



NOTICES TO MARINERS

Issue No.45 (Total No.943)

Notice No.1188-1217

4 November 2019

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 58873986 Fax: +86(0)22 58873988
Shanghai Marine Chart Press Center:	E-mail: gztg@shchart.cn Phone: +86(0)21 65806556 Fax: +86(0)21 65697997
Guangdong MSA Survey and Mapping Office:	E-mail: hcmal@gdmsa.gov.cn Phone: +86(0)20 89320335 Fax: +86(0)20 89320336
China MSA Nautical Charts&Books Publisher:	Web: www.chart.msa.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	Liaodong Gulf	(1188),(1189),(1190)
	Yingkou Port	(1191)
	Huludao Port	(1204)
	Tianjin Port	(1205)
	Dongying Port	(1206)
	Laizhou Gulf	(1207),(1208)
Yellow Sea	Xuwei Harbour	(1209)
	Guanhekou and Approaches	(1210)
East China Sea	Changjiangkou and Approaches	(1192),(1211)
	Hangzhou Gulf	(1212),(1213),(1214)
	Zhoushan Islands	(1193)
	Zhoushan Port	(1215)
Taiwan Strait	Approaches to Dayu Island	(1216)
South China Sea	Shantou Port	(1194),(1195)
	Zhujiangkou	(1196),(1197)
	Zhujiang River	(1217)
	Zhuhai Port	(1198)
	Bohexingang Southeastwards	(1199)
	Maoming Port Southwards	(1200)
	Zhanjiang Port and Approaches	(1201)
	Hainan Island	(1203)
Beibu Gulf	Fangcheng Port	(1202)

2,INDEX OF CHARTS AFFECTED

Chart No.	Notice No.	Notice No. (T)
13001	1188,1189,1190	
13144	1190,1191	
13145	1191	
13149	1190	
14101		1204
23101		1205
23113		1205
23133		1205
23135		1205
32201		1206
33001		1207,1208
1303	1188,1190	
41101		1209
41221		1210
41321		1209
44001	1192	
44126	1192	
44132		1211
44134	1192	
44174	1192	
51001		1214
51121		1213
51132		1212
51171		1214
52001	1193	
52133	1193	
52172	1193	
52173	1193	
53132		1215
65111		1216
65112		1216
66121		1216
2308	1193	
81001	1195	
81201	1194,1195	
81202	1194,1195	

Chart No.	Notice No.	Notice No. (T)
81203	1194,1195	
84001	1196	
84002	1196,1197	
84206	1196,1197	
84211	1196	
84212	1196	
84213	1197	
84214	1197	
84215	1197	
84216	1197	
84220	1196	
84221	1196	
84229	1197	
84230	1197	
84233	1197	
84234	1197	
84237	1197	
84241		1217
84246	1197	
84301	1198	
84302	1198	
87001	1199,1200,1201	
88102	1201	
88103	1201	
88104	1201	
88105	1201	
88106	1201	
88107	1201	
88108	1201	
88110	1201	
93101	1202	
93102	1202	
02501	1203	
03001	1203	
3313	1195	
3315	1200,1201	
3317	1203	

Notices to Mariners

1188.Bohai Sea – Liaodong Gulf – Land Area

Insert	●月东A	(1)40°43'14".5N,121°38'14".7E
	●月东B	(2)40°43'59".9N,121°39'11".2E
	●月东C	(3)40°43'20".0N,121°39'34".6E
	●月东D	(4)40°44'06".4N,121°40'18".8E
Chart	13001〔2019–1147〕 1303〔2019–1158〕	
Source	YingkouNavigation Notice152/2019	

1189.Bohai Sea – Liaodong Gulf – Offshore Platform

Insert	□(A1)	(1)40°43'18".1N,121°38'15".7E
	□(A2)	(2)40°43'19".7N,121°38'16".6E
Chart	13001(with chart unchanged)〔2019–1188〕	
Source	YingkouNavigation Notice152/2019	

