PHILIPPINE
NOTICES TO MARINERS

Edition No.: 05
31 May 2019

Notices Nos.: 024 to 036

CONTENTS
I Index of Charts Affected
II Notices to Mariners
III Corrections to Nautical Publications
IV Navigational Warnings
V Publication Notices

Produced by the Hydrography Branch

Published by the
Department of Environment and Natural Resources
NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

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

Subscription may be requested thru e-mail at icsu_hd@namria.gov.ph
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: maritime.affairs@namria.gov.ph
Fax: (+632) 242-2090

The Hydrographic Note 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:

*01(001)17 – LUZON, E. COAST, Albay Gulf – Light


INSERT Kanluran Light, at: 13° 04’ N., 124° 11’ E.

(NAMRIA Research Report; HD 001/17)

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.

A list of Temporary and Preliminary Notices that are still in force, as well as those that are canceled, is published in this publication every month. The list may be read on page iv.

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. 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 navigational 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.
List of Temporary and Preliminary Notices
(in force as of 31 May 2019)

05(036)P/19 – LUZON, W. COAST, Subic Bay – Buoy
04(023)P/19 – MINDANAO, N. COAST, Iligan Bay – Buoy
11(063)P/18 – LUZON, W. COAST, Subic Bay – Wreck
10(055)P/18 – LUZON, W. COAST, Manila Harbor – Wreck
06(033)P/18 – LUZON, W. COAST, San Fernando Harbor – Buoy
01(004)P/18 – SULU ARCHIPELAGO – Recommended Route
07(040)P/17 – MINDANAO, W. COAST, Moro Gulf – Recommended Route
02(014)P/17 – MINDANAO, N. COAST, Butuan Bay – Submarine Pipeline
# TABLE OF CONTENTS

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Index of Charts Affected</td>
<td>1</td>
</tr>
<tr>
<td>Notices to Mariners</td>
<td>2</td>
</tr>
<tr>
<td>Temporary &amp; Preliminary Notices</td>
<td>11</td>
</tr>
<tr>
<td>List of Lights Corrections</td>
<td>12</td>
</tr>
<tr>
<td>Coast Pilot Corrections</td>
<td></td>
</tr>
<tr>
<td>Navigational Warnings</td>
<td>15</td>
</tr>
<tr>
<td>Publication Notices</td>
<td>25</td>
</tr>
</tbody>
</table>
## INDEX OF CHARTS AFFECTED

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1501</td>
<td>05(26)19</td>
<td>4338</td>
<td>05(33)19</td>
</tr>
<tr>
<td></td>
<td>05(36)P/19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>1502</td>
<td>05(36)P/19</td>
<td>4351</td>
<td>05(35)19</td>
</tr>
<tr>
<td>1535</td>
<td>05(29)19</td>
<td>4420</td>
<td>05(26)19</td>
</tr>
<tr>
<td></td>
<td>05(32)19</td>
<td>4422</td>
<td>05(30)19</td>
</tr>
<tr>
<td>1543</td>
<td>05(28)19</td>
<td>4423</td>
<td>05(31)19</td>
</tr>
<tr>
<td>1551</td>
<td>05(35)19</td>
<td>4464</td>
<td>05(25)19</td>
</tr>
<tr>
<td>1552</td>
<td>05(35)19</td>
<td>4468</td>
<td>05(25)19</td>
</tr>
<tr>
<td>1564</td>
<td>05(26)19</td>
<td>4604</td>
<td>05(29)19</td>
</tr>
<tr>
<td></td>
<td>05(27)19</td>
<td>05(32)19</td>
<td></td>
</tr>
<tr>
<td></td>
<td>05(28)19</td>
<td>4639</td>
<td>05(32)19</td>
</tr>
<tr>
<td>4212</td>
<td>05(36)P/19</td>
<td>4640</td>
<td>05(29)19</td>
</tr>
<tr>
<td>4213</td>
<td>05(36)P/19</td>
<td>4706</td>
<td>05(26)19</td>
</tr>
<tr>
<td>4214</td>
<td>05(26)19</td>
<td>05(27)19</td>
<td>05(30)19</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>05(31)19</td>
</tr>
<tr>
<td>4218</td>
<td>05(28)19</td>
<td>05(33)19</td>
<td>05(34)19</td>
</tr>
<tr>
<td></td>
<td>05(34)19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4226</td>
<td>05(34)19</td>
<td>4714</td>
<td>05(26)19</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>05(27)19</td>
</tr>
<tr>
<td>4243</td>
<td>05(24)19</td>
<td>05(33)19</td>
<td>05(34)19</td>
</tr>
<tr>
<td>4255</td>
<td>05(26)19</td>
<td>4715</td>
<td>05(34)19</td>
</tr>
<tr>
<td>4257</td>
<td>05(26)19</td>
<td>4719</td>
<td>05(30)19</td>
</tr>
<tr>
<td>4267</td>
<td>05(28)19</td>
<td>05(31)19</td>
<td></td>
</tr>
<tr>
<td>4273</td>
<td>05(34)19</td>
<td>4723A</td>
<td>05(26)19</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>05(27)19</td>
</tr>
<tr>
<td>4305</td>
<td>05(27)19</td>
<td></td>
<td>05(33)19</td>
</tr>
</tbody>
</table>
II
NOTICES TO MARINERS

