beihai Aids 21/2016

426. Bohai Sea – Yingkou Port – Yingkou Harbour – Buoyage

Insert light-buoy in the following position:



Name	Position	Characteristic
(1)营口港区19号灯浮标	$40^{\circ}36'37''.3N, 122^{\circ}06'59''.7E$	
(2)营口港区23号灯浮标	$40^{\circ}37'37''.5N, 122^{\circ}07'49''.7E$	

Chart 13144[2016-233] 13146[2013-] 13147(2)[2015-812]

Source Beihai Aids 21/2016

427. Bohai Sea – Yingkou Port – Yingkou Harbour – Buoyage

Move the following light-buoy to new position:

Name	Former Position	New Characteristic
(1)营口港区16号灯浮	$40^{\circ}35'24''.6N, 122^{\circ}06'14''.4E$	$40^{\circ}35'30''.1N, 122^{\circ}06'26''.7E$
(2)营口港区21号灯浮	$40^{\circ}37'21''.2N, 122^{\circ}07'26''.4E$	$40^{\circ}37'23''.5N, 122^{\circ}07'23''.5E$

(3)营口港区27号灯浮 40°39'07".0N,122°09'05".6E 40°39'07".0N,122°09'03".4E

(4)盖洲滩内灯浮 40°38'29".3N,121°57'23".0E 40°38'29".3N,121°57'32".8E

Chart 13001(4)[2016-273] 13144[2016-425] 13146(1,2)[2016-425]
13147(3)[2016-425] 13149(4)[2016-233] 1303(4)[2016-423]

Source Beihai Aids 21/2016

428.Bohai Sea – Huludao Port – Suizhong Harbour – Leading Beacon

Insert leading beacon in the following position:

Name	Position	Characteristic
(1)葫芦岛港绥中港区引导灯桩中线前	40°04'51".5N,120°07'02".4E	⚓定42m10M
(2)葫芦岛港绥中港区引导灯桩中线后	40°05'40".8N,120°06'31".2E	⚓定62m10M

Chart 21001[2016-83] 1303[2016-427]

Source Beihai Aids 24/2016

429.Bohai Sea – Huludao Port – Suizhong Harbour – Lightbeacon

Insert the lightbeacon named “葫芦岛港绥中港区通用泊位1号灯桩” in position 40°04'28".2N,120°07'00".1E, characteristic: "★闪红2s14m7M".

Chart 21001[2016-428]

Source Beihai Aids 24/2016

430.Bohai Sea – Huludao Port – Suizhong Harbour – Buoyage

Insert light-buoy in the following position:









Name	Position	Characteristic
(1)葫芦岛港绥中港区1号灯浮标	40°02'43".3N,120°08'28".8E	(1)  雷康(Z) 闪绿4s
(2)葫芦岛港绥中港区2号灯浮标	40°02'40".1N,120°08'20".1E	(2)  闪红4s
(3)葫芦岛港绥中港区3号灯浮标	40°03'24".2N,120°08'03".0E	(3)  闪(2)绿6s
(4)葫芦岛港绥中港区4号灯浮标	40°03'20".9N,120°07'54".3E	(4)  闪(2)红6s
(5)葫芦岛港绥中港区5号灯浮标	40°04'04".7N,120°07'37".4E	(5)  闪(3)绿10s
(6)葫芦岛港绥中港区6号灯浮标	40°04'01".7N,120°07'28".5E	(6)  闪(3)红10s
(7)葫芦岛港绥中港区7号灯浮标	40°04'24".7N,120°07'39".3E	(7)  闪绿4s
(8)葫芦岛港绥中港区8号灯浮标	40°04'14".9N,120°07'04".4E	(8)  闪红4s

Chart 21001(1)[2016-429] 1303(1)[2016-428]

Source Beihai Aids 24/2016

431. Bohai Sea – Tianjin Port – Buoyage

Delete light-buoy in the following position:

Name	Position	Characteristic
(1)安泉州 10号沉船灯浮	38°46'12".6N,118°13'17".9E	
(2)苏太浚沉船灯浮	39°00'06".8N,117°50'05".9E	
(3)顺达沉船灯浮	38°37'02".3N,119°29'55".7E	
(4)鲁枣庄货 0596 沉船灯浮	38°59'02".1N,117°52'28".3E	
(5)洁源沉船灯浮	38°16'44".2N,119°43'17".1E	
Chart	22001(3)[2016-217] 23001(1,2,4)[2016-276] 23101(1,2,4)[2016-210] 23111(2,4)[2016-210] 23113(2,4)[2016-210] 24101(1)[2016-310] 33001(3,5)[2016-167] 1304(1,3,4,5)[2016-217]	
Source	Beihai Aids 18/2016	

432. Bohai Sea – Penglai Port – Gaoshan channel – Buoyage

Delete the light-buoy named “高山水道沉船灯浮” in position 38°09'14".7N,120°36'41".2E.

Chart 34001[2016-186] 1302[2016-395]
Source Beihai Aids 22/2016

433. Yellow Sea – Guanhekou – Wreck

Insert “ 据报(2015)” in position 34°36'13".2N,119°48'22".2E.

Chart 37001[2016-396] 41001[2016-112] 41101[2016-396] 41221[2015-833]
1306[2016-396]
Source NTM 2016-(2)-68

434. East China Sea – Luoyuan Bay – Pilot Boarding Place

1) Delete pilot boarding place in the following position:

Position	Characteristic
(1)26°25'48"N,119°48'48"E	(备用)
(2)26°25'30"N,119°51'48"E	


2) Insert pilot boarding place in the following position:

Position	Characteristic
(3)26°26'36"N,119°52'28"E	No1
(4)26°25'53"N,119°49'01"E	No2

Chart 61002(2,3)[2016-257] 62121[2014-1252] 62151[2016-257]

Source NTM 2016-(1)-10

435. East China Sea – Minjiangkou – Pilot Boarding Place

1) Delete pilot boarding place in position $26^{\circ}05'30''\text{N}, 119^{\circ}48'42''\text{E}$, characteristic " (备用)".

