PHILIPPINE
NOTICES TO MARINERS

Edition No.: 07
31 July 2017

Notices Nos.: 037 to 41

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NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

Notices to Mariners – Philippine edition are now on-line at

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THE PHILIPPINE NOTICES TO MARINERS is the monthly publication produced by the Hydrography Branch of the National Mapping and Resource Information Authority (NAMRIA). It contains the recent charts correction data, updates to nautical publications, and other information that is vital for the safety of navigation on Philippine waters.

Copies in digital format may be obtained by sending a request through e-mail address: oss@namria.gov.ph or by downloading at the NAMRIA website: www.namria.gov.ph/download.php.

Masters of vessels and other concerned are requested to advance any report of dangers to navigation and other information affecting Philippine Charts and Coast Pilots which may come to their attention to the Director, Hydrography Branch. If such information warrants urgent attention like for instance the non-existence of aids to navigation or failure of light beacons or similar structure or discovery of new shoals, all concerned are requested to contact NAMRIA directly through the following portals:

Mail: NAMRIA-Hydrography Branch, 421 Barraca St., San Nicolas, 1010 Manila, Philippines
E-mail: oss@namria.gov.ph
Fax: (+632) 242-2090

The form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.
Explanatory Notes

1. The Philippine Notices to Mariners is divided to following sections:

   **Section I. Index of Charts Affected** – Contains the list of all nautical charts which have been affected by Notices to Mariners and the notice numbers which have affected them.

   **Section II-A. Notices to Mariners** - Contains corrections to nautical charts in sequential number with the indication of the month and year of its issuance. The illustration below describes the elements that comprise a typical notice:


   Notice No. preceded by asterisk “*” indicates that the information is based upon original Philippine source.

   **Section II-B. Temporary & Preliminary Notices** – Contains Notices to Mariners that temporarily affects the nautical charts or have preliminary information that is subject to further verification. The capital “P” or “T” affixed in the number of any notice denotes “preliminary” or “temporary”, respectively.

   **Section III-A. Corrections to List of Lights** – Contains the corrections to the latest edition of the Philippine List of Lights. The entire entry for each light will be printed and the columns that contains updates will be denoted by an asterisk “*”. All columns will be denoted by asterisks in the case of new lights.

   This section is intended to be cut out and pasted on the section of the List of Lights that is being corrected.

   All updates to lighted aids, including their operational status, will be published in this section. All directions and bearings are measured clockwise from true the North 000° to 360°. Bearing on lights is based on the observer from seaward toward the light. The visibility assigned to the lights never exceeds the calculated distance at which they can be seen from a height of 4.57 meters above the level of the water at high tide.
Changes in aids to navigation, their maintenance and correction of deficiencies in operation are under the operation of the Philippine Coast Guard. Report of defects and recommendations concerning aids to navigation should be forwarded to the Commandant of the Philippine Coast Guard.

**Section III-B. Coast Pilot Corrections** – Contains the corrections to the latest edition of the Philippine Coast Pilot book.

**Section IV. Navigational Warnings** – Contains the reprints of all previously issued navigational warnings that are still in effect as of the publication date of this edition of the Philippine Notices to Mariners.

**Section V. Publication Notices** – Contains the latest updates on the nautical charts, electronic navigational charts, and other nautical publications of NAMRIA.

2. NAMRIA issues Notices to Mariners and Navigational Warnings sourced from private entities, foreign publications, national government agencies, and local government units. Such information is published for the sake of safety of navigation on Philippine waters and does not imply recognition of the legal validity of the information issued by the abovementioned sources.

3. While every effort is made to ensure the accuracy of NAMRIA nautical charts and publications, users should bear in mind that it may not be complete or up-to-date, especially in areas where there are extensive developments. Mariners are advised to exercise prudence and to also refer to all navigational equipment aboard ship and use a lookout during navigation.

4. **WARNINGS:** Masters of vessels are warned that great care should be exercised in navigating Philippine waters because of the low visibility and occasional failure of some temporary lights. Buoys and beacons are sometimes lost or destroyed specially after typhoons. Temporary deficiencies in the standard aids to navigation published in this office may have been corrected before subsequent notice is issued.