1190.Bohai Sea – Liaodong Gulf – Submarine Pipeline

Insert	pipeline named "月东一块A缆", joining:	(1)40°43'18".3N,121°38'13".5E
		(2)40°44'24".0N,121°38'46".9E
		(3)40°45'00".6N,121°46'30".0E (13144西图廓交点)
		(4)40°45'26".8N,121°52'00".0E (13149西图廓交点)
		(5)40°45'42".0N,121°55'12".1E (13149北图廓交点)
		(6)40°45'55".4N,121°58'01".5E
	pipeline named "月东一块B缆", joining:	(7)40°44'05".4N,121°39'11".2E
		(8)40°44'23".0N,121°40'33".8E
		(9)40°45'47".1N,121°57'54".9E
	pipeline named "月东一块BA缆", joining:	(10)40°43'16".6N,121°38'13".1E

(11)40°43'23".4N,121°38'28".4E
(12)40°43'53".5N,121°39'04".1E
pipeline named "月东一块BC缆", joining: (13)40°44'06".6N,121°39'14".4E
(14)40°44'03".6N,121°39'35".7E
(15)40°43'24".3N,121°39'35".7E
pipeline named "月东一块AC缆", joining: (16)40°43'16".6N,121°38'13".1E
(17)40°43'17".6N,121°39'20".7E
(18)40°43'20".0N,121°39'30".2E
pipeline named "BLO 双层保温海底混输管道",
joining: (19)40°43'59".9N,121°39'11".2E
(20)40°44'22".2N,121°39'36".6E
(21)40°44'53".9N,121°46'30".0E
(13144 西图廓交点)
(22)40°45'19".1N,121°52'00".0E
(13149 西图廓交点)
(23)40°45'42".0N,121°56'58".7E
(13149 北图廓交点)
(24)40°45'47".1N,121°58'04".8E
pipeline named "ABO 双层保温海底混输管道",
joining: (25)40°43'13".3N,121°38'11".9E
(26)40°43'59".9N,121°39'11".2E
pipeline named "ABW 单层保温海底混输管道",
joining: (27)40°43'13".3N,121°38'11".9E
(28)40°43'59".9N,121°39'11".2E
pipeline named "CBO 双层保温海底混输管道",
joining: (29)40°43'20".0N,121°39'34".6E
(30)40°43'59".9N,121°39'11".2E
pipeline named "DBO 双层保温海底混输管道",
joining: (31)40°44'06".4N,121°40'18".8E
(32)40°43'59".9N,121°39'11".2E

pipeline protected area limit line, joining:

(33) 40°44'36".4N, 121°38'32".9E
 (34) 40°45'13".5N, 121°46'30".0E
 (13144 西图廓交点)
 (35) 40°45'39".2N, 121°52'00".0E
 (13149 西图廓交点)
 (36) 40°45'42".0N, 121°52'36".6E
 (13149 北图廓交点)
 (37) 40°46'07".7N, 121°58'07".2E
 (38) 40°45'42".0N, 121°58'07".9E
 (13149 北图廓交点)
 (39) 40°45'34".8N, 121°58'08".1E
 (40) 40°45'05".9N, 121°52'00".0E
 (13149 西图廓交点)
 (41) 40°44'40".1N, 121°46'30".0E
 (13144 西图廓交点)
 (42) 40°44'12".4N, 121°40'36".8E
 (43) 40°43'04".6N, 121°39'40".7E
 (44) 40°42'59".0N, 121°37'43".6E
 (45) position (33) above

Note: 在海底管缆保护区内禁止抛锚, 捕捞, 采沙等其他可能破坏海底电缆管道安全的海上作业。

Chart 13001(1,2,6;13~15;16~18;19,20,24;25,26;29,30;31,32)[2019-1189]
 13144(3,6;21,24;34,37,39,41)[2019-1146]
 13149(4,5;22,23;35,36,38~40)[2019-1146]
 1303(1,2,6;13~15;16~18;19,20,24;25,26;29,30;31,32)[2019-1189]