2) Insert pilot boarding place in the following position:



Position	Characteristic
(1) $26^{\circ}04'52''\text{N}, 119^{\circ}48'06''\text{E}$	 No2
(2) $26^{\circ}05'26''\text{N}, 119^{\circ}43'24''\text{E}$	 No3

Chart 62001[2016-190] 62221[2016-131] 62261[2016-190]

Source NTM 2016-(1)-11

436. Taiwan Strait – Fuzhou Port – Pilot Boarding Place

1) Delete pilot boarding place in position $26^{\circ}05'30''\text{N}, 119^{\circ}48'42''\text{E}$, characteristic "".

2) Insert pilot boarding place in the following position:



Position	Characteristic
(1) $25^{\circ}44'05''\text{N}, 119^{\circ}42'26''\text{E}$	 No1
(2) $25^{\circ}44'47''\text{N}, 119^{\circ}39'02''\text{E}$	 No2

Chart 62001(1,2)[2016-435] 62431[2015-1206] 62521(1)[2015-1206]
62561[2016-16]

Source NTM 2016-(1)-12

437. Taiwan Strait – Haitan Island Southeastwards – Pilot Boarding Place


Insert "" in position $25^{\circ}25'07''.8\text{N}, 119^{\circ}50'28''.2\text{E}$.

Chart 62002[2016-146] 62561[2016-436]

Source NTM 2016-(1)-13

438. Taiwan Strait – Xinghua Bay – Pilot Boarding Place

Insert pilot boarding place in the following position:




Position	Characteristic
(1) $25^{\circ}13'48''\text{N}, 119^{\circ}43'00''\text{E}$	 No1
(2) $25^{\circ}16'42''\text{N}, 119^{\circ}38'40''\text{E}$	 No2
(3) $25^{\circ}17'46''\text{N}, 119^{\circ}35'31''\text{E}$	 No3

Chart 62002[2016-437] 62561(2,3)[2016-437] 62631(2,3)[2016-146]
62661[2016-146] 63001(1)[2016-259]

Source NTM 2016-(1)-15

439. Taiwan Strait – Quanzhou Bay – Pilot Boarding Place

Insert "  No1 " in position 24°47'06".0N,118°48'18".0E.

Chart 64001[2016-364] 64221[2016-364]

Source NTM 2016-(3)-120

440. Taiwan Strait – Fujian Coastal – Submarine Cable

Insert submarine cable joining the following position:

- (1)23°35'39".2N,119°29'34".5E
- (2)23°35'21".1N,119°29'00".1E
- (3)23°35'23".4N,119°28'42".6E
- (4)23°35'26".4N,119°28'30".3E
- (5)23°36'33".6N,119°27'17".8E
- (6)23°36'45".9N,119°26'48".9E
- (7)23°38'26".5N,119°24'38".8E
- (8)23°38'51".6N,119°23'28".2E
- (9)23°39'16".6N,119°22'59".1E
- (10)23°39'46".5N,119°21'50".5E
- (11)23°40'07".2N,119°21'25".3E
- (12)23°40'15".7N,119°20'41".3E
- (13)23°40'54".8N,119°19'42".9E
- (14)23°41'30".3N,119°18'30".0E
- (15)24°05'00".0N,118°47'54".6E
- (16)24°05'20".4N,118°47'30".5E
- (17)24°08'55".0N,118°43'34".9E
- (18)24°11'58".9N,118°40'00".0E(65001 东图廓交点)
- (19)24°15'49".9N,118°35'30".0E(65171 东图廓交点)
- (20)24°15'51".9N,118°35'27".6E
- (21)24°16'00".0N,118°35'21".8E
- (22)24°16'31".1N,118°34'59".3E
- (23)24°18'00".0N,118°33'36".9E(2311 南图廓交点)
- (24)24°18'19".8N,118°33'18".6E
- (25)24°18'35".0N,118°32'53".4E





- (26)24°18'51".1N,118°32'22".4E
- (27)24°19'00".0N,118°31'36".9E(64001南图廓交点)
- (28)24°19'06".4N,118°31'04".1E
- (29)24°19'38".6N,118°29'25".7E
- (30)24°19'46".7N,118°28'00".5E
- (31)24°19'35".7N,118°26'59".7E
- (32)24°19'39".3N,118°26'43".7E
- (33)24°19'59".4N,118°26'17".6E
- (34)24°19'56".9N,118°25'45".7E
- (35)24°20'05".2N,118°25'06".1E
- (36)24°20'14".1N,118°24'43".6E
- (37)24°20'33".7N,118°24'19".3E
- (38)24°20'42".0N,118°23'49".5E
- (39)24°21'07".3N,118°23'10".6E
- (40)24°21'48".7N,118°21'13".9E
- (41)24°21'58".6N,118°20'48".0E(65131西图廓交点)
- (42)24°22'06".3N,118°20'27".6E
- (43)24°22'15".6N,118°20'07".7E
- (44)24°22'28".8N,118°19'55".9E
- (45)24°23'07".6N,118°19'35".1E
- (46)24°23'14".1N,118°19'24".5E

Chart 64001(27~46)[2016-439] 65001(18~46)[2016-401]
 65131(41~46)[2016-261] 65171(19~46)[2016-239]
 2311(23~46)[2016-440] 2312[2016-401]

Source NTM 2016-(1)-23

441.South China Sea – Zhujiangkou – Fanshi Channel Westwards – Buoyage

Insert light-buoy in the following position:

Name	Position	Characteristic
(1)W1灯浮	22°34'27"N,113°45'40"E	(W1)  莫(0)黄12s(同閃)
(2)W2灯浮	22°34'45"N,113°46'09"E	(W2)  莫(0)黄12s(同閃)
(3)W3灯浮	22°34'13"N,113°45'50"E	(W3)  莫(0)黄12s(同閃)
(4)W4灯浮	22°34'31"N,113°46'20"E	(W4)  莫(0)黄12s(同閃)
Chart	84206[2016-324] 84213[2016-41] 84214[2016-41]	

