

NOTICES TO MARINERS

Issue No.24(Total No.922)

Notice No.634-650

10 June 2019

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In order to keep navigation safety and make Chinese coastal port and fairway Charts modify timely and accurately, mariners are requested to inform the china MSA immediately of the discovery of new danger, or changes or defects in aids to navigation and of shortcomings in Chinese coastal port and fairway charts or publications. Copies of Navigational warning, Sailing information, and Dynamic aids condition should be sent to Tianjin, Shanghai and Guangdong MSA timely. Departments and mariners may contact Shanghai Marine Chart Press Center or Tianjin, Shanghai and Guangdong MSA to get subscribing information. The Notices to Mariners can also be made through the following websites.

In addition to postal methods, the following additional communication facilities are available:

Tianjin MSA Survey and Mapping Office: E-mail: hcdd@tjmsa.gov.cn

Phone: +86(0)22 58873986 Fax: +86(0)22 58873988

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

Phone: +86(0)21 65806556 Fax: +86(0)21 65697997

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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

- 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

1.New Chart Information

| No. | Chart No. | Name | Scale | Date | Note |
|-----|-----------|-------------------------------|-----------|-------------|------|
| 1 | 23001 | BOHAI GULF | 1:150 000 | 2019年3月第4版 | |
| 2 | 44173 | JIGUJIAO TO HENGSHA ISLAND | 1:80 000 | 2019年5月第5版 | |
| 3 | 44174 | HENGSHA ISLAND TO LIUHEKOU | 1:80 000 | 2019年5月第5版 | |
| 4 | 44253 | GAOQIAO FAIRWAY | 1:5 000 | 2019年5月第16版 | |
| 5 | 62221 | APPROACHES TO MINJIANGKOU | 1:25 000 | 2019年3月第5版 | |

2.Disused Chart Information

| No. | Chart No. | Name | Scale | Date | Note |
|-----|-----------|-------------------------------|-----------|-------------|------|
| 1 | 23001 | BOHAI GULF | 1:150 000 | 2017年12月第3版 | |
| 2 | 44173 | JIGUJIAO TO HENGSHA ISLAND | 1:80 000 | 2017年3月第4版 | |
| 3 | 44174 | HENGSHA ISLAND TO LIUHEKOU | 1:80 000 | 2017年3月第4版 | |
| 4 | 44253 | GAOQIAO FAIRWAY | 1:5 000 | 2018年9月第15版 | |
| 5 | 62221 | APPROACHES TO MINJIANGKOU | 1:25 000 | 2018年3月第4版 | |

2, Marine Information

Chinese Version Only.

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| 01104 | | 650 |
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Notices to Mariners