5. Positions obtained from satellite navigation systems, such as GPS, are normally referred to the WGS-84 Datum. Such position may only be plotted on NAMRIA nautical charts that are also referred to the WGS-84 Datum. Mariners should take note that due to the age and quality of some of information, such satellite-derived positions may be more accurate than charted details.
Nautical Charts, Topographic Maps, Tide and Current Tables and related publications are available for sale at the following NAMRIA Map Sales Offices (MSO):

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NOTICES TO MARINERS

*07(037)17 – LUZON, E. COAST, Caramoan Peninsula - Light

Chart 4222 2Ed 06/05/1995 [Luzon Datum] Last NM 01(004)17

AMEND characteristics of Colongcogong Light from Fl.5s to Fl.15s at:
13° 43.45' N., 123° 58.57' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 05(033)17

AMEND characteristics of Colongcogong Light from Fl.5s to Fl.15s at:
13° 43.4' N., 123° 58.6' E.

Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 04(019)17

AMEND characteristics of Colongcogong Light from Fl.5s to Fl.15s at:
13° 43.5' N., 123° 58.6' E.

(PCG NM No. 116 of 2017; HD 116/17)

*06(038)17 – LUZON, W. COAST, Manila Harbor - Buoys

Chart 4236 3Ed 03/2014 [WGS-84 Datum] Last NM 11(251)16

REPLACE $Q(3)G.5s$ with: $G$ at: 14° 36' 32.0" N., 120° 55' 19.8" E.

DELETE $Q(3)R.5s$ at: 14° 36' 25.4" N., 120° 55' 24.0" E.

DELETE $Q(3)R.5s$ at: 14° 37' 13.5" N., 120° 56' 15.0" E.

DELETE $Q(3)G.5s$ at: 14° 37' 21.4" N., 120° 56' 15.0" E.

Chart 4243 4Ed 05/2016 [WGS-84 Datum] Last NM 11(251)16

REPLACE $Q(3)G.5s$ with: $G$ at: 14° 36.53' N., 120° 55.33' E.

DELETE $Q(3)R.5s$ at: 14° 36.42' N., 120° 55.40' E.

(PCG NM No. 104-2017; HD 120/17)
II
NOTICES TO MARINERS

*06(039)17 – PALAWAN, W. COAST, Ulugan Bay - Light

Chart 4318 1Ed 08/26/1957 Rev 12/03/1984 [Luzon Datum] Last NM 04(091)16

AMEND characteristics of Camungyan Light from
Fl(3)15s52m17M to Fl.5s52m17M at: 10° 09.35' N., 118° 45.79' E.

Chart 4345 1Ed 02/26/2016 Rev 03/31/2017 [WGS-84 Datum]

AMEND characteristics of Camungyan Light from
Fl(3)15s52m17M to Fl.5s52m17M at: 10° 09' 17" N., 118° 45' 53" E.

Chart 4707 2Ed 11/2010 [WGS-84 Datum] Last NM 05(030)17

AMEND characteristics of Camungyan Light from
Fl(3)15s52m17M to Fl.5s52m17M at: 10° 09.3' N., 118° 45.9' E.

Chart 4716 2Ed Rev 10/1986 [Luzon Datum] Last NM 05(031)17

AMEND characteristics of Camungyan Light from
Fl(3)15s52m17M to Fl.5s52m17M at: 10° 09.4' N., 118° 45.8' E.

Chart 4723A 1Ed 02/2010 Rev 04/15/2011 [WGS-84 Datum] Last NM 05(030)17

AMEND characteristics of Camungyan Light from
Fl(3)15s52m17M to Fl.5s52m17M at: 10° 09.3' N., 118° 45.9' E.

(PCG NM No. 124-17; HD 123/17)
II  PRELIMINARY & TEMPORARY NOTICES

*06(040)P/17 – MINDANAO, W. COAST, Moro Gulf – Recommended Route

1. The Department of Transportation (DOTr) established a Recommended Transit Corridor (RTC) for vessels navigating in Moro Gulf to and from the Basilan Strait.