Source Guangdong MSA Hongkong – Zhuhai – Macao Bridge 09/2016

442.South China Sea – Zhujiangkou – Lingding Fairway Westwards – Buoyage

Insert light–buoy in the following position:

Name	Position	Characteristic
(1)M1 灯浮	22°33′10″.9N,113°42′44″.9E	(M1)  莫(0)黄12s(同闪)
(2)M2 灯浮	22°32′56″.7N,113°42′48″.8E	(M2)  莫(0)黄12s(同闪)
Chart	84206〔2016–441〕 84213〔2016–441〕 84214〔2016–441〕 84230〔2016–41〕	
Source	Guangdong MSA Hongkong – Zhuhai – Macao Bridge 09/2016	

Blank Page

Temporary Notices

443. Yellow Sea – Zhuanghe Port – Buoyage (T)

Chinese Version Only.

Chart 12113

Source Beihai Aids 19/2016

444. Bohai Sea – Changxingdao – Buoyage (T)

Chinese Version Only.

Chart 12366

Source Beihai Aids 19/2016

445. Yellow Sea – Dalian Port – Dayaowan Harbour – Berth Construction (T)

From 1 April to 30 December 2016, berth construction is in progress within the area bounded by the following positions:

(1) 39°02'02".5N, 121°51'18".6E

(2) 39°01'50".2N, 121°51'53".1E

(3) 39°01'49".3N, 121°51'52".6E

(4) 39°01'44".8N, 121°51'53".1E

(5) 39°01'58".0N, 121°51'16".0E

Operating vessel is showing signals and keeping watch on VHF Ch.08&16.

Chart 12334

Source Dalian Navigation Notice 28/2016

446. Bohai Sea – Yingkou Port – Buoyage (T)

Chinese Version Only.

Chart 13111

Source Beihai Aids 20/2016

447. Bohai Sea – Qinhuangdao – Dredging (T)

From 30 March to 30 July 2016, dredging is in progress within the area bounded by the following positions:

(1) 39°57'17".3N, 119°50'36".3E

(2) 39°56'53".7N, 119°50'36".4E

Blank Page

- (3)39°56'43".1N,119°50'11".9E
- (4)39°55'48".4N,119°50'15".0E
- (5)39°55'50".5N,119°50'02".4E
- (6)39°57'52".1N,119°49'35".2E
- (7)39°57'52".4N,119°49'46".4E
- (8)39°57'54".7N,119°49'48".4E
- (9)39°57'23".1N,119°50'12".2E
- (10)39°57'28".4N,119°50'24".2E

Operating vessel is showing signals and keeping watch on VHF Ch.08&68. Mariners are advised to navigate with caution and contact with the operating vessel.

Chart 21113

Source Qinhuangdao Navigation Notice 3/2016

448.Bohai Sea – Qinhuangdao – Cofferdam Construction (T)

From 31 March to 30 July 2016, cofferdam construction is in operation within the area bounded by the following points :

- (1)39°59'23".0N,119°50'48".6E
- (2)39°59'15".2N,119°50'31".2E
- (3)39°58'52".6N,119°50'33".3E
- (4)39°58'31".5N,119°50'49".0E
- (5)39°58'41".2N,119°51'10".9E

Operating vessel is showing signals and keeping watch on VHF Ch.08&68. Mariners are advised to navigate with caution and contact with the operating vessel.

Chart 21113

Source Qinhuangdao Navigation Notice 4/2016

449.Bohai Sea – Qinhuangdao Port – Backfill Construction (T)

From 1 April to 29 August 2016, backfill construction is in progress within the area bounded by the following positions :

- (1)39°53'38".6N,119°33'28".7E
- (2)39°53'02".9N,119°34'02".9E
- (3)39°52'25".4N,119°32'57".0E
- (4)39°53'01".1N,119°32'22".8E

Operating vessel is showing signals and keeping watch on VHF Ch.08&65. Mariners are advised

Blank Page

to navigate with caution and contact with operating vessel.

Chart 21115

Source Qinhuangdao Navigation Notice 5/2016

450.Bohai Sea – Qinhuangdao Port – Construction (T)

From 1 April to 29 August 2016, construction is in progress within the area bounded by the following positions :

(1)39°53'38".6N,119°33'28".7E

(2)39°53'02".9N,119°34'02".9E

(3)39°52'25".4N,119°32'57".0E

(4)39°53'01".1N,119°32'22".8E

Operating vessel is showing signals and keeping watch on VHF Ch.08&65. Mariners are advised to navigate with caution and contact with operating vessel.

Chart 21115

Source Qinhuangdao Navigation Notice 6/2016

451.Bohai Sea – Tianjin Port – Dredging (T)

From 31 March to 30 September 2016, dredging is in progress day and night within Tianjin port. Operation vessel is showing signals , AIS is working and keeping watch on VHF Ch.09&14. Mariners are advised to navigate with caution and pass by slowly.

Chart 23111 23113 23114

Source Tianjin Navigation Notice 1/2016

452.Bohai Sea – Weifang Port – Buoyage (T)

Chinese Version Only.

Chart 33322

Source Beihai Aids 23/2016

453.Bohai Sea – Penglai Port – Penglai Harbour – Rehabilitation Construction (T)

From 25 March 2015 to 29 September 2016, rehabilitation construction is in progress within the area bounded by the following positions :

(1)37°48'23".4N,120°39'22".0E

(2)37°48'07".1N,120°40'19".3E

(3)37°48'10".2N,120°40'35".1E

Blank Page

- (4)37°48'17".8N,120°40'42".4E
- (5)37°48'40".5N,120°41'11".9E
- (6)37°48'49".4N,120°41'16".2E
- (7)37°48'59".0N,120°41'29".1E
- (8)37°49'17".4N,120°41'56".1E
- (9)37°49'27".5N,120°42'36".6E
- (10)37°49'39".8N,120°42'55".3E
- (11)37°50'02".7N,120°43'25".2E

Operating vessel is showing signals and keeping watch on VHF Ch.11. Vessels should contact with the operating vessel before entering the operating area. Mariners are advised to pass by slowly.