Source Yingkou Navigation Notice 152/2019

1191. Bohai Sea – Yingkou Port – Yingkou Harbour – V-AIS

Insert (7-1)  V-AIS (1) 40°33'05".7N, 122°04'15".7E
 (8-1)  V-AIS (2) 40°33'09".1N, 122°04'12".2E

Chart 13144(2)[2019-1190] 13145[2019-]

List of Lights CNP83/2018~2019[1410561][1410562]

Source Beihai Aids 039/2019

1192.East China Sea – Changjiangkou and Approaches – Wreck

Delete  (2019) (1)31°30'39".6N,121°31'11".8E

据报 (2019) (2)31°30'35".4N,121°21'43".9E

Insert  (2019) (3)31°33'55".9N,121°29'15".9E

Chart 44001(1;3)[2019-1164] 44126(1,2)[2019-1161] 44134[2019-1161]
44174[2019-1161]

Source Hydrography Department Shanghai MSA

1193.East China Sea – Zhoushan Islands – Qushan Island Southwestwards – Wreck

Insert  据报(2019) 30°25'48"N,122°14'54"E

Chart 52001[2019-1165] 52133[2019-] 52172[2019-1163] 52173[2019-1179]
2308[2019-1168]

Source Zhejiang Navigation Warning 0877/2019

1194.South China Sea – Shantou Port – Guang‘ao Harbour – Buoyage

Move (13) 网红4s(同网) 由: (1)23°13'33".3N,116°46'17".6E
至: (2)23°13'27".7N,116°45'55".3E

Chart 81201[2019-1115] 81202[2019-870] 81203[2019-]

List of Lights CNP83/2018~2019[7111010.13]

Source Nanhai Aids 034/2019

1195.South China Sea – Shantou Port – Guang‘ao Harbour – Lightbeacon

Insert  网3s13m5M 23°13'39".0N,116°45'57".1E

Chart 81001[2019-1116] 81201[2019-1194] 81202[2019-1194]
81203[2019-1194] 3313[2019-1116]

List of Lights CNP83/2018~2019[7111021]

Source Nanhai Aids 037/2019

1196.South China Sea – Zhujiangkou – Buoyage




Move (警3)  莫(C)黄12s(同閃) 由: (1)22°16'37".0N,113°49'42".6E
至: (2)22°16'33".8N,113°50'03".0E
(警4)  莫(C)黄12s(同閃) 由: (3)22°17'28".2N,113°49'51".8E
至: (4)22°17'26".5N,113°50'02".9E
(警5)  莫(C)黄12s(同閃) 由: (5)22°16'57".8N,113°49'47".2E
至: (6)22°16'57".9N,113°50'02".9E

Chart 84001(3,4)[2019-1177] 84002(3,4)[2019-1177] 84206[2019-1037]
84211[2019-404] 84212[2019-1037] 84220[2019-1037] 84221[2019-691]

List of Lights CNP83/2018~2019[7411309.03][7411309.04][7411309.05]

Source Nanhai Aids 040/2019

1197.South China Sea – Zhujiangkou – Buoyage

Insert 海洋环境  莫(0)黄12s (1)22°52'02".4N,113°33'12".0E
海洋环境  莫(0)黄12s (2)22°36'30".0N,113°43'00".0E
海洋环境  莫(0)黄12s (3)22°27'12".0N,113°43'48".0E
海洋环境  莫(0)黄12s (4)22°46'12".0N,113°37'24".0E
海洋环境  莫(0)黄12s (5)23°02'27".0N,113°30'55".5E

Chart 84002(3)[2019-1196] 84206(2~4)[2019-1196] 84213(2,3)[2019-1037]
84214(2)[2019-1037] 84215(1,4)[2019-656] 84216(1,5)[2019-543]
84229(3)[2019-248] 84230(2)[2019-405] 84233(4)[2018-]
84234(1)[2019-563] 84237(5)[2018-] 84246(5)[2018-]

List of Lights CNP83/2018~2019[7412211][7412212][7412213][7412214][7412215]