634.Bohai Sea - Tangshan Port - Caofeidian Harbour - Buoyage

```
from: (205)
Amend
                                                         (1)38°56′42″.0N,118°24′42″.9E
                (205) Д闪(2)绿6s
                                                         (2)position (1) above
          to:
          from: (206) 点性红
                                                         (3)38°56′30″.2N,118°24′32″.1E
                (206) 点快红
                                                         (4)position (3) above
          to:
          from: (207)
                                                         (5)38°57′20″.4N,118°24′42″.9E
                (207) 【闪(2)绿6s
                                                         (6)position (5) above
          to:
          from: (208)
                                                         (7)38°57′20″.4N,118°24′32″.1E
                (208) [闪(2)红68
          to:
                                                         (8) position (7) above
                                                         (9)38°58′17″.6N,118°24′42″.4E
          from: (209)
                (209) 【闪(3)绿10s
          to:
                                                         (10)position (9) above
          from: (210) 点闪(3)红10s
                                                         (11)38°58′17″.6N,118°24′32″.4E
                (210) Д闪(3)红10s
                                                         (12) position (11) above
          to:
          (13)38°57′47″.6N,118°41′17″.6E
                (303) A 闪绿4s
                                                         (14) position (13) above
          to:
          from: (304) (河红4s
                                                         (15)38°57′44″.2N,118°41′09″.1E
                (304) Д闪红4s
          to:
                                                         (16) position (15) above
          from: (305) / 闪绿4s
                                                         (17)38°58′13″.6N,118°41′00″.7E
                (305) ▲ 闪绿4s
                                                         (18) position (17) above
          to:
                                                         (19)38°58′10″.3N,118°40′52″.2E
          from: (306) [ 闪红4s
                (306) [闪红4s
                                                         (20) position (19) above
          to:
          from: (307) A 闪绿4s
                                                         (21)38°58′39″.7N,118°40′43″.8E
                (307) 【 闪绿4s
                                                         (22) position (21) above
          to:
                                                         (23)38°58′36″.3N,118°40′35″.3E
          from: (308) 1 闪红4s
                (308) Д闪红4s
                                                         (24) position (23) above
          to:
Chart
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          22125(1~12)[2019-306] 23001(3,4)[2019-439]
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Source Beihai Aids 021/2019

635.Bohai Sea - Tianjin Port - Aids

Amend from: (3) 以 内绿4

to: (3) A 闪绿4s

from: (4) 類如红4s

to: (4) **人** 闪红4s

to: (5) A 闪绿4s

from: (6) 類 5 4s

to: (6) 如 闪红4s

to: (7) 从 闪绿4s

from: (8) 類以4s

to: (8) **公** 闪红4s

from: (34) 紅紅4s

to: (34) 紅斑红4s

from: (39) (39)绿6s

to: (39) (39) (39) 绿6s

from:(206) 紅紅4s

to: (206) 《闪红4s

to: (207) 从 闪绿4s

from:(208) 桑西 14s

to: (209) 从 闪绿4s

from:(210) 紅斑红4s

to: (211) **Д** 闪绿4s

(1)38°52′06″.7N,118°12′33″.4E

(2)position (1) above

(3)38°51′53″.9N.118°12′21″.2E

(4)position (3) above

(5)38°52′40″.7N,118°11′35″.3E

(6)position (5) above

(7)38°52′27″.9N,118°11′23″.1E

(8)position (7) above

(9)38°53′16″.7N,118°10′33″.8E

(10)position (9) above

(11)38°53′03″.9N,118°10′21″.6E

(12)position (11) above

(13)38°56′48″.9N,117°55′51″.5E

(14) position (13) above

(15)38°57′37″.8N,117°52′01″.3E

(16)position (15) above

(17)38°48′41″.1N,118°04′40″.4E

(18) position (17) above

(19)38°48′28″.8N,118°04′28″.6E

(20) position (19) above

(21)38°49′05″.4N,118°03′58″.9E

(22) position (21) above

(23)38°48′53″.2N,118°03′47″.2E

(24) position (23) above

(25)38°49′29″.0N,118°03′17″.7E

(26) position (25) above

(27)38°49′17″.5N,118°03′05″.8E

(28) position (27) above

(29)38°49′54″.2N,118°02′36″.2E

(30) position (29) above

| from: (212) 紅紅4s |
|---|
| to: (212) 紅闪红4s |
| from: (213) (213) (213) (213) |
| to: (213) 《 闪绿4s |
| from: (214) 紅斑4s |
| to: (214) 紅斑红4s |
| from: (215) (2)绿6s |
| to: (215) (2)绿6s |
| from: (216) 於[(2)红6s |
| to: (216) 紅闪(2)红6s |
| from: (217) (217)绿6s |
| from: (217) (213) (213) (215) (217) (217) (217) (213) |
| from: (218) |
| to: (218) 紅闪(2)红6s |
| from: (219) (2)绿6s |
| to: (219) (2)绿6s |
| from: (220) (220)红6s |
| to: (220) (220)红6s |
| from: (221) |
| to: (221) (2)绿6s |
| from: (222) |
| to: (222) 秦 闪(2)红6s |
| from: (223) (2)绿6s |
| to: (223) (22)绿6s |
| from: (224) 類(2)红6s |
| to: (224) 点闪(2)红6s |
| from: (225) |
| to: (225) 人 闪绿4s |
| from: (226) 於以红4s |
| to: (226) 点闪红4s |
| from: (227) |

to:

(227) 人 闪绿4s

· 6 ·

- (31)38°49′41″.9N,118°02′24″.4E (32) position (31) above (33)38°50′18″.7N.118°01′54″.9E (34) position (33) above (35)38°50′06″.4N.118°01′43″.1E (36) position (35) above (37)38°50′42″.3N,118°01′13″.5E (38) position (37) above (39)38°50′30″.1N.118°01′00″.7E (40) position (39) above (41)38°51′07″.4N,118°00′32″.2E (42)position (41) above (43)38°50′55″.1N,118°00′20″.2E (44) position (43) above (45)38°51′31″.7N,117°59′50″.7E (46)position (45) above (47)38°51′19″.5N,117°59′38″.8E (48) position (47) above (49)38°51′56″.2N,117°59′09″.2E (50) position (49) above (51)38°51′43″.9N,117°58′57″.5E (52)position (51) above (53)38°52′20″.5N,117°58′27″.9E (54) position (53) above (55)38°52′08″.1N,117°58′15″.8E (56) position (55) above (57)38°52′44″.9N,117°57′46″.4E (58) position (57) above (59)38°52′32″.5N.117°57′34″.5E
- (58)position (57) above (59)38°52′32″.5N,117°57′34″.5E (60)position (59) above (61)38°53′09″.2N,117°57′04″.9E (62)position (61) above

| from: (228) 紅紅4s |
|---|
| to: (228) 反 闪红 4s |
| from: (229) (239) (239) |
| to: (229) 人 闪绿4s |
| from: (230) 紅斑4s |
| to: (230) 秦 闪红4s |
| from: (231) |
| to: (231) 《 闪绿4s |
| from: (232) 於以红4s |
| to: (232) 反 闪红4s |
| from: (233) |
| to: (233) A 闪绿4s |
| from: (234) / 闪红4s |
| to: (234) 公 内红4s |
| from: (235) (235) (235) (235) (235) |
| to: (235) 承 闪(2)绿6s |
| to: (235) (Q(2)绿6s from: (237) (Q(2)绿6s |
| to: (237) A 闪(2)绿6s |
| from: (238) (2)红6s |
| to: (238) (2)红6s |
| from: (240) 於以(2)紅6s |
| to: (240) (2)红6s |
| from: (241) (241) (22) (246s) |
| to: (241) (242) 绿6s |
| from: (242) 於以(2)红6s |
| to: (242) 点闪(2)红6s |
| from: (243) (2)绿6s |
| to: (243) A 闪(2)绿6s |
| from: (244) 煮锅(2)紅6s |
| to: (244) 点闪(2)红6s |
| from: (245) (245) (245) |

(245) 人 闪绿4s

• 7 •

to:

(63)38°52′56″.9N,117°56′53″.1E (64) position (63) above (65)38°53′33″.5N.117°56′23″.4E (66) position (65) above (67)38°53′21″.2N.117°56′11″.7E (68) position (67) above (69)38°53′57″.8N,117°55′42″.1E (70) position (69) above (71)38°53′45″.5N,117°55′29″.9E (72) position (71) above (73)38°54′22″.3N,117°55′00″.5E (74) position (73) above (75)38°54′09″.9N,117°54′48″.3E (76) position (75) above (77)38°54′39″.4N,117°54′31″.2E (78) position (77) above (79)38°54′55″.2N,117°54′04″.3E (80) position (79) above (81)38°54′45″.4N,117°53′41″.4E (82)position (81) above (83)38°55′02″.9N,117°52′38″.9E (84) position (83) above (85)38°55′30″.4N,117°52′00″.1E (86) position (85) above (87)38°55′15″.8N.117°51′53″.9E (88) position (87) above (89)38°55′44″.0N,117°51′12″.9E (90)position (89) above (91)38°55′29″.5N,117°51′05″.3E (92)position (91) above