Chart 34145 34147

Source Yantai Navigation Notice 18/2015 & 7/2016

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

From 1 April 2016 to 30 September 2016, dredging is in progress within the area bounded by the following positions :

- (1)37°42'47".4N,121°04'19".9E
- (2)37°42'48".4N,121°04'19".8E
- (3)37°43'00".4N,121°04'34".9E
- (4)37°43'02".3N,121°05'10".9E
- (5)37°42'48".5N,121°04'52".2E
- (6)37°42'47".5N,121°04'52".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

Source Yantai Navigation Notice 9/2016

455.East China Sea – Zhoushan Islands – Geological Exploration (T)

From 3 April 2016 to 31 August 2016, geological exploration is in progress within the area bounded by the following position:

- (1)30°20'38"N,121°56'04"E
- (2)30°20'46"N,121°58'48"E
- (3)30°18'53"N,121°59'54"E
- (4)30°17'10"N,121°58'49"E

Blank Page

(5)30°17'17"N,121°57'07"E

(6)30°18'41"N,121°54'48"E

Operating vessel is showing signals and keeping watch on VHF Ch.16. Irrespective vessels are prohibited from entering the working area. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel.

Chart 53171

Source Zhoushan Navigation Notice 034/2016

456.East China Sea – Zhoushan Port – Beilun Harbour – Surveying (T)

From 1 April to 10 October 2016, surveying is in progress daily within the four area bounded by the following position (1)~(4)&(5)~(8)&(9)~(12)&(13)~(16):

(1)29°56'21"N,121°51'36"E

(2)29°56'14"N,121°51'57"E

(3)29°56'22"N,121°52'00"E

(4)29°56'27"N,121°51'40"E

(5)29°55'58"N,121°53'14"E

(6)29°55'52"N,121°53'11"E

(7)29°55'49"N,121°53'25"E

(8)29°55'55"N,121°53'28"E

(9)29°56'30"N,121°51'08"E

(10)29°56'24"N,121°51'25"E

(11)29°56'35"N,121°51'31"E

(12)29°56'38"N,121°51'09"E

(13)29°56'07"N,121°52'21"E

(14)29°56'02"N,121°52'34"E

(15)29°56'10"N,121°52'36"E

(16)29°56'13"N,121°52'23"E

Operating vessel is showing signal and keeping watch on VHF Ch.06. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel. Telephone: 13616594729; 13884451293; 13958220703.

Chart 53132

Source Ningbo Navigation Notice 055/2016

457.East China Sea – Zhoushan Port – Beilun Harbour – Surveying (T)

Blank Page

From 1 April to 8 October 2016, surveying is in progress daily within the area bounded by the following position:

(1)29°56'28"N,121°51'18"E

(2)29°56'24"N,121°51'19"E

(3)29°56'21"N,121°51'28"E

(4)29°56'23"N,121°51'32"E

Operating vessel is showing signal and keeping watch on VHF Ch.06. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel. Telephone: 15958882075

Chart 53132

Source Ningbo Navigation Notice 056/2016

458.East China Sea – Zhoushan Port – Beilun Harbour – Surveying (T)

From 1 April to 8 October 2016, surveying is in progress daily within the area bounded by the following position:

(1)29°57'04"N,121°48'54"E

(2)29°57'16"N,121°49'06"E

(3)29°56'55"N,121°49'54"E

(4)29°56'36"N,121°49'46"E

Operating vessel is showing signal and keeping watch on VHF Ch.06. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating vessel. Telephone: 13616594729,13884451293,13958220703。

Chart 53132

Source Ningbo Navigation Notice 053/2016

459.East China Sea – Zhoushan Port – Beilun Harbour – Surveying (T)

From 1 April to 8 October 2016, surveying is in progress daily within the area bounded by the following position:

(1)29°57'48"N,121°48'06"E

(2)29°57'53"N,121°48'12"E

(3)29°57'08"N,121°49'17"E

(4)29°56'57"N,121°49'07"E

Operating vessel is showing signal and keeping watch on VHF Ch.06. Mariners are advised to navigate with caution. Vessels are required to pass by slowly keeping a safe distance off the operating

Blank Page

vessel. Telephone: 13616594729,13884451293,13958220703.

Chart 53132

Source Ningbo Navigation Notice 054/2016

460. East China Sea – Xiangshan Port – Damutu – Geological Exploration (T)

From 2 April to 30 September 2016, Geological exploration is in progress day and night within the area bounded by the following position:

(1) 29°25'14"N, 121°57'43"E

(2) 29°23'38"N, 121°59'00"E

(3) 29°20'28"N, 121°58'58"E

(4) 29°17'04"N, 121°59'12"E

(5) 29°17'12"N, 121°55'29"E

(6) 29°23'11"N, 121°55'30"E

Operating vessel is showing signal and 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 53002 53341 53451

Source Ningbo Navigation Notice 052/2016

461. East China Sea – Yueqing Bay – Construction (T)

From 26 March to 25 September 2016, construction is in progress during 07:00–18:00 hrs within the area bounded by the following position:

(1) 28°05'54".3 N, 120°35'21".9E

(2) 28°06'02".6 N, 120°35'38".5E

(3) 28°05'56".0 N, 120°35'41".5E

(4) 28°05'47".1 N, 120°35'24".1E

Navigable hole is set between the following two parallel line. Line 1: join (5) (28°05'58"N, 120°35'29"E) and (6) (28°05'51"N, 120°35'32"E), Line 2: join (7) (28°06'02"N, 120°35'37"E) and (8) (28°05'55"N, 120°35'40"E). The navigable clearance width is 250m. The design ship navigation grade is 1000 tons.

Operating vessel is showing signal and keeping watch on VHF Ch.16. Mariners are advised to navigate with caution. Vessels are required to pass by slowly.