Source Nanhai Aids 039/2019

1198.South China Sea – Zhuhai Port – Lightbeacon

Insert (烽火1)★等明暗红4s10m3M (1)22°00'24".8N,113°08'46".3E

(2)★等明暗红4s10m3M

(2)22°00'20".4N,113°08'49".7E

Chart 84301〔2019-1177〕 84302〔2019-789〕

List of Lights CNP83/2018~2019[7413377.01][7413377.02]

Source Nanhai Aids 033/2019

1199.South China Sea – Bohexingang Southeastwards – Lightbeacon

Insert 三峡新能源试桩(1)莫(C)黄12s4.7m5M (1)21°14'57".9N,111°29'20".3E

(2)莫(C)黄12s4.7m5M (2)21°14'58".2N,111°29'20".6E

(3)莫(C)黄12s4.7m5M (3)21°14'58".5N,111°29'20".3E

(4)莫(C)黄12s4.4m5M (4)21°14'58".2N,111°29'20".0E

Chart 87001(1)〔2019-878〕

List of Lights CNP83/2018~2019[7610407.01][7610407.02][7610407.03][7610407.04]

Source Nanhai Aids 038/2019

1200.South China Sea – Maoming Port Southwards – Wreck

Delete 概位:24s(2014) (1)21°02'11".4N,111°12'39".0E

Insert 24s(2014) (2)21°02'49".5N,111°12'23".8E

Chart 87001〔2019-1199〕 3315〔2019-1130〕

Source Guangzhou Hydrographic Center

1201.South China Sea – Zhanjiang Port and Approaches – Reef, Wreck & Shallow Depth

Delete 1₇ 及等深线 (1)21°07'15".2N,110°24'49".8E

5 岩 (2)21°10'22".6N,110°25'28".6E

3₁ 及等深线 (3)21°07'25".6N,110°24'46".9E

3₁ (4)position (3) above

3₂ 石 (5)21°07'02".2N,110°25'02".0E

13₈ 岩 (6)21°11'52".3N,110°25'15".2E

3₅ 及等深线 (7)21°08'16".6N,110°24'14".5E

4₃ (8)21°10'14".9N,110°25'27".1E

3₉
岩

3 及等深线

4₈

4₇
岩

4₆
石

4₅

4₄

4₃

4₂

2₈

4₇
岩

4₇ 及等深线

4₆
岩

4₆ 及等深线

4₅
岩

3₃

3₂

3₁

概位: 十字据报(2017)

8₆
石

8₆ 及等深线

8₅
石

8₄

9₁

9₂

概位: 十字(2014)

Insert

3₂

3₁
石

4₈

4₇
岩

4₆
石

4₅
石

4₄
石

4₃
石

4₂
石

4₁
石

4₀
石

4₀
岩

4₀
岩

4₀
岩

4₀
岩

4₀
石

4₀
石

4₀
石

5₀
石

5₀
石

4₆
石

2₃
石

2₂
石

2₁
石

(9)21°09'00".1N,110°24'48".4E

(10)21°09'18".6N,110°24'14".7E

(11)21°10'19".9N,110°25'24".7E

(12)21°07'13".1N,110°25'54".6E

(13)21°07'18".4N,110°23'45".9E

(14)21°07'20".0N,110°24'05".4E

(15)21°05'12".6N,110°28'28".2E

(16)21°05'34".5N,110°27'06".8E

(17)position (16) above

(18)21°02'38".8N,110°38'52".5E

(19)21°03'04".4N,110°38'26".3E

(20)21°01'37".2N,110°36'33".0E

(21)20°54'20".4N,110°32'49".0E

(22)position (21) above

(23)21°05'04".4N,110°33'22".2E

(24)20°58'42".0N,110°37'00".0E

(25)21°07'15".7N,110°24'49".0E

(26)21°10'23".6N,110°25'28".9E

(27)21°07'25".7N,110°24'47".0E

(28)21°07'03".0N,110°25'01".5E

(29)21°11'52".2N,110°25'15".2E

(30)21°10'14".9N,110°25'27".0E

(31)21°09'00".1N,110°24'48".6E

(32)21°10'20".2N,110°25'24".5E

(33)21°07'13".5N,110°25'53".6E

(34)position (33) above

(35)21°07'18".5N,110°23'46".0E

(36)21°07'19".8N,110°24'05".1E

(37)21°05'12".8N,110°28'28".5E

4. 及等深线

(38)21°05'33".3N,110°27'05".7E

1. (2017)

(39)21°01'37".0N,110°36'31".9E

10.