2. The RTC has the following details:
   a. Inbound Transit Lane (Northwesterly Route)

      The Inbound Transit Lane is defined by the following positions (WGS-84 Datum):

      Point (A)  06° 51’ 02.00"N., 122° 12’ 54.51”E.
      Point (B)  06° 42’ 05.93"N., 122° 23’ 54.15”E.
      Point (C)  05° 54’ 46.76"N., 124° 29’ 42.18”E.
      Point (D)  05° 54’ 02.54"N., 124° 29’ 19.18”E.
      Point (E)  06° 41’ 15.56"N., 122° 23’ 34.72”E.
      Point (F)  06° 50’ 32.79"N., 122° 12’ 10.27”E.

   b. Outbound Transit Lane (Southeasterly Route)

      The Outbound Transit Lane is defined by the following positions (WGS-84 Datum):

      Point (G)  06° 50’ 17.18"N., 122° 11’ 44.76”E.
      Point (H)  06° 40’ 42.56"N., 122° 23’ 31.19”E.
      Point (I)  05° 53’ 39.11"N., 124° 29’ 06.46”E.
      Point (J)  05° 52’ 58.10"N., 124° 28’ 42.20”E.
      Point (K)  06° 39’ 54.05"N., 122° 23’ 15.07”E.
      Point (L)  06° 49’ 44.95"N., 122° 10’ 56.47”E.

3. The RTC is not a Traffic Separation Scheme. It was established to assist the Philippine security authorities monitor vessels movement and piracy in the area.

4. Read Navigational Warning NAVPHIL 080-2017 and DOTr Memorandum Circular 2017-002 for the details of rules and protocols that vessels should comply while navigating within the RTC.

Charts affected: 4511, 4607, 4708.
(DOTr Memo Circular 2017-002; HD 128/17)
II
PRELIMINARY & TEMPORARY NOTICES

*06(041)P/17 – SULU SEA, Tubbataha Reefs – Area to be Avoided

1. An Area to Be Avoided (ATBA) for the Tubbataha Reefs Natural Park – Particularly Sensitive Sea Area is defined by the following positions (WGS-84 Datum)

(1) 09° 17.75’ N., 119° 47.79’ E.
(2) 09° 04.73’ N., 120° 12.76’ E.
(3) 08° 49.63’ N., 120° 13.99’ E.
(4) 08° 29.63’ N., 119° 53.16’ E.
(5) 08° 36.15’ N., 119° 35.46’ E.
(6) 09° 11.06’ N., 119° 36.67’ E.

2. The ATBA applies to all types of ships of 150 gross tonnage and upwards and will take effect on 01 January 2018 at 0000 Hours (UTC).

Chart affected: 4707.
( IMO MEPC 71st Session Resolution; HD 129/17)
# III

## LIST OF LIGHTS CORRECTIONS

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<td>Lighted Buoy # 4</td>
<td>122 03 03 E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TE 2017 7/17 *</td>
</tr>
<tr>
<td>0082</td>
<td>F2590 STA. CRUZ</td>
<td>10 09 17 N</td>
<td>Fi W 5s</td>
<td>52</td>
<td>17</td>
<td>GRP 5</td>
<td>In WGS-84 Datum 7/17 *</td>
</tr>
<tr>
<td>0522</td>
<td>F2167 CAMUNGYAN</td>
<td>13 30 05 N</td>
<td>Fi W 5s</td>
<td>7</td>
<td>7</td>
<td>White concrete tower, 7</td>
<td>TE 2017 7/17 *</td>
</tr>
<tr>
<td>0128</td>
<td>F2779 COLONCOGONG</td>
<td>123 58 34 E</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TE 2017 7/17 *</td>
</tr>
<tr>
<td></td>
<td>TALIPTIPUN</td>
<td>09 30 00 N</td>
<td>Fi W 5s</td>
<td></td>
<td></td>
<td></td>
<td>TE 2017 7/17 *</td>
</tr>
</tbody>
</table>

Note: Asterisk " * " indicates new information in the column above it.
### III

**LIST OF LIGHTS CORRECTIONS**

<table>
<thead>
<tr>
<th>NUMBER</th>
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</thead>
<tbody>
<tr>
<td>(1)</td>
</tr>
<tr>
<td>NAME</td>
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<tr>
<td>(2)</td>
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<tr>
<td>POSITION</td>
</tr>
<tr>
<td>(3)</td>
</tr>
<tr>
<td>CHARACTERISTICS</td>
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<tr>
<td>(4)</td>
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<tr>
<td>Elev(m)</td>
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<tr>
<td>(5)</td>
</tr>
<tr>
<td>Range(NM)</td>
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<tr>
<td>(6)</td>
</tr>
<tr>
<td>STRUCTURE</td>
</tr>
<tr>
<td>(7)</td>
</tr>
<tr>
<td>REMARKS</td>
</tr>
<tr>
<td>(8)</td>
</tr>
</tbody>
</table>