Chart 55123

Source Wenzhou Navigation Notice 021/2016

462.Taiwan Strait – Meizhou Bay – Work(T)

From 6 April 2016 to 31 December 2016, work is in progress within the area bounded by the following position:

- (1)25°06'44".0N,119°03'00".0E
- (2)25°07'07".0N,119°01'48".0E
- (3)25°07'52".2N,119°00'35".4E
- (4)25°08'30".0N,119°00'36".0E
- (5)25°09'21".0N,119°01'10".2E
- (6)25°09'23".9N,119°01'06".7E

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

Chart 63131 64111 64131

Source Putian Navigation Notice 005/2016

463.Taiwan Strait – Xiamen Port – Sand Fetching(T)

From 1 April to 1 October 2016, sand fetching is in progress within the area bounded by the following position:

- (1)24°11'57".8N,118°21'40".2E
- (2)24°10'20".1N,118°23'27".9E
- (3)24°10'13".0N,118°23'14".4E
- (4)24°11'48".5N,118°21'29".6E

Operating vessel is showing signals and 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. Tel.: 13387552088.

Chart 65171

Source Xiamen Navigation Notice 017/2016

464.South China Sea – Hainan Island Qinglan Port – Pier Construction(T)

From 28 January to 31 December 2016, pier construction is in progress within the area bounded by the following position:

- (1)19°32'50".9N,110°50'06".6E
- (2)19°32'56".4N,110°49'58".8E
- (3)19°32'54".4N,110°49'56".1E
- (4)19°32'47".3N,110°50'00".9E

The signals are showed in the front of working area. Anchoring and fishing are prohibited within this area. Vessels are not permitted to enter the area.

Chart 02001 02101

Source Qinglan Navigation Notice 2/2016

465. South China Sea – Zhanjiang – Construction (T)

From 1 February to 31 December 2016, construction is in progress within the area bounded by the following position:

(1) 21°41'47".3N, 110°34'35".8E

(2) 21°41'46".7N, 110°34'37".1E

(3) 21°41'42".0N, 110°34'32".4E

(4) 21°41'42".5N, 110°34'31".0E

Mariners are advised to navigate with caution.

Chart 3315

Source Maoming Navigation Notice 01/2016

466. South China Sea – Hainan Island – Nanshan Port And Approaches – Geological Exploration (T)

From 26 January 2016 to 31 March 2017, geological exploration is in progress daily 07:00–18:00 within the following areas:

Area 1

(1) 18°17'41".0N, 109°16'11".0E

(2) 18°18'03".0N, 109°17'22".0E

(3) 18°17'46".0N, 109°18'19".0E

(4) 18°14'12".0N, 109°18'10".0E

(5) 18°13'36".0N, 109°14'12".0E

(6) 18°15'57".0N, 109°13'47".0E

Area 2

(7) 18°17'01".0N, 108°54'30".0E

(8) 18°16'15".0N, 109°00'57".0E

(9) 18°11'19".0N, 109°00'17".0E

(10) 18°12'10".0N, 108°53'52".0E

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

Chart 03002 03301

Source Sanya Navigation Notice 4/2016

467.South China Sea – Hainan Island – Yangpu Port And Approaches – Pier Construction (T)

From 21 January to 30 December 2016, pier construction is in progress within the area bounded by the following position:

(1) 19°46'12".1N, 109°09'48".1E

(2) 19°45'58".5N, 109°09'48".5E

(3) 19°45'58".7N, 109°09'41".0E

(4) 19°46'12".1N, 109°09'41".0E

Operating vessel is showing signals and keeping watch on VHF Ch.08&16. Mariners are advised to navigate with caution. Tel.: 18027338878.

Chart 04001 04002 04401

Source Yangpu Navigation Notice 3/2016

468.South China Sea – Hainan Island – Yangpu Port And Approaches – Reclamation (T)

From 4 March to 31 December 2016, reclamation is in progress within the area bounded by the following position:

(1) 19°41'36".5N, 109°09'17".4E

(2) 19°41'36".7N, 109°10'32".9E

(3) 19°40'44".7N, 109°10'33".1E

(4) 19°39'36".3N, 109°09'35".8E

(5) 19°39'08".3N, 109°10'24".5E

(6) 19°38'46".2N, 109°09'43".0E

(7) 19°38'45".9N, 109°08'53".0E

(8) 19°39'28".0N, 109°08'24".4E

(9) 19°40'12".4N, 109°09'17".7E

Operating vessel is showing signals and keeping watch on VHF Ch.08&16. Mariners are advised to navigate with caution. Tel.: 18360697896.

Chart 04401 04402

Source Yangpu Navigation Notice 4/2016

Blank Page

Disabled Temporary Notice List

(1) Bohai Sea

1141/2015	Zhuanghe Port	Winter Buoyage(T)
1142/2015	Changxingdao	Winter Buoyage(T)
1144/2015	Yingkou	Winter Buoyage(T)
1187/2015	Tianjin Port	Reclamation Construction(T)
1189/2015	Middle Of Bohai Sea	Work(T)
1218/2015	Weifang Port	Winter Buoyage(T)
160/2016	Huahuang Port	Dredging(T)
161/2016	Huahuang Port	Dredging(T)
178/2016	Tangshan Port	Salvaging(T)

(2) Yellow Sea

1097/2015	Yantai Port	Breakwater Construction(T)
-----------	-------------	----------------------------

(3) East China Sea & Taiwan Strait

472/2015	Weitou Bay	Dredging(T)
960/2015	Zhoushan Islands	Construction(T)
76/2016	Minjiangkou	Dredging(T)
164/2016	Taizhou Port	Work(T)

(4) South China Sea & Beibu Gulf

678/2014	Hainan Island	Construction(T)
451/2015	Zhujiangkou	Sand Fetching(T)
644/2015	Zhanjiang Port	Construction(T)
858/2015	Hainan Island	Construction(T)
46/2016	Dapeng Bay	Construction(T)