(40)20°54'21".0N,110°32'51".0E

9.

(41)21°05'05".1N,110°33'22".1E

石

Chart 87001(18~20,22~24;39~41)[2019-1200]

88102(18~21,23,24;39~41)[2019-878]

88103(1,2,4~7,9~12,14,15,17,23;25~29,31,32,34~38,41)[2019-985]

88104(15,23;37,41)[2019-659] 88105(15,16;37,38)[2019-249]

88106(1,3,7,9,10,13,14;25,27,31,35,36)[2019-463]

88107(1~3,5~14;25~33,35,36)[2019-462] 88108(6;29)[2019-]

88110(21;40)[2019-407] 3315(18~20,23,24;39,41)[2019-1200]

Source Guangzhou Hydrographic Center

1202.Beibu Gulf – Fangcheng Port – Buoyage

Insert (M5) 快(3)10s
黑黄黑

21°35'11".0N,108°21'47".0E

Chart 93101[2019-1155] 93102[2019-1155]

List of Lights CNP83/2018~2019[8510145]

Source Nanhai Aids 041/2019

1203.South China Sea – Hainan Island – Aids

Insert (1) 闪红4s

(1)18°39'51".0N,110°19'31".1E

(2) 闪(2)红6s

(2)18°39'58".0N,110°19'35".4E

(3) 闪(3)绿10s

(3)18°39'57".6N,110°19'37".4E

(4) 快红

(4)18°40'15".0N,110°19'33".8E

(5) 闪红4s

(5)18°40'17".2N,110°19'36".1E

(6) 闪(2)红6s

(6)18°40'18".2N,110°19'43".2E

(7) 闪(3)红10s

(7)18°40'26".5N,110°19'56".6E

(8) 闪红4s

(8)18°40'35".0N,110°20'03".0E

★ 等明暗2s18m5M

(9)18°39'50".9N,110°19'36".8E

Chart 02501(1,4,7,9)[2017-337] 03001(9)[2019-66] 3317(9)[2019-530]

List of Lights CNP83/2018~2019[9310157.01][9310157.02][9310157.03][9310157.04]
[9310157.05][9310157.06][9310157.07][9310157.08][9310158]

Source Nanhai Aids 036/2019

Temporary Notices

1204. Bohai Sea – Huludao Port – Liutiaogou Harbour – Dredging (T)

Date September 25 to December 31, 2019, day and night

Area joining:

- (1) 40°38'19".8N, 121°02'00".0E
- (2) 40°35'49".6N, 121°04'19".4E
- (3) 40°35'34".1N, 121°04'26".7E
- (4) 40°36'01".4N, 121°04'22".2E
- (5) 40°36'00".3N, 121°04'18".3E
- (6) 40°38'35".4N, 121°02'00".0E
- (7) position (1) above

Note: Keep watching on VHF ch.16&69.