05(024)19 – LUZON, W. COAST, Manila Bay – Landmark

Chart 4243 4Ed 05/2016 [WGS-84 Datum] Last NM 01(001)19

Move from: 14° 28.40' N., 120° 53.39' E.
to: 14° 28.82' N., 120° 54.06' E.

(US Survey Report; HD 011/19)

*05(025)19 – LEYTE, E. COAST, San Juanico Strait – Light

Chart 4420 2Ed 09/30/1974 Rev 11/12/1979 [Luzon Datum] Last NM 08(043)18

Amend characteristics of San Juanico Bridge #2 Center Light from: Fl.G.3s5M to: Fl.R.3s5M
at: 11° 18.06' N., 124° 58.12' E.

Chart 4464 1Ed 01/06/1969 Rev 07/27/1981 [Luzon Datum] Last NM 08(043)18

Amend characteristics of San Juanico Bridge #2 Center Light from: Fl.G.3s5M to: Fl.R.3s5M
at: 11° 18.06' N., 124° 58.12' E.

Chart 4468 1Ed 08/05/1957 Rev 02/28/1980 [Luzon Datum] Last NM 11(066)17

Amend characteristics of San Juanico Bridge #2 Center Light from: Fl.G.3s5M to: Fl.R.3s5M
at: 11° 18.06' N., 124° 58.12' E.

(PCG NM No. 100 of 2019 & 104 of 2019; HD 099/19 & 107/19)

*05(026)19 – LUZON, W. COAST, Nasugbu Bay – Light. Airport

Chart 1501 1Ed 02/02/2012 [WGS-84 Datum] Last NM 04(021)19

Insert Fl.5s at: 14° 04.93' N., 120° 37.22' E.

Delete Fl.G.5s7M at: 14° 05.01' N., 120° 37.15' E.

at: 14° 04.68' N., 120° 38.00' E.
II
NOTICES TO MARINERS

*05(026)19 – LUZON, W. COAST, Nasugbu Bay – Light. Airport. (continued)

Chart 1564 1Ed 02/02/2012 [WGS-84 Datum] Last NM 11(060)18

Insert ⭐ Fl.5s at: 14° 04.93' N., 120° 37.22' E.
Delete ⭐ Fl.G.5s7M at: 14° 04.98' N., 120° 37.35' E.

Chart 4214 2Ed 12/02/1991 [Luzon Datum] Last NM 04(021)19

Insert ⭐ Fl.5s at: 14° 05.02' N., 120° 37.14' E.
Delete ⭐ Fl.G.5s7M at: 14° 05.10' N., 120° 37.07' E.