INDEX OF TEMPORARY NOTICES IN FORCE

(1) Bohai Sea

383/2010	Tianjin Port	Buoyage(T)
1325/2014	Dongying Port	Drilling(T)
411/2015	Dongying Port	Breakwater Construction(T)
442/2015	Weifang Port	Dredging(T)
679/2015	Dongying	Seismic Exploration(T)
680/2015	Weifang Port	Berth Construction(T)
681/2015	Weifang Port	Berth Construction(T)
889/2015	Tianjin Port	Construction(T)
905/2015	Qinhuangdao Port	Work(T)
906/2015	Qinhuangdao Port	Construction(T)
907/2015	Dongying Port	Construction(T)
908/2015	Dongying Port	Fetching & Filling(T)
952/2015	Weifang Port	Fairway Construction(T)
978/2015	Tangshan Port	Dredging(T)
980/2015	Dongying Port	Backfill Construction(T)
981/2015	Dongying Port	Backfill Construction(T)
1005/2015	Tangshan Port	Dredging(T)
1076/2015	Tangshan Port	Underwater Pipe(T)
1078/2015	Dongying	Platform Construction(T)
1147/2015	Huludao Port	Winter Buoyage(T)
1188/2015	Tianjin Port	Pier Construction(T)
1215/2015	Tianjin Port	Fetching&Filling(T)
1216/2015	Binzhou Port	Cofferdam Construction(T)
1217/2015	Dongying Port	Berth Construction(T)
1219/2015	Yantai Port	Winter Buoyage(T)
1245/2015	Changxingdao	Cofferdam Construction(T)
1246/2015	Liaodong Gulf	Pipeline Work(T)
1247/2015	Tianjin Port	Dredging(T)
1248/2015	Dongying Port	Breakwater Construction(T)
62/2016	Huanghua Port	Dredging(T)
138/2016	Tangshan Port	Dredging(T)
179/2016	Penglai	Work(T)
199/2016	Tangshan Port	Berth Construction(T)
228/2016	Tianjin Port	Reclamation Construction(T)
269/2016	Tianjin Port	Pier Construction(T)

270/2016	Tianjin Port	Berth Construction(T)
294/2016	Dongying Port	Drilling(T)
295/2016	Weifang Port	Dredging(T)
296/2016	Weifang Port	Dredging(T)
331/2016	Huanghua Port	Surveying(T)
368/2016	Tangshan Port	Dredging(T)
369/2016	Tianjin Port	Fetching & Filling(T)
404/2016	Tianjin Port	Dredging(T)
405/2016	Tianjin Port	Breakwater Construction(T)
447/2016	Qinhuangdao	Dredging(T)
448/2016	Qinhuangdao	Cofferdam Construction(T)
449/2016	Qinhuangdao Port	Backfill Construction(T)
450/2016	Qinhuangdao Port	Construction(T)
451/2016	Tianjin Port	Dredging(T)
453/2016	Yantai Port	Rehabilitation Construction(T)

(2) Yellow Sea

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	Light beacon(T)
214/2013	Sheyang Port	Buoyage(T)
1421/2014	Lianyungang Port	Dumping Area(T)
462/2015	Dafeng Port	Buoyage(T)
684/2015	Rizhao Port	Construction(T)
904/2015	Dalian Port	Pier Construction(T)
954/2015	Rizhao Port	Bank Construction(T)
977/2015	Zhuanghe Port	Fairway Construction(T)
985/2015	Construction(T)	Construction(T)
1050/2015	Jiangsu Coastals	Anemometer Tower(T)
1191/2015	Jiangsu Coastal	Pipeline Work(T)
1249/2015	Rizhao Port	Construction(T)
61/2016	Bashaodao	Pier Construction(T)
63/2016	Rizhao Port	Work(T)
101/2016	Qingdao Port	Fairway Expansion(T)
180/2016	Yantai Port	Pier Construction(T)

181/2016	Qingdao Port	Revetment Construction(T)
198/2016	Dalian Port	Fairway Construction(T)
200/2016	Rizhao Port	Pier Construction(T)
249/2016	Dalian Port	Dredging(T)
250/2016	Qingdao Port	Revetment Construction(T)
271/2016	Yantai Port	Breakwater Construction(T)
272/2016	Rizhao Port	Breakwater Construction(T)
287/2016	Zhuanghe	Exploration(T)
301/2016	Yantai Port	Reclamation(T)
302/2016	Rizhao Port	Dredging(T)
328/2016	Dalian Port	Berth Construction(T)
329/2016	Dalian Port	Pier Construction(T)
330/2016	Dalian Port	Pier Construction(T)
332/2016	Rizhao Port	Backfill Construction(T)
370/2016	Sheyang Port	Dredging(T)
406/2016	Rizhao Port	Dredging(T)
407/2016	Yancheng Port	Dike Construction(T)
408/2016	Yancheng Port	Surveying(T)
445/2016	Dalian Port	Berth Construction(T)
454/2016	YantaiPort	Western Harbour - Dredging(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)
894/2009	Fujian Coastal	Navigable Fairway(T)
925/2009	Fujian Coastal	Anchorage(T)
927/2009	Fujian Coastal	V-AIS(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)
68/2012	Changjiangkou	Bridge Navigation(T)
617/2012	Zhejiang Coastal	Lightbeacon(T)
663/2012	Feiyunjiang	Buoyage(T)
1049/2012	Feiyunjiang	Lightbeacon(T)
1262/2012	Approaches to Dongtoudao	Buoyage(T)
1524/2012	Changjiangkou	Lightbeacon(T)
1525/2012	Changjiangkou	Buoyage(T)
1719/2012	Nanji Islands	Lighthouse(T)
1430/2013	Zhoushan Islands	Cofferdam Construction(T)
1520/2013	Sanmen Bay	Cofferdam Construction(T)
143/2014	Zhoushan Islands	Dike Construction(T)
147/2014	Dagang Bay	Work(T)
951/2014	Shacheng Port	Bridge Construction(T)
1332/2014	Zhoushan Islands	Reclamation(T)
1422/2014	Hangzhou Gulf	Construction(T)
162/2015	Quanzhou Bay	Work(T)
221/2015	Approaches to Dayangshan	Construction(T)
225/2015	Meizhou Bay	Dredging(T)
264/2015	Zhoushan Islands	Bridge Construction(T)
377/2015	Meizhou Bay	Berth Construction(T)
414/2015	Changjiangkou	Construction(T)
417/2015	Hangzhou Gulf	Pier Construction(T)
418/2015	Hangzhou Gulf	Pier Construction(T)
466/2015	Yueqing Bay	Bridge Construction(T)
471/2015	Sansha Bay	Berth Construction(T)
554/2015	Zhoushan Islands	Bridge Construction(T)
595/2015	Aiwan Bay	Bridge Construction(T)
616/2015	Zhoushan Islands	Cofferdam Construction(T)
728/2015	Hangzhou Gulf	Sand Fetching and Filling(T)
730/2015	Yueqing Bay	Bridge Construction(T)
733/2015	Pinghai Bay and Approaches	Construction(T)
758/2015	Taiwan Starit	Reclamation Construction(T)