Chart 14101

Source Jinzhou Navigation Notice 150/2019

1205. Bohai Sea – Tianjin Port – Gaoshaling Harbour – Fairway Construction (T)

Date September 27, 2019 to June 30, 2020, day and night

Area Area1, joining:

- (1) 38°47'48".9N, 118°01'33".0E
- (2) 38°47'24".5N, 118°01'25".4E
- (3) 38°50'18".2N, 117°46'27".2E
- (4) 38°50'07".8N, 117°46'18".0E
- (5) 38°51'26".4N, 117°41'06".5E
- (6) 38°52'13".4N, 117°41'25".8E
- (7) 38°51'21".4N, 117°44'48".9E
- (8) 38°52'02".0N, 117°45'20".2E
- (9) 38°51'36".2N, 117°47'06".7E
- (10) 38°50'42".3N, 117°46'34".8E
- (11) position (1) above

Area2, joining:

- (12) 38°51'21".4N, 117°44'48".9E
- (13) 38°52'02".0N, 117°45'20".2E
- (14) 38°52'53".6N, 117°41'42".3E
- (15) 38°52'13".4N, 117°41'25".8E
- (16) position (12) above

Note: Keep watching on VHF ch.10.

Blank Page

Chart 23101 23113 23133 23135
Source Dagukou Navigation Notice 074/2019

1206.Bohai Sea – Dongying Port – Drilling(T)

Date September 21 to December 30, 2019
Area radius 500m, central point: 38°11'14".8N,118°56'06".2E
Note: Keep watching on VHF ch.
Chart 32201
Source Dongying Navigation Notice 293/2019

1207.Bohai Sea – Laizhou Gulf – Drilling(T)

Date September 30 to December 31, 2019
Area radius 1000m, central point: 38°26'47".7N,118°59'17".4E
Note: Keep watching on VHF ch.
Chart 33001
Source Dongying Navigation Notice 292/2019

1208.Bohai Sea – Laizhou Gulf – Construction(T)

Date September 15 to December 31, 2019
Area joining: (1)38°08'45".8N,119°30'06".2E
(2)38°08'45".8N,119°33'59".8E
(3)38°03'44".1N,119°34'00".4E
(4)38°03'44".1N,119°30'06".2E
(5)position (1) above
Note: Keep watching on VHF ch.
Chart 33001
Source Dongying Navigation Notice 288/2019

1209.Yellow Sea – Xuwei Harbour – Work(T)

Date May 17, 2019 to August 1, 2020
Area joining: (1)34°37'16".9N,119°37'32".5E
(2)34°37'26".2N,119°37'43".4E
(3)34°36'29".8N,119°38'53".9E
(4)34°36'20".5N,119°38'43".0E

Blank Page

(5)position (1) above

Note: Keep watching on VHF ch.16.

Chart 41101 41321

Source Lianyungang Navigation Notice 049&090/2019

1210.Yellow Sea – Guanhekou and Approaches – Submarine Cable (T)

Date September 27, 2019 to February 20, 2020

Area Area1, extend 200m in both side,joining: (1)34°36'14".9N,119°48'08".4E
(2)34°34'36".2N,119°47'28".6E
(3)34°31'08".0N,119°44'09".6E
(4)34°30'59".7N,119°44'03".9E
Area2, extend 200m in both side,joining: (5)34°36'14".6N,119°48'09".5E
(6)34°34'35".7N,119°47'29".7E
(7)34°31'07".5N,119°44'10".5E
(8)34°30'59".3N,119°44'04".9E

Note: Keep watching on VHF ch.16&69.

Chart 41221

Source Lianyungang Navigation Notice 088/2019

1211.East China Sea – Changjiangkou and Approaches – Work (T)

Date October 1, 2019 to May 31, 2020, day

Area joining: (1)31°24'42".3N,121°49'54".1E
(2)31°24'21".5N,121°49'46".6E
(3)31°24'05".6N,121°50'54".1E
(4)31°24'25".3N,121°51'00".5E
(5)position (1) above

Note: Keeping watch on VHF ch.16.