#### REGION X – NORTHERN MINDANAO

**MISAMIS ORIENTAL**

| 0356 | F2266 | MACABALAN | 08 30 25 N 124 39 42 E | Fl W 5s | 18 | 9 | White steel and GRP tower | In WGS-84 Datum TE 2017 | 7/17 |

| 0644 | F2261.5 | GINGOOG | 08 51 21 N 125 03 57 E | Fl G 5s | 7 | | In WGS-84 Datum TE 2017 | 7/17 |

**MISAMIS ORIENTAL**

| F2359.82 | CANSILAN POINT | 09 23 00 N 122 40 30 E | Fl W 5s | | | TE 2017 | 7/17 |

Note: Asterisk " * " indicates new information in the column above it.
IV NAVIGATIONAL WARNINGS

Date: 25 May 2017

Reference: Proclamation No. 216 (HD 095/17)

MESSAGE

NAVPHIL 061/17 – MINDANAO ISLAND & SULU ARCHIPELAGO – SECURITY WARNING

THE PHILIPPINE GOVERNMENT RECENTLY PLACED THE WHOLE ISLAND OF MINDANAO AND THE SULU ARCHIPELAGO UNDER MARTIAL LAW DUE TO THE HOSTILITIES IN MARAWI CITY IN THE PROVINCE OF LANAO DEL SUR.

ALL SHIPS/WATERCRAFTS TRANSITING IN THE ABOVE MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES. MASTERS ARE REQUESTED TO REPORT TO THE PHILIPPINE COAST GUARD OR THE PHILIPPINE NAVY ANY SUSPICIOUS VESSELS OR ACTIVITIES IN THE ABOVE MENTIONED AREAS.
IV
NAVIGATIONAL WARNINGS

Date: 09 June 2017

Reference: PCG NTM 099-2017 (HD 102/17)

MESSAGE

NAVPHIL 065/17–CEBU, E. COAST, MANDAUE, CEBU–REPAIR/REHABILITATION

THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAY (DPWH) IS CURRENTLY CONDUCTING REPAIR/REHABILITATION OF PIER FOOTING NUMBER 7 AND PIER FOOTING NUMBER 8 OF OLD MANDAUE-MACTAN BRIDGE WHICH STARTED LAST 10 MAY 2017 AND IS ESTIMATED TO BE COMPLETED BY DECEMBER 2018. THE REPAIR ACTIVITIES WILL BE CONDUCTED AT THE FOLLOWING COORDINATES:

<table>
<thead>
<tr>
<th>BRIDGE PIER FOOTING NO. 7</th>
<th>10° 19' 13”N., 123° 57’ 19”E.</th>
</tr>
</thead>
<tbody>
<tr>
<td>BRIDGE PIER FOOTING NO. 8</td>
<td>10° 19' 09”N., 123° 57’ 21”E.</td>
</tr>
</tbody>
</table>

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.
NAVIGATIONAL WARNINGS

Date: 27 June 2017

Reference: PCG NTM 111-2017 (HD 114/17)

MESSAGE

NAVPHIL 074/17 – MACTAN IS., NE. COAST – WATER ACTIVITY

THE COBRA IRONMAN 70.3 PHILIPPINES TRIATHLON RACE 2017 WILL BE HELD ON 05 TO 06 AUGUST 2017 FROM 6AM TO 9AM ALONG THE VICINITY WATERS OFF SHANGRILA MACTAN BEACH RESORT, LAPU-LAPU CITY, CEBU OR IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

<table>
<thead>
<tr>
<th>POINT</th>
<th>Coordinates</th>
</tr>
</thead>
<tbody>
<tr>
<td>POINT A</td>
<td>10° 18' 22.01&quot;N., 124° 01' 16.86&quot;E.</td>
</tr>
<tr>
<td>POINT B</td>
<td>10° 18' 20.54&quot;N., 124° 01' 19.80&quot;E.</td>
</tr>
<tr>
<td>POINT C</td>
<td>10° 18' 31.55&quot;N., 124° 01' 26.75&quot;E.</td>
</tr>
<tr>
<td>POINT D</td>
<td>10° 18' 30.79&quot;N., 124° 01' 28.02&quot;E.</td>
</tr>
<tr>
<td>POINT E</td>
<td>10° 18' 07.24&quot;N., 124° 01' 13.35&quot;E.</td>
</tr>
<tr>
<td>POINT F</td>
<td>10° 18' 08.06&quot;N., 124° 01' 11.92&quot;E.</td>
</tr>
<tr>
<td>POINT G</td>
<td>10° 18' 08.21&quot;N., 124° 01' 18.23&quot;E.</td>
</tr>
<tr>
<td>POINT H</td>
<td>10° 18' 19.75&quot;N., 124° 01' 15.55&quot;E.</td>
</tr>
</tbody>
</table>