```
from: (246) 為以4s
                                                       (95)38°55′42″.7N,117°50′18″.5E
               (246) Д 闪红4s
                                                       (96) position (95) above
          to:
                                                       (97)38°56′10″.5N.117°49′38″.3E
          from: (247)
                                                       (98) position (97) above
               (247) 人 闪绿4s
          to:
          from: (248) 紅紅4s
                                                       (99)38°55′55″.9N.117°49′31″.7E
                                                       (100) position (99) above
          to:
                (248) 🞝 闪红4s
          from: (249) $ 闪绿4s
                                                       (101)38°56′23″.7N,117°48′51″.4E
          to:
                (249) ▲ 闪绿4s
                                                       (102) position (101) above
          from: (250) ( 闪红4s
                                                       (103)38°56′12″.0N,117°48′34″.8E
                                                       (104) position (103) above
          to:
                (250) 口红4s
          from: (252) 加红4s
                                                       (105)38°56′26″.9N.117°47′42″.1E
                                                       (106) position (105) above
          to:
                (252) 公 闪红4s
          from: (D4) 1 内红4s
                                                       (107)38°58′33″.3N,117°47′40″.8E
          to:
                                                       (108) position (107) above
          from: (D24) 其甚快(3)5s
                                                       (109)39°02′50″.8N,117°45′40″.1E
                                                       (110)position (109) above
                (D24)
          to:
                                                       (111)39°01′33″.2N,117°46′00″.9E
          from: (D29)
               (D29) 1 内绿4s
                                                       (112) position (111) above
          to:
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               [2510070.07] [2510070.08] [2510070.34] [2510070.39] [2510610.04]
               [2510650] [2510660] [2510940.05] [2510940.06] [2510940.07] [2510940.08]
               [2510940.09] [2510940.10] [2510940.11] [2510940.12] [2510940.13]
               [2510940.14] [2510940.15] [2510940.16] [2510940.17] [2510940.18]
               [2510940.19] [2510940.20] [2510940.21] [2510940.22] [2510940.23]
               [2510940.24] [2510940.25] [2510940.26] [2510940.27] [2510940.28]
               [2510940.29] [2510940.30] [2510940.31] [2510940.32] [2510940.33]
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[2510940.34] [2510940.35] [2510940.37] [2510940.38] [2510940.40] [2510940.41] [2510940.42] [2510940.43] [2510940.44] [2510940.45] [2510940.46] [2510940.47] [2510940.48] [2510940.49] [2510940.50] [2510940.52]