Chart 44132

Source Shanghai Navigation Notice 451/2019

1212.East China Sea – Hangzhou Gulf – Caojing Harbour – Dredging (T)

Date October 1, 2019 to December 31, 2020, day and night

Area joining: (1)30°46'15".0N,121°26'33".0E
(2)30°46'01".0N,121°26'33".0E

Blank Page

- (3)30°46'18".1N,121°27'05".0E
- (4)30°46'19".7N,121°27'02".7E
- (5)position (1) above

Note: Keeping watch on VHF ch.08.
Chart 51132
Source Shanghai Navigation Notice 480/2019

1213.East China Sea – Hangzhou Gulf – Approaches to jinshanzui – Dredging (T)

Date October 1, 2019 to February 29, 2020, day and night
Area Area1, joining:

- (1)30°41'31".5N,121°17'33".8E
- (2)30°41'28".4N,121°17'35".0E
- (3)30°41'29".1N,121°17'37".9E
- (4)30°41'32".3N,121°17'37".7E
- (5)position (1) above

Area2, joining:

- (6)30°41'29".6N,121°17'05".9E
- (7)30°41'27".6N,121°17'05".4E
- (8)30°41'29".3N,121°17'15".6E
- (9)30°41'31".0N,121°17'13".8E
- (10)position (6) above

Note: Keeping watch on VHF ch.08.
Chart 51121
Source Shanghai Navigation Notice 481/2019

1214.East China Sea – Hangzhou Gulf – Jinshan Fairway Southwards – Work (T)

Date September 27, 2019 to December 31, 2020
Area joining:

- (1)30°30'37".8N,121°30'10".0E
- (2)30°23'23".2N,121°29'56".2E
- (3)30°24'36".2N,121°28'16".9E
- (4)30°26'27".2N,121°26'57".2E
- (5)30°31'07".2N,121°27'07".4E
- (6)position (1) above

Note: Keeping watch on VHF ch.16(Tel.: 13484273183, 13958234952).
Chart 51001 51171
Source Ningbo Navigation Notice 232/2019

Blank Page

1215. East China Sea – Zhoushan Port – Beilun Harbour – Demolition (T)

Date September 28, 2019 to March 25, 2020

Area joining: (1) 29°57'28"N, 121°48'38"E
(2) 29°57'32"N, 121°48'44"E
(3) 29°57'41"N, 121°48'32"E
(4) 29°57'36"N, 121°48'28"E
(5) position (1) above

Note: Keeping watch on VHF ch.14 (Tel.: 13738871628).

Chart 53132

Source Ningbo Navigation Notice 233/2019

1216. Taiwan Strait – Approaches to Dayu Island – Geological Exploration (T)

Date September 26, 2019 to March 19, 2020

Area Area 1, joining: (1) 24°27'31".6N, 118°02'16".8E
(2) 24°27'34".0N, 118°02'34".1E
(3) 24°27'41".3N, 118°02'32".6E
(4) 24°27'34".9N, 118°02'15".3E
(5) position (1) above

Area 2, joining: (6) 24°27'45".7N, 118°02'52".3E
(7) 24°28'03".8N, 118°03'43".2E
(8) 24°28'11".5N, 118°03'41".7E
(9) 24°27'51".1N, 118°02'54".3E
(10) position (6) above

Area 3, joining: (11) 24°27'35".6N, 118°02'48".4E
(12) 24°27'45".2N, 118°03'55".9E
(13) 24°27'49".2N, 118°03'56".5E
(14) 24°27'39".5N, 118°02'48".4E
(15) position (11) above

Area 4, joining: (16) 24°28'11".9N, 118°04'01".9E
(17) 24°28'10".9N, 118°04'04".4E
(18) 24°28'11".7N, 118°04'04".7E
(19) 24°28'12".7N, 118°04'02".1E
(20) position (16) above

Blank Page

Note: Keeping watch on VHF ch.08(Tel.: 18986149591).

Chart 65111 65112 66121

Source Xiamen Navigation Notice 041/2019

1217.South China Sea – Zhujiang River – Nanhe Channel – Anchorage(T)

Position Approaches to:

M5 (1)23°04'01".7N,113°15'35".9E

M6 (2)23°04'05".9N,113°15'31".1E

M7 (3)23°04'10".1N,113°15'27".4E

Note: 禁止船舶在该锚地进行抛锚,系泊等行为(应急除外)。

Chart 84241

Source Guangzhou Navigation Notice 414/2019

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.