874/2015	Xinghua Bay	Construction(T)
927/2015	Fuzhou Port	Construction(T)
958/2015	Zhoushan Islands	Reclamation(T)
990/2015	Meizhou Bay	Construction(T)
1051/2015	Sanmen Bay	Bridge Construction(T)
1082/2015	Zhoushan Islands	Construction(T)
1151/2015	Changjiangkou	Construction(T)
1173/2015	Aiwan Bay	Pier Construction(T)
1192/2015	Ningbo Port	Pier Construction(T)
1193/2015	Ningbo Port	Pier Construction(T)
1194/2015	Sanmen Bay	Bridge Construction(T)
1195/2015	Meizhou Bay	Construction(T)
1220/2015	Feiyunjiangkou	Pier Construction(T)
64/2016	Lingjiang	Pier Construction(T)
65/2016	Wenzhou Port	Bridge Construction(T)
66/2016	Wenzhou Port	Work(T)
67/2016	Wenzhou Port	Dyke Construction(T)
68/2016	Oufeitan	Cofferdam Construction(T)
69/2016	Approaches to Dongtou Island	Cofferdam Construction(T)
70/2016	Feiyunjiangkou	Renovation Construction(T)
71/2016	Oufeitan	Cofferdam Construction(T)
72/2016	Oufeitan	Cofferdam Construction(T)
73/2016	Approaches to Feiyunjiangkou	Bridge Construction(T)
74/2016	Aojiang	Bridge Construction(T)
75/2016	Aojiangkou	Pier Construction(T)
102/2016	Ningbo Port	Pier Construction(T)
103/2016	Ningbo Port	Pier Construction(T)
139/2016	Zhoushan Islands	Construction(T)
140/2016	Yueqing Bay	Construction(T)
141/2016	Wenzhou Port	Bridge Construction(T)
165/2016	Meizhou Bay	Reef Exploding(T)
182/2016	Zhoushan Islands	Pier Construction(T)
183/2016	Zhoushan Islands	Construction(T)
184/2016	Zhoushan Islands	Pier Construction(T)
185/2016	Xiangshan Port	Anchorage Construction(T)
201/2016	Meizhou Bay	Construction(T)
202/2016	Meizhou Bay	Berth Construction(T)

203/2016	Xiamen Port	Construction(T)
204/2016	Xiamen Port	Construction(T)
303/2016	Jinqing Port	Bridge Construction(T)
304/2016	Approaches To Dongtou Island	Pier Construction(T)
305/2016	Approaches To Dongtou Island	Pier Construction(T)
306/2016	Wenzhou Bay	Bridge Construction(T)
333/2016	Meizhou Gulf	Berth Construction(T)
334/2016	Meizhou Gulf	Reef Exploding(T)
335/2016	Meizhou Gulf	Reef Exploding&Cleaning(T)
336/2016	Meizhou Gulf	Reef Exploding&Cleaning(T)
337/2016	Meizhou Gulf	Cofferdam Construction
338/2016	Xiamen Port	Construction(T)
339/2016	Xiamen Port	Berth Construction(T)
340/2016	Xiamen Port	Construction(T)
341/2016	Xiamen Port	Fairway Construction(T)
342/2016	Xiamen Port	Fairway Construction(T)
371/2016	Changjiangkou	Working(T)
372/2016	Changjiangkou	Construction(T)
373/2016	Hangzhou Bay	Working(T)
374/2016	Zhoushan Islands	Working(T)
375/2016	Zhoushan Islands	Working(T)
376/2016	Zhoushan Islands	Bridge Construction(T)
377/2016	Zhoushan Islands	Pier Construction(T)
378/2016	Zhoushan Islands	Pier Construction(T)
379/2016	Ningbo Port	Dredging(T)
380/2016	Zhoushan Port	Dredging(T)
381/2016	Zhoushan Port	Dredging(T)
382/2016	Ningbo Port	Dredging(T)
383/2016	Zhoushan Port	Exploding(T)
384/2016	Ai'wanwan Approaches	Dredging(T)
385/2016	Oujiang	Construction(T)
386/2016	Wenzhou Bay	Cofferdam Construction(T)
387/2016	Wenzhou Port	Construction(T)
388/2016	Aojiangkou	Cofferdam Construction(T)
389/2016	Approaches to Dongtoudao	Construction(T)
390/2016	Feiyunjiangkou	Cofferdam Construction(T)
391/2016	Fuzhou Port	Berth Construction(T)