Source Beihai Aids 020/2019

636.Bohai Sea - Huanghua Port - Buoyage

| from: (201) (201) (201) (201) | (1)38°39′48″.4N,118°27′27″.4E |
|---|--------------------------------|
| to: (201) ↓ 闪绿4s | (2)position (1) above |
| from: (202) 系 四红4s | (3)38°39′40″.5N,118°27′36″.7E |
| to: (202) 秦 內紅 4s | (4)position (3) above |
| from: (203) | (5)38°39′01″.7N,118°26′22″.6E |
| to: (203) 承 闪绿4s | (6)position (5) above |
| from: (204) | (7)38°38′53″.8N,118°26′31″.9E |
| to: (204) 秦正 闪红4s | (8) position (7) above |
| from: (205) (2054s | (9)38°38′14″.9N,118°25′17″.8E |
| to: (205) 人 (205) ん (205) ん | (10)position (9) above |
| from: (206) 2 闪红4s | (11)38°38′07″.0N,118°25′27″.0E |
| to: (206) 会 闪红4s | (12)position (11) above |
| from: (207) (207) (207) (207) (207) (207) (207) | (13)38°37′28″.1N,118°24′13″.0E |
| to: (207) (207) (203) (203) (203) (203) (203) | (14)position (13) above |
| from: (208) 《闪(2)红6s | (15)38°37′20″.3N,118°24′22″.3E |
| to: (208) 点闪(2)红6s | (16)position (15) above |
| from: (209) [闪(2)绿6s | (17)38°36′41″.1N,118°23′08″.3E |
| to: (209) (20)绿6s | (18)position (17) above |
| from: (210) 《闪(2)红6s | (19)38°36′33″.5N,118°23′17″.5E |
| to: (210) 全国(2)红6s | (20)position (19) above |
| from: (211) (211) (21) (21) (21) (211) | (21)38°35′57″.4N,118°22′07″.5E |
| to: (211) (2)绿6s | (22)position (21) above |
| from: (212) 於风(2)紅6s | (23)38°35′49″.6N,118°22′16″.7E |
| to: (212) 条闪(2)红6s | (24)position (23) above |
| from: (213) (213年6s | (25)38°35′13″.5N,118°21′06″.7E |
| | to: (201) |

| to: (213) 公 闪(2)绿6s | |
|---|--|
| from: (214) 資內(2)紅6s | |
| to: (214) (214) 红6s | |
| from: (215) (215) (215) (215) | |
| to: (215) (| |
| from: (216) (216s | |
| to: (216) 真闪(2)红6s | |
| from: (217) (217) (217) (217) | |
| to: (217) 人 闪绿4s | |
| to: (217) 闪绿4s from: (217-1) 闪绿4s | |
| to: (217-1) 从 闪绿4s | |
| to: (217-1) 闪绿4s from: (219) 闪绿4s | |
| to: (219) 《 闪绿4s | |
| from: (220) / 闪红4s | |
| to: (220) 和 闪红4s | |
| from: (221) (221) (221) (221) (221) | |
| to: (221) 《 闪绿4s | |
| from: (222) | |
| to: (222) 点闪红4s | |
| from: (223) (234s) | |
| to: (223) 《 闪绿4s | |
| from: (224) | |
| to: (224) 於 內紅 4s | |
| from: (225) (225) (225) (225) (225) | |
| to: (225) 《 闪绿4s | |
| from: (226) 於其4s | |
| to: (226) 真闪红4s | |
| from: (227) (2)绿6s | |
| to: (227) (2)绿6s | |
| from: (228) | |
| € T. | |

(228) 英闪(2)红6s

to:

(26) position (25) above (27)38°35′05″.6N.118°21′15″.9E (28) position (27) above (29)38°34′29″.6N,118°20′05″.9E (30)position (29) above (31)38°34′21″.7N,118°20′15″.2E (32)position (31) above (33)38°33′54″.0N,118°19′17″.0E (34) position (33) above (35)38°33′41″.0N,118°18′54″.3E (36) position (35) above (37)38°33′23″.0N,118°18′14″.0E (38) position (37) above (39)38°33′14″.0N,118°18′22″.0E (40) position (39) above (41)38°32′53″.0N,118°17′08″.0E (42) position (41) above (43)38°32′44″.0N,118°17′15″.0E (44) position (43) above (45)38°32′24″.0N,118°16′02″.0E (46) position (45) above (47)38°32′14″.0N,118°16′09″.0E (48) position (47) above (49)38°31′54″.0N,118°14′55″.0E (50)position (49) above (51)38°31′44″.0N,118°15′02″.0E (52) position (51) above (53)38°31′24″.0N,118°13′49″.0E (54) position (53) above