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREA ARE ADVISED TO TAKE NOTE OF THE INFORMATION AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.
NAVPHIL 078/16 – SAMAR, NW. COAST, CAPUL PASS AND DALUPIRI PASS – SURVEY WORKS

EGS ASIA INC., WILL CONDUCT A MULTI-BEAM ECHO SOUNDING SURVEY (SWATH) AND CURRENT MEASUREMENT USING ADCP AT NW OF CAPUL ISLAND (CAPUL PASS) WITHIN THE MUNICIPAL WATER OF SAN ANTONIO ISLAND (DALUPIRI PASS) NORTHERN SAMAR USING MV GEMINI 2 VESSEL BETWEEN 20 JULY 2017 AND 20 AUGUST 2017. THE LIMIT OF THE SURVEY AREAS ARE BOUNDED BY THE FOLLOWING COORDINATES:

AREA 1:

POINT A: 12° 29.325’ N., 124° 08.449’ E.
POINT B: 12° 28.384’ N., 124° 08.156’ E.
POINT C: 12° 28.385’ N., 124° 07.879’ E.
POINT D: 12° 29.327’ N., 124° 08.173’ E.

AREA 2:

POINT A: 12° 25.224’ N., 124° 14.505’ E.
POINT B: 12° 24.342’ N., 124° 14.701’ E.
POINT C: 12° 24.345’ N., 124° 14.080’ E.
POINT D: 12° 25.247’ N., 124° 13.883’ E.

AREA 3:

POINT A: 12° 28.459’ N., 124° 16.744’ E.
POINT B: 12° 27.697’ N., 124° 16.922’ E.
POINT C: 12° 27.698’ N., 124° 15.609’ E.
POINT D: 12° 28.466’ N., 124° 15.317’ E.

AREA 4:

POINT B: 12° 21.031’ N., 124° 19.657’ E.
POINT C: 12° 21.031’ N., 124° 17.873’ E.
POINT D: 12° 21.616’ N., 124° 17.753’ E.

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.
IV
NAVIGATIONAL WARNINGS

Date: 25 July 2017

Reference: PCG NTM 138 & 139-2017 (HD 126/17)

MESSAGE

NAVPHIL 080/17 – PHILIPPINE WATERS – TEST FIRING

THE PHILIPPINE NAVY (PN) VESSELS WILL CONDUCT TEST FIRING OF THEIR NAVAL GUNS ON THE DATES AND PLACES AS INDICATED:

C. PB336 AT VICINITY 5 NAUTICAL MILES SOUTHWEST OFF CAMOTES ISLAND, CEBU ON 06 AUGUST 2017 BOUNDED BY THE FOLLOWING COORDINATES:

- POINT A: 10° 30.000' N., 124° 11.500' E.
- POINT B: 10° 30.400' N., 124° 16.500' E.
- POINT C: 10° 25.400' N., 124° 17.000' E.
- POINT D: 10° 24.900' N., 124° 11.900' E.

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREA ARE ADVISED TO TAKE NOTE OF THE INFORMATION AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.
IV
NAVIGATIONAL WARNINGS

Date: 27 July 2017

Reference: DOTr Memo Circular 2017-002 (HD 128/17)

MESSAGE
NAVPHIL 081/17 – MINDANAO, W. COAST, MORO GULF – RECOMMENDED ROUTE

THE DEPARTMENT OF TRANSPORTATION (DOTr) ESTABLISHED A RECOMMENDED TRANSIT CORRIDOR (RTC) FOR VESSELS TRANSITING THE AREA WEST OF MINDANAO ISLAND. THE RTC WAS ESTABLISHED TO ALLOW PHILIPPINE LAW ENFORCEMENT AGENCIES TO MONITOR VESSEL MOVEMENTS AND DETER ACTS OF PIRACY IN THE AREA. THE RTC HAS THE FOLLOWING DETAILS:

INBOUND TRANSIT LANE (NORTHWESTERLY ROUTE)

THE INBOUND TRANSIT LANE IS DEFINED BY THE FOLLOWING POSITIONS:

LATITUDE          LONGITUDE
Point (A) 06° 51’ 02.00”N., 122° 12’ 54.51”E.
Point (B) 06° 42’ 05.93”N., 122° 23’ 54.15”E.
Point (C) 05° 54’ 46.76”N., 124° 29’ 42.18”E.
Point (D) 05° 54’ 02.54”N., 124° 29’ 19.18”E.
Point (E) 06° 41’ 15.56”N., 122° 23’ 34.72”E.
Point (F) 06° 50’ 32.79”N., 122° 12’ 10.27”E.