Chart 4255 2Ed 01/06/1975 Rev 06/17/1985 [Luzon Datum] Last NM 04(021)19

Insert ⭐ Fl.5s at: 14° 05.02' N., 120° 37.14' E.
Delete ⭐ Fl.G.5s7M at: 14° 05.10' N., 120° 37.07' E.

Chart 4257 1Ed 01/09/1956 Rev 01/12/1981 [Luzon Datum] Last NM 04(021)19

Insert ⭐ Fl.5s at: 14° 05.02' N., 120° 37.14' E.
Delete ⭐ Fl.G.5s7M at: 14° 05.10' N., 120° 37.07' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 04(021)19

Amend characteristics of Nasugbu Light from: Fl.G.5s7M to: Fl.5s at: 14° 04.9' N., 120° 37.2' E.

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 04(021)19

Amend characteristics of Nasugbu Light from: Fl.G.5s7M to: Fl.5s at: 14° 05.0' N., 120° 37.1' E.

Chart 4723A 2Ed 12/22/2018 [WGS-84 Datum] Last NM 04(020)19

Amend characteristics of Nasugbu Light from: Fl.G.5s7M to: Fl.5s at: 14° 04.9' N., 120° 37.2' E.

(NAMRIA Survey Report; HD 129/19)

3
II
NOTICES TO MARINERS

*05(027)19 – MINDORO, N. COAST, Ilog Anchorage – Light.

Chart 1564 1Ed 02/02/2012 [WGS-84 Datum] Last NM 05(026)19

Insert ★ Fl.5s15M at: 13° 28.00' N., 120° 46.30' E.
Delete ★ Fl.5s12M at: 13° 27.81' N., 120° 44.99' E.

Chart 4214 2Ed 12/02/1991 [Luzon Datum] Last NM 05(026)19

Insert ★ Fl.5s15M at: 13° 28.09' N., 120° 46.22' E.
Delete ★ Fl.5s12M at: 13° 27.90' N., 120° 44.90' E.

Chart 4305 2Ed 12/07/1992 [Luzon Datum] Last NM 08(052)17

Insert ★ Fl.5s15M at: 13° 28.09' N., 120° 46.22' E.
Delete ★ Fl.5s12M at: 13° 27.90' N., 120° 44.90' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 05(026)19

Insert ★ Fl.5s15M at: 13° 28.0' N., 120° 46.3' E.
Delete ★ Fl.5s12M at: 13° 27.8' N., 120° 45.0' E.

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 05(026)19

Insert ★ Fl.5s15M at: 13° 28.1' N., 120° 46.2' E.
Delete ★ Fl.5s12M at: 13° 27.9' N., 120° 44.9' E.

Chart 4723A 2Ed 12/22/2018 [WGS-84 Datum] Last NM 05(026)19

Insert ★ Fl.5s15M at: 13° 28.0' N., 120° 46.3' E.
Delete ★ Fl.5s12M at: 13° 27.8' N., 120° 45.0' E.

(NAMRIA BRPH Ventura; HD 121/19)
NOTICES TO MARINERS

05(028)19 – LUZON, S. COAST, Tayabas Bay – Jetty.

Chart 1543 1Ed 02/02/2012 [WGS-84 Datum] Last NM 11(060)18

Insert jetty, , joining: 13° 52.59' N., 121° 33.58' E. 13° 52.21' N., 121° 33.80' E.

13° 52.14' N., 121° 33.74' E.
13° 52.26' N., 121° 33.85' E.

13° 52.99' N., 121° 34.26' E.
13° 52.52' N., 121° 34.52' E.
13° 52.37' N., 121° 34.44' E.

Delete Pier at: 07° 52.21' N., 121° 33.82' E.

Chart 1564 1Ed 02/02/2012 [WGS-84 Datum] Last NM 05(027)19

Insert jetty, , joining: 13° 52.59' N., 121° 33.58' E. 13° 52.21' N., 121° 33.80' E.