(55)38°31′14″.0N,118°13′56″.0E

(56) position (55) above

| from: (229) (229) (229) (229) (229) (229) |
|---|
| to: (229) (2)绿6s |
| from: (230) |
| to: (230) 秦 闪(2)红6s |
| from: (231) (2)绿6s |
| to: (231) (2)绿6s |
| from: (232) 於风(2)红6s |
| to: (232) 公 內(2)红6s |
| from: (233) (2)绿6s |
| to: (233) (2)绿6s |
| from: (234) 紅闪(2)红6s |
| to: (234) 於闪(2)红6s |
| from: (235) (2)绿6s |
| to: (235) (2)绿6s |
| from: (236) 紅闪(2)红6s |
| to: (236) 英闪(2)红6s |
| from: (237) [闪绿4s |
| to: (237) 《 闪绿4s |
| from: (238) 机红4s |
| to: (238) 於 內红4s |
| from: (239) (239) (239) |
| to: (239) 人 闪绿4s |
| from: (240) 紅斑4s |
| to: (240) 和 |
| from: (242) 紅斑4s |
| to: (242) |
| from: (243) (243) (243) |
| to: (243) 从 闪绿4s |
| from: (244) |
| to: (244) 真闪红4s |

from: (245) (245)

(57)38°30′55″.0N,118°12′42″.0E (58) position (57) above (59)38°30′44″.0N,118°12′50″.0E (60) position (59) above (61)38°30′25″.0N.118°11′36″.0E (62) position (61) above (63)38°30′14″.0N.118°11′44″.0E (64) position (63) above (65)38°29′56″.0N,118°10′30″.0E (66) position (65) above (67)38°29′45″.0N.118°10′38″.0E (68) position (67) above (69)38°29′26″.0N,118°09′23″.0E (70) position (69) above (71)38°29′15″.0N,118°09′31″.0E (72) position (71) above (73)38°28′56″.0N,118°08′17″.0E (74) position (73) above (75)38°28′45″.0N,118°08′25″.0E (76) position (75) above (77)38°28′26″.0N,118°07′11″.0E (78) position (77) above (79)38°28′15″.0N,118°07′19″.0E (80) position (79) above (81)38°27′45″.0N,118°06′13″.0E (82) position (81) above (83)38°27′27″.0N,118°04′58″.0E (84) position (83) above (85)38°27′15″.0N,118°05′07″.0E (86) position (85) above

(87)38°26′57″.0N,118°03′52″.0E

| to |): | (245) | (88)position (87) above |
|----|-----|---|---|
| fr | om: | (246) 資訊48 | (89)38°26′45″.0N,118°04′01″.0E |
| to | | (246) 秦正 闪红 4s | (90)position (89) above |
| fr | om: | (247) 人 闪(2)绿6s | (91)38°26′27″.0N,118°02′46″.0E |
| to |): | (247) (2)绿6s | (92)position (91) above |
| fr | om: | (248) | (93)38°26′15″.0N,118°02′55″.0E |
| to |): | (248) 秦政闪(2)红6s | (94)position (93) above |
| fr | om: | (249) (2)绿6s | (95)38°25′57″.0N,118°01′40″.0E |
| to |): | (249) 从 闪(2)绿6s | (96)position (95) above |
| fr | om: | (250) <u>資</u> 风(2)红6s | (97)38°25′45″.0N,118°01′48″.0E |
| to |): | (250) 秦政闪(2)红6s | (98)position (97) above |
| fr | om: | (251) (河(2)绿6s | (99)38°25′28″.0N,118°00′34″.0E |
| to |): | (251) (254) | (100)position (99) above |
| fr | om: | (252) 資內(2)红6s | $(101)38^{\circ}25'16''.0N,118^{\circ}00'42''.0E$ |
| to | | (252) 全闪(2)红6s | (102)position (101) above |
| fr | om: | (253) (风(2)绿6s 绿 | (103)38°24′58″.0N,117°59′27″.0E |
| to |): | (253) (四(2)绿6s | (104)position (103) above |
| fr | om: | (254) 資內(2)红6s | (105)38°24′46″.0N,117°59′36″.0E |
| to | | (254) 秦武闪(2)红6s | (106)position (105) above |
| fr | om: | (255) (Q(2)绿6s | (107)38°24′28″.0N,117°58′21″.0E |
| to |): | (255) 从 闪(2)绿6s | (108)position (107) above |
| fr | om: | (256) 資风(2)红6s | $(109)38^{\circ}24'16''.0N,117^{\circ}58'30''.0E$ |
| to |): | (256) (2)红6s | (110)position (109) above |
| fr | om: | (257) | (111)38°23′58″.0N,117°57′15″.0E |
| to |): | (257) 【闪绿48 | (112)position (111) above |
| fr | om: | (258) 《 内红 48 | (113)38°23′46″.0N,117°57′24″.0E |
| to |): | (258) 紅紅4s | (114)position (113) above |
| fr | om: | (259) (口録48) | (115)38°23′28″.0N,117°56′09″.0E |
| to |): | (259) | (116)position (115) above |
| fr | | (260) 紅紅4s | (117)38°23′16″.0N,117°56′18″.0E |
| to |): | (260) | (118)position (117) above |
| | | | |