OUTBOUND TRANSIT LANE (SOUTHEASTERLY ROUTE)

THE OUTBOUND TRANSIT LANE IS DEFINED BY THE FOLLOWING POSITIONS:

LATITUDE          LONGITUDE
Point (G) 06° 50’ 17.18”N., 122° 11’ 44.76”E.
Point (H) 06° 40’ 42.56”N., 122° 23’ 31.19”E.
Point (I) 05° 53’ 39.11”N., 124° 29’ 06.46”E.
Point (J) 05° 52’ 58.10”N., 124° 28’ 42.20”E.
Point (K) 06° 39’ 54.05”N., 122° 23’ 15.07”E.
Point (L) 06° 49’ 44.95”N., 122° 10’ 56.47”E.

Continued to the next page.
IV

NAVIGATIONAL WARNINGS

VESSELS NAVIGATING IN THE RTC SHOULD COMPLY WITH THE FOLLOWING RULES OF PASSAGE:

1. NOTIFY THE PHILIPPINE COAST GUARD (PCG) THRU RADIO COMMUNICATIONS AT LEAST SIX (6) HOURS BEFORE ENTERING THE RTC.

2. PROCEED WITHIN THE APPROPRIATE TRANSIT LANE IN THE GENERAL ESTABLISHED DIRECTION OF TRAFFIC FLOW FOR THAT LANE.

3. KEEP CLEAR OF THE BUFFER ZONE.

4. DO NOT ENGAGE IN FISHING OR OTHER RECREATIONAL ACTIVITIES.

5. DO NOT IMPEDE THE PASSAGE OF ANY VESSEL FOLLOWING THE TRAFFIC LANE.

6. SWITCH ON THE AUTOMATIC IDENTIFICATION SYSTEM (AIS) ONBOARD FOR MONITORING.

7. ACKNOWLEDGE THE RADIO CHALLENGES BY AUTHORITIES.

8. REPORT ALL OBSERVED SUSPICIOUS ACTIVITIES TO THE AUTHORITIES AND TO OTHER VESSELS TRANSITING THE AREA.

9. VESSELS LESS THAN 20 METERS IN LENGTH OR SAILING VESSELS SHOULD NOT IMPEDE THE SAFE PASSAGE OF A POWER DRIVEN VESSELS FOLLOWING THE TRAFFIC LANE.

10. VESSELS THAT ARE RESTRICTED IN HER ABILITY TO MANEUVER AND ENGAGED IN THE MAINTENANCE OF SAFETY OF NAVIGATION IN THE RTC ARE EXEMPTED FROM COMPLYING WITH THESE RULES TO THE EXTENT NECESSARY TO CARRY OUT THE OPERATION.

11. VESSELS THAT ARE RESTRICTED IN HER ABILITY TO MANEUVER AND ENGAGED IN LAYING, SERVICING, OR PICKING UP OF A SUBMARINE CABLE WITHIN THE RTC ARE EXEMPTED FROM COMPLYING WITH THESE RULES TO THE EXTENT NECESSARY TO CARRY OUT THE OPERATION UPON GIVING PRIOR NOTICE TO THE PCG.

Continued to the next page.
IV
NAVIGATIONAL WARNINGS

12. STEER TOWARD A SAFE AREA AND OUT OF THE RTC AND DISPLAY THE NECESSARY LIGHTS DURING NIGHT TIME AND SHAPES DURING DAYTIME IF THE VESSEL ENCOUNTERS DEFECTIVE PROPULSION, DEFECTIVE STEERING, INOPERATIVE NAVIGATION RUNNING LIGHTS, IMPAIRED MANEUVERABILITY, DEFECTIVE NAVIGATIONAL EQUIPMENT, AND OTHER SIMILAR CONDITIONS THAT MAY IMPAIR ITS NAVIGATION, REDUCE ITS CAPABILITIES, OR AFFECT THE SAFETY OF OTHER VESSELS.