13° 52.14' N., 121° 33.74' E.
13° 52.26' N., 121° 33.85' E.

Delete Pier at: 07° 52.21' N., 121° 33.82' E.

Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 11(060)18

Replace Pier with Jetties at: 07° 52.29' N., 121° 33.73' E.

Chart 4267 1Ed 06/05/1967 Rev 04/05/1976 [Luzon Datum] Last NM 11(060)18

Insert jetty, , joining: 13° 52.68'N., 121° 33.50'E. 13° 52.30'N., 121° 33.72'E.

13° 52.23'N., 121° 33.66'E.
13° 52.35'N., 121° 33.77'E.

13° 53.08'N., 121° 34.18'E.
13° 52.61'N., 121° 34.44'E.
13° 52.46'N., 121° 34.36'E.
II
NOTICES TO MARINERS

05(028)19 – LUZON, S. COAST, Tayabas Bay – Jetty. (continued)

Chart 4267 1Ed 06/05/1967 Rev 04/05/1976 [Luzon Datum] Last NM 11(060)18

Insert jetty, ________, joining: 13° 52.68’N., 121° 33.50’E.
13° 52.30’N., 121° 33.72’E.
13° 52.23’N., 121° 33.66’E.
13° 52.35’N., 121° 33.77’E.
13° 53.08’N., 121° 34.18’E.
13° 52.61’N., 121° 34.44’E.
13° 52.46’N., 121° 34.36’E.

(UK Notice No. 496 of 2019; HD 115/19)

*05(029)19 – MINDANAO, N. COAST, Port Ozamis – Buoy.

Chart 1535 1Ed 02/02/2012 [WGS-84 Datum] Last NM 03(015)18

Insert \( \text{Fl}(2)R.5s "10" \) at: 08° 08.48’ N., 123° 51.55’ E.
\( \text{Fl}(3)10s "18" \) at: 08° 07.66’ N., 123° 50.09’ E.

Chart 4604 1 Ed 04/30/1956 Rev 01/07/1985 [Luzon Datum] Last NM 03(015)18

Insert \( \text{Fl}(2)R.5s "10" \) at: 08° 08.56’ N., 123° 51.47’ E.
\( \text{Fl}(3)10s "18" \) at: 08° 07.74’ N., 123° 50.01’ E.

Chart 4640 1Ed 09/14/1959 Rev 10/11/1976 [Luzon Datum] Last NM 07(153)16

Insert \( \text{Fl}(2)R.5s "10" \) at: 08° 08.56’ N., 123° 51.47’ E.
\( \text{Fl}(3)10s "18" \) at: 08° 07.74’ N., 123° 50.01’ E.

Chart 4640 - Inset

Insert \( \text{Fl}(2)R.5s "10" \) at: 08° 08' 33.5”N., 123° 51’ 28.0”E.

(PCG NM No. 106 of 2019 &095 of 2019; HD 109/19 & 090/19)
NOTICES TO MARINERS

*05(030)19 – SAMAR, E. COAST, Port Borongan – Light.

Chart 4422 1Ed 10/16/1917 Rev 06/21/1976 [Luzon Datum] Last NM 05(120)16

Amend characteristics of Divinubo Island Light from: Fl.10s41m11M to: Fl.5s41m11M
at: 11° 35.92' N., 125° 30.17' E.

Chart 4422 – Port Borongan inset

Amend characteristics of Divinubo Island Light from: Fl.10s41m11M to: Fl.5s41m11M
at: 11° 35.92' N., 125° 30.17' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 05(027)19

Amend characteristics of Divinubo Island Light from: Fl.10s41m11M to: Fl.5s41m11M
at: 11° 35.9' N., 125° 30.2' E.

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 04(019)19

Amend characteristics of Divinubo Island Light from: Fl.10s41m11M to: Fl.5s41m11M
at: 11° 35.9' N., 125° 30.2' E.