| from: (261) [闪(3)绿10s | (119)38°22′58″.7N,117°55′03″.4E |
|---|---------------------------------|
| to: (261) (| (120)position (119) above |
| from: (262) | (121)38°22′46″.3N,117°55′12″.5E |
| to: (262) 秦 內(3)红10s | (122)position (121) above |
| from: (263) [闪绿4s | (123)38°22′22″.2N,117°53′45″.9E |
| to: (263) 人 闪绿4s | (124)position (123) above |
| from: (263-1) | (125)38°22′10″.6N,117°53′20″.4E |
| to: (263-1) 瓜 闪绿 4s | (126)position (125) above |
| from: (264-1) | (127)38°22′01″.4N,117°53′27″.1E |
| to: (264-1) | (128) position (127) above |
| from: (265) (265) (265) (265) | (129)38°21′55″.4N,117°52′46″.2E |
| to: (265) 人 闪绿 4s | (130)position (129) above |
| from: (266) 紅紅4s | (131)38°21′47″.8N,117°53′00″.3E |
| to: (266) | (132)position (131) above |
| from: (267) 闪绿4s | (133)38°21′22″.3N,117°51′57″.6E |
| to: (267) 人 闪绿4s | (134)position (133) above |
| from: (269) [內禄4s | (135)38°20′49″.5N,117°51′09″.2E |
| to: (269) 人 | (136)position (136) above |
| from: (271) 「 「 「 「 「 「 「 「 「 「 「 「 「 | (137)38°20′36″.5N,117°50′53″.3E |
| to: (271) (271) (274) (274) | (138) position (137) above |
| from: (272) | (139)38°20′28″.0N,117°51′02″.6E |
| to: (272) 京风红4s | (140)position (139) above |
| from: (273) (河绿4s | (141)38°20′26″.8N,117°50′38″.8E |
| to: (273) 人 闪绿4s | (142)position (141) above |
| from: (274) 系列红s | (143)38°20′20″.2N,117°50′48″.0E |
| to: (274) 条 闪红4s | (144)position (143) above |
| from: (275) A 內缘4s | (145)38°20′11″.9N,117°50′16″.6E |
| to: (275) 人 闪绿4s | (146)position (145) above |
| from: (15) 1 风绿4 | (147)38°26′26″.2N,118°07′44″.5E |
| to: (15) 人 闪绿4s | (148) position (147) above |
| from: (16) | (149)38°26′15″.9N,118°07′52″.0E |
| | |

| to: (16) 条 内红 4s | (150)position (149) above |
|-----------------------------|---------------------------------|
| from: (17) (闪绿4s | (151)38°26′02″.4N,118°07′51″.5E |
| to: (17) 《 闪绿4s | (152)position (151) above |
| from: (18) 資內紅4s | (153)38°25′52″.0N,118°06′59″.1E |
| to: (18) 秦 內红4s | (154)position (153) above |
| from: (19) 人 闪绿4s | (155)38°25′38″.7N,118°05′58″.4E |
| to: (19) 从 | (156)position (155) above |
| from: (20) 資內紅4s | (157)38°25′28″.0N,118°06′06″.2E |
| to: (20) 全 闪红4s | (158)position (157) above |
| from: (21) 戊 风绿4s | (159)38°25′14″.9N,118°05′05″.4E |
| to: (21) 《 | (160)position (159) above |
| from: (22) 資內紅4s | (161)38°25′04″.0N,118°05′13″.3E |
| to: (22) 条 内红4s | (162)position (161) above |
| from: (23) 请 囚(2)绿6s | (163)38°24′51″.1N,118°04′12″.4E |
| to: (23) 《 闪(2)绿6s | (164)position (163) above |
| from: (24) 資內(2)紅6s | (165)38°24′40″.1N,118°04′20″.5E |
| to: (24) 异闪(2)红6s | (166)position (165) above |
| from: (25) 戊 内绿4s | (167)38°24′27″.4N,118°03′18″.5E |
| to: (25) 点 闪绿4s | (168)position (167) above |
| from: (26) 資 內紅4s | (169)38°24′15″.9N,118°03′27″.8E |
| to: (26) 全 內红4s | (170)position (169) above |
| from: (27) 戊 冯绿4s | (171)38°24′03″.8N,118°02′26″.3E |
| to: (27) 人 闪绿4s | (172)position (171) above |
| from: (28) 於 四红4s | (173)38°23′51″.8N,118°02′35″.0E |
| to: (28) 全 风红4s | (174)38°23′54″.7N,118°02′39″.0E |
| from: (29) \$ 闪绿4s | (175)38°23′39″.0N,118°01′31″.1E |
| to: (29) 人 闪绿4s | (176)position (175) above |
| from: (30) 資料14s | (177)38°23′26″.9N,118°01′40″.1E |
| to: (30) 公 因红4s | (178)position (177) above |
| from: (31) 人 | (179)38°23′14″.4N,118°00′35″.9E |
| | (180)position (179) above |
| 绿 | |