13. PROCEED AT FULL MAXIMUM SPEED WHILE NAVIGATING ALONG THE RTC OR AS RECOMMENDED BY THE PCG.

14. SECURE ALL ACCESS DOORS TO AVOID ENTRY OF ARMED ROBBERS OR PIRATES.

MASTERS ARE ADVISED TO READ THE DOTr MEMORANDUM CIRCULAR NO. 2017-002 FOR THE FULL DETAILS ON THE RULES AND PROTOCOLS WITHIN THE RTC.

ALL SHIPS/WATERCRAFTS TRANSITING IN THE ABOVE MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.
NAVPHIL 082/17 – SULU SEA, TUBBATAHA REEFS – AREA TO BE AVOIDED

THE MARINE ENVIRONMENT PROTECTION COMMITTEE (MEPC) OF THE INTERNATIONAL MARITIME ORGANIZATION (IMO), IN ITS 71ST SESSION, APPROVED THE PHILIPPINE’S APPLICATION FOR THE DESIGNATION OF THE TUBBATAHA REEFS NATURAL PARK AS A PARTICULARLY SENSITIVE SEA AREA (TRNP-PSSA).

AN AREA TO BE AVOIDED (ATBA) WAS ESTABLISHED AS THE ASSOCIATED PROTECTIVE MEASURE FOR THE TRNP-PSSA. THE ATBA COVERS THE WHOLE TRNP-PSSA, WHICH IS THE AREA DEFINED BY THE FOLLOWING GEOGRAPHIC POSITIONS:

<table>
<thead>
<tr>
<th></th>
<th>LATITUDE</th>
<th>LONGITUDE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>09° 17.75' N.</td>
<td>119° 47.79' E.</td>
</tr>
<tr>
<td>2</td>
<td>09° 04.73' N.</td>
<td>120° 12.76' E.</td>
</tr>
<tr>
<td>3</td>
<td>08° 49.63' N.</td>
<td>120° 13.99' E.</td>
</tr>
<tr>
<td>4</td>
<td>08° 29.63' N.</td>
<td>119° 53.16' E.</td>
</tr>
<tr>
<td>5</td>
<td>08° 36.15' N.</td>
<td>119° 35.46' E.</td>
</tr>
<tr>
<td>6</td>
<td>09° 11.06' N.</td>
<td>119° 36.67' E.</td>
</tr>
</tbody>
</table>

(WGS-84 DATUM)

THE ATBA AS ASSOCIATED PROTECTIVE MEASURE APPLIES TO ALL TYPES OF SHIPS OF 150 GROSS TONNAGE AND UPWARDS. THE ATBA WILL TAKE EFFECT ON 01 JANUARY 2018 AT 0000 HOURS (UTC).

ALL SHIPS/WATERCRAFTS TRANSITING IN THE ABOVE MENTIONED AREA ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.
V

PUBLICATION NOTICES

1. There is no publication notice for this month.
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REQUEST FOR CORRECTIVE INFORMATION

Mariners are requested to notify the Hydrography Branch, NAMRIA of any changes or discrepancies found on Charts published by this office especially if this affect navigational safety in Philippine Waters. Reports may be sent by facsimile (FAX No. (632) 242 20 90) or by speed mail to:

NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY
Hydrography Branch
421 Barraca Street, San Nicolas
1010 Manila, Philippines
Attention: Maritime Affairs Division

Reports may also be sent by electronic mail (e-mail) to:
maritime.affairs@namria.gov.ph

(Please send the information in format similar to that found at the back cover of this publication)
REPORT OF SIGHTING/DISCOVERY

General locality ________________________________________________

Date ___________________________ Time ____________________________

Approximate Position:  Latitude. ___________________________ N.,
                      Longitude. ___________________________ E.
                      Reference datum: ___________________________

Position Determined by (Method/Instrument used):

________________________________________________________________

Nature/description of MSI (*Floating hazard, unlit light station, uncharted shoals, adrift vessels etc.)*

________________________________________________________________

________________________________________________________________

Weather/sea condition in the locality ________________________________

MSI Reported by:

________________________________________________________________

Master or Navigator  Vessels/Country Registry

Enroute to: ________________________________

To:  The Director
    Hydrography Branch
    421 Barraca Street, San Nicolas
    1010 Manila, PHILIPPINES
    Fax No. (632) 242-20-90
    E-mail: icsu_hd@namria.gov.ph