392/2016	Minjiangkou	Bridge Construction(T)
393/2016	Minjiangkou	Water Training(T)
409/2016	Changjiangkou and Approaches	Surveying(T)
410/2016	Zhoushan Islands	Pier Construction(T)
411/2016	Ningbo Port	Surveying(T)
412/2016	Ningbo Port	Reef Exploding&Cleaning(T)
413/2016	Ningbo Port	Bridge Construction(T)
414/2016	Zhoushan Islands	Dike Construction(T)
415/2016	Xinghua Bay	Dredging(T)
416/2016	Xiamen Port and Approaches	Bridge Construction(T)
417/2016	Xiamen Port and Approaches	Construction(T)
418/2016	Xiamen Port and Approaches	Sand Fetching(T)
455/2016	Zhoushan Islands	Geological Exploration(T)
456/2016	Xiangshan Port	Geological Exploration(T)
457/2016	Zhoushan Port	Surveying(T)
458/2016	Zhoushan Port	Surveying(T)
459/2016	Zhoushan Port	Surveying(T)
460/2016	Zhoushan Port	Surveying(T)
461/2016	Yueqing Bay	Construction(T)
462/2016	Meizhou Bay	Work(T)
463/2016	Xiamen Port	Sand Fetching(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)
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)
352/2012	Zhujiangkou	Buoyage(T)
1171/2012	Shenzhen Port	Buoyage(T)
1724/2012	Zhujiangkou	Buoyage(T)

219/2013	Yangpu Port	Lightbeacon(T)
269/2013	Zhujiang	AIS(T)
494/2013	Approaches to Zhelangjiao	Lighthouse(T)
1055/2013	Zhanjiang Port	Light-vessel (T)
1104/2013	Zhujiangkou	Buoyage(T)
1217/2013	Fangcheng Port	Lightbeacon(T)
1315/2013	Beihai New Harbour	Lightbeacon(T)
1435/2013	Zhujiangkou	Lightbeacon(T)
1457/2013	Zhanjiang Port	Lightbeacon(T)
1487/2013	Jinghai Bay And Approaches	Safety Operation Area(T)
1489/2013	Aojiao Anchorage Southwestwards	Safety Operation Area(T)
37/2014	Approaches to Haimen Bay	Lightbeacon(T)
39/2014	Zhanjian Port	Buoyage(T)
545/2014	Approaches to Shantou Port	Lightbeacon(T)
655/2014	Zhujiangkou	Buoyage(T)
982/2014	Maoming Port	Construction(T)
984/2014	Qiongzhou Strait	Lightbeacon(T)
1128/2014	Zhanjiang Port	Lightbeacon(T)
1130/2014	Wailuomen Channel	Lightbeacon(T)
1132/2014	Tieshan Port	Safety Operation Area(T)
1168/2014	Zhujiangkou	Buoyage(T)
1228/2014	Guangzhou Port	V-AIS(T)
1271/2014	Zhujiangkou	Sand Fetching(T)
1360/2014	Chaozhou Port	Construction(T)
1362/2014	Leizhou Peninsula Eastwards	Lightbeacon(T)
1363/2014	Leizhou Peninsula Westwards	Lightbeacon(T)
1498/2014	Shantou Port	Lightbeacon(T)
103/2015	Shantou Port	Buoyage(T)
129/2015	Zhuhai Port	Buoyage(T)
130/2015	Zhuhai Port	Buoyage(T)
132/2015	Hainan Island	Pier Construction(T)
249/2015	Hainan Island	Construction(T)
284/2015	Maoming Port	Pier Construction(T)
285/2015	Maoming Port	Construction(T)
496/2015	Zhanjiang Port	Construction(T)
522/2015	Zhujiangkou	Safety Operation Area(T)
523/2015	Fangcheng Port	Pier Construction(T)

524/2015	Fangcheng Port	Construction(T)
558/2015	Zhujiangkou	Offshore operation(T)
559/2015	Hainan Island	Seismic Exploration(T)
596/2015	Zhujiangkou	Lightbeacon(T)
597/2015	Zhujiangkou	Buoyage(T)
666/2015	Zhanjiang Approaches to Donghai Island	Construction(T)
759/2015	Zhanjiang Port	Light-vesse(I T)
787/2015	Fangcheng Port	Lightbeacon(T)
806/2015	Dachen Bay	Lightbeacon(T)
807/2015	Shantou Port	Lightbeacon(T)
810/2015	Qinzhou Port	Construction(T)
826/2015	Zhujiangkou	Construction(T)
827/2015	Yangjiang Port	Pier Construction(T)
857/2015	Zhanjiang Port	Construction(T)
859/2015	Hainan Island	Dredging(T)
929/2015	Daya Bay	Construction(T)
1053/2015	Naozhou Island Westwards	Buoyage(T)
1054/2015	Hainan Island	Construction(T)
1055/2015	Hainan Island	Dredging(T)
1056/2015	Hainan Island	Construction(T)
1083/2015	Hainan Island	Construction(T)
1085/2015	Hainan Island	Pier Construction(T)
1174/2015	Tieshan Port	Buoyage(T)
1221/2015	Dangan Island Southeastwards	Dumping Ground(T)
47/2016	Shenzhen Port	Dredging(T)
77/2016	Dapeng Bay	Dredging(T)
78/2016	Dapeng Bay	Pier Construction(T)
79/2016	Dapeng Bay	Dredging(T)
80/2016	Dapeng Bay	Pier Construction(T)
106/2016	Shenzhen Port	Construction(T)
166/2016	Hainan Island	Construction(T)
216/2016	Hainan Island	Reclamation(T)
230/2016	South China Sea Southwards	Construction(T)
307/2016	Zhujiangkou	Construction(T)
308/2016	Zhuhai Port	Construction(T)
309/2016	South China Sea Northwards	Construction(T)
343/2016	Yamen Channel	Construction(T)

344/2016	Zhanjiang Port	Construction(T)
345/2016	Hainan Island	Construction(T)
394/2016	Zhuhai Port	Dredging(T)
419/2016	Zhujiangkou	Lighthouse(T)
420/2016	Hainan Island	Dredging(T)
421/2016	Hainan Island	Offshore operation(T)
422/2016	Hainan Island	Drilling(T)
464/2016	Hainan Island	Pier Construction(T)
465/2016	Zhanjiang	Construction(T)
466/2016	Hainan Island	Geological Exploration(T)
467/2016	Hainan Island	Pier Construction(T)
468/2016	Hainan Island	Reclamation(T)

Blank Page

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.