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from: (32) 点点 [34s]
                                                     (181)38°23′01″.9N,118°00′45″.1E
                                                      (182) position (181) above
         to: (32) 人 闪红4s
Chart
          23001(1,2,15,16,25,26,49,50,63,64,73,74,85,86,103,104,117,118,133,134,139,
         140,163,164)[2019-635]
         24101(1,2,7~10,15~18,23~26,41,42,47~50,55~58,63~66,71~74,79,80,85~88,
         93~96.101~104.109~112.117~120.133.134.139.140.147.148.153~156.161~164.
         169~172,181,182)[2019-227]
         24111(123~146)[2019-] 24112(105~146,165~182)[2019-]
         24113(57~114,117,118,147~182)[2019-] 24114(21~60)[2018-]
         24115(1~24)[2019-] 1304(1,2)[2019-603]
List of Lights CNP81/2018~2019[2710260.14] [2710260.15] [2710260.16] [2710260.17]
              [2710260.18] [2710260.19] [2710260.20] [2710260.21] [2710260.22]
              [2710260.23] [2710260.24] [2710260.25] [2710260.26] [2710260.27]
              [2710260.28] [2710260.29] [2710260.30] [2710260.31] [2710330.01]
              [2710330.02] [2710330.03] [2710330.04] [2710330.05] [2710330.06]
              [2710330.07] [2710330.08] [2710330.09] [2710330.10] [2710330.11]
              [2710330.12] [2710330.13] [2710330.14] [2710330.15] [2710330.16]
              [2710330.17] [2710330.171] [2710330.19] [2710330.20] [2710330.21]
              [2710330.22] [2710330.23] [2710330.24] [2710330.25] [2710330.26]
              [2710330.27] [2710330.28] [2710330.29] [2710330.30] [2710330.31]
              [2710330.32] [2710330.33] [2710330.34] [2710330.35] [2710330.36]
              [2710330.37] [2710330.38] [2710330.39] [2710330.40] [2710330.42]
              [2710330.43] [2710330.44] [2710330.45] [2710330.46] [2710330.47]
              [2710330.48] [2710330.49] [2710330.50] [2710330.51] [2710330.52]
              [2710330.53] [2710330.54] [2710330.55] [2710330.56] [2710330.57]
              [2710330.58] [2710330.59] [2710330.60] [2710330.61] [2710330.62]
              [2710330.63] [2710330.631] [2710330.641] [2710330.65] [2710330.66]
              [2710330.67] [2710330.69] [2710330.71] [2710330.72] [2710330.73]
              [2710330.74] [2710330.75]
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Beihai Aids 022/2019 Source

637.East China Sea - Yangshan Port Southwestwards - Wreck

30°30′58″.3N,121°52′04″.2E Insert 据报:+++(2019)

Note: the wreck is "浙嵊89209", 53m long.

Chart 51001[2019-609] 51171[2019-606] 52172[2019-606] 2308[2019-609]

Source Shanghai Navigation Warning 0392&0396/2019

638.East China Sea - Zhoushan Islands - Shengshan Northwestwards - Wreck

Insert (2019) 30°43′38″.4N.122°48′05″.4E

注: 该沉船为"永顺33",驾驶台部分露出水面。

Chart 52130[2019-]

Source Zhejiang Navigation Warning 0420/2019

639.East China Sea - Dongji Islands Eastwards - Wreck

Insert 据报: (2019) 28°46′28″.8N,122°13′54″.0E

注: 该沉船高出海底4.5m。

Chart 54001(2019-573) 2309(2019-395)

Source Zhejiang Navigation Warning 0432/2019

640.East China Sea - Taizhou Bay Eastwards - Wreck

Insert 概位: 据报(2019) 28°35′36″.0N,122°25′27″.0E

注: 该沉船高出海底9.96m。

Chart 54001[2019-639] 2309[2019-639]

Source Zhejiang Navigation Warning 0430/2019

641.East China Sea - Taizhou Bay Eastwards - Wreck

Insert 概位 计 据报(2019) 28°34′48″.0N,122°23′16″.8E

注: 该沉船高出海底9m。

Chart 54001[2019-640] 2309[2019-640]

Source Zhejiang Navigation Warning 0429/2019

Temporary Notices

642.Bohai Sea - Qinhuangdao Port - Construction (T)

Date October 17, 2018 to August 24, 2019

Area joining: (1)39°56′31″.4N,119°43′28″.4E

(2)39°56′16″.7N,119°43′28″.4E (3)39°56′16″.7N,119°43′25″.4E (4)39°56′31″.4N.119°43′25″.4E

(5)position (1) above

Note: Keep watching on VHF ch.08 & 13.

Chart 21115

Source Qinhuangdao Navigation Notice 020/2018&032/2019

643.Bohai Sea - Laizhou Gulf - Drilling(T)

Date May 6 to December 30, 2019

Area radius 500m, central Point: 38°16′15".7N,118°48′54".7E

Chart 33001

Source Dongying Navigation Notice 126/2019

644. Yellow Sea - Qingdao Port - Qianwan Harbour - Pier Construction (T)

Date April 26 to December 30, 2019, day and night

Area joining: (1)36°00′54″.1N,120°14′00″.0E

(2)36°00′50″.7N,120°14′10″.9E (3)36°01′06″.4N,120°14′35″.5E (4)36°01′12″.7N,120°14′29″.5E

(5)position (1) above

Note: Keep watching on VHF ch.08 & 18.

Chart 36127

Source Qingdao Navigation Notice 106/2019

645. Yellow Sea - Rizhao Port - Lanshan Harbour - Berth Construction (T)

Date April 29 to July 26, 2019

Area joining: (1)35°04′50″.2N,119°21′50″.9E

(2)35°04′50″.7N,119°21′55″.2E

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(3)35°04′18″.1N,119°23′05″.0E

(4)35°04′15″.5N,119°23′03″.7E

(5)35°04′29″.1N,119°21′54″.1E

(6)position (1) above

Note: Keep watching on VHF Ch.09 & 16.

Chart 37122 37123

Source Rizhao Navigation Notice 117/2019

646.East China Sea - Zhoushan Port - Beilun Harbour - Pier Construction (T)

Date May 15, 2019 to February 1, 2020, daily 08:00~17:00

Area joining: (1)29°55′46″.8N,121°53′30″.0E

(2)29°55′43″.1N,121°53′57″.7E (3)29°55′41″.9N,121°53′57″.7E

(4)29°55′45″.5N,121°53′29″.8E

(5)position (1) above

Note: Tel.: 15258232477.

Chart 53132

Source Ningbo Navigation Notice 110/2019

647. East China Sea - Songxia Harbour and Approaches - Dredging (T)

Date May 15 to October 31, 2019

Area Area1, extend 150m in both side, joining: (1)25°43′40″.1N,119°40′32″.4E

(2)25°45′24″.8N,119°38′12″.0E

Area2, extend 150m in both side, joining: (3)25°43′29″.3N,119°39′28″.2E

(4)25°42′05″.4N,119°38′20″.1E

(5)25°41′02″.6N,119°36′09″.9E

Chart 62431

Source Fuzhou Navigation Notice 012/2019

648. Taiwan Strait - Jiangyin Harbour - Berth Construction (T)

Date May 10 to November 12,2019

Area joining: (1)25°25′31″.0N,119°15′59″.5E

(2)25°25′21″.3N,119°16′20″.8E

(3)25°25′13″.4N,119°16′17″.4E

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(4)25°25′25″.2N,119°15′56″.7E

(5)position(1)above

Chart 62632

Source Fuzhou Navigation Notice 011/2019

649. Taiwan Strait - Meizhou Bay - Bridge Construction (T)

Date November 8, 2018 to November 8, 2019, daily 00:00~24:00

Area joining: (1)25°16′48″N,118°58′48″E

(2)25°15′00″N,118°54′36″E

(3)25°14′24″N,118°54′00″E

 $(4)25^{\circ}14'24''N,118^{\circ}54'36''E$

(5)25°14′24″N,118°55′12″E

(6)25°16′48″N,118°00′36″E

(7)position(1)above

Chart 63131

Source Putian Navigation Notice 026/2018&004/2019

650.South China Sea - Hainan Island - Haikou Port - Offshore Platform Anchorage (T)

Date May 9 to December 31,2019

Area radius 1000m, central Point: 20°05′51″N,110°13′53″E

Note: Keeping watch on VHF ch.08&16.

Chart 01104

Source Haikou Navigation Notice 015/2019

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HYDROGRAPHIC INFORMATION REPORT SHEET

| Name(s)of report sender(s) |
|---|
| Mailing address |
| Subject |
| Geograghical area |
| Position or area limit("PA"indicated if applicable) |
| |
| Affected chart(s)/publication(s) |
| Details: |
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| |
| 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.