(PCG NM No. 104 of 2019; HD 107/19)

*05(031)19 – SAMAR, S. COAST, Leyte Gulf, Maglolobo Bay – Light.

Chart 4423 1Ed 10/29/1956 Rev 04/21/1986 [Luzon Datum] Last NM 11(063)17

Insert Fl.10s at: 11° 06.20' N., 125° 22.10' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 05(030)19

Insert Fl.10s at: 11° 06.1' N., 125° 22.2' E.

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 05(030)19

Insert Fl.10s at: 11° 06.2' N., 125° 22.1' E.

(PCG NM No. 104 of 2019; HD 107/19)
NOTICES TO MARINERS

*05(032)19 – MINDANAO, N. COAST, Inamucan Bay – Buoy.

Chart 1535 1Ed 02/02/2012 [WGS-84 Datum] Last NM 05(029)19

Insert at: 08° 36.81' N., 123° 43.96' E.

Chart 4604 1 Ed 04/30/1956 Rev 01/07/1985 [Luzon Datum] Last NM 05(029)19

Insert at: 08° 36.89' N., 123° 43.88' E.

Chart 4639 1Ed 10/30/1961 Rev 07/08/1985 [Luzon Datum] Last NM 06(024)18

Insert at: 08° 36' 53.3"N., 123° 43' 52.5"E.

(PCR NM No. 093 of 2019; HD 088/19)

*05(033)19 – MINDORO, NE. COAST, Lubang Islands – Light.

Chart 4338 1Ed 10/17/1959 Rev 01/05/1976 [Luzon Datum] Last NM 07(165)16

Amend characteristics of Cabra Light from: Fl(2)10s66m22M to: Fl.10s66m22M
at: 13° 53.40' N., 120° 01.32' E.

Chart 4706 2Ed 12/20/2010 [WGS-84 Datum] Last NM 05(031)19

Amend characteristics of Cabra Light from: Fl(2)10s66m22M to: Fl.10s66m22M
at: 13° 53.3' N., 120° 01.4' E.

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 05(027)19

Amend characteristics of Cabra Light from: Fl(2)10s66m22M to: Fl.10s66m22M
at: 13° 53.4' N., 120° 01.3' E.

Chart 4723A 2Ed 12/22/2018 [WGS-84 Datum] Last NM 05(027)19

Amend characteristics of Cabra Light from: Fl(2)10s66m22M to: Fl.10s66m22M
at: 13° 53.3' N., 120° 01.4' E.

(PCR NM No. 126 of 2019; HD 132/19)
II
NOTICES TO MARINERS

*05(034)19 – LUZON, E. COAST, Silangan Pass – Light.

Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 05(028)19

Amend characteristics of Silangan Pass Light from: Fl(2)5s9m18M to: Fl.5s9m18M
at: 13° 59.90' N., 122° 10.92' E.

Chart 4226 1Ed 08/14/1961 Rev 01/22/1979 [Luzon Datum] Last NM 03(010)19

Amend characteristics of Silangan Pass Light from: Fl(2)5s9m18M to: Fl.5s9m18M
at: 13° 59.90' N., 122° 10.92' E.

Chart 4273 1Ed 08/07/1967 Rev 03/12/1984 [Luzon Datum] Last NM 07(121)15

Amend characteristics of Silangan Pass Light from: Fl(2)5s9m18M to: Fl.5s9m18M
at: 13° 59.54" N., 122° 10' 55"E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 05(033)19

Amend characteristics of Silangan Pass Light from: Fl(2)5s9m18M to: Fl.5s9m18M
at: 13° 59.8' N., 122° 11.0' E.

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 05(033)19

Amend characteristics of Silangan Pass Light from: Fl(2)5s9m18M to: Fl.5s9m18M
at: 13° 59.9' N., 122° 10.9' E.


Amend characteristics of Silangan Pass Light from: Fl(2)5s9m18M to: Fl.5s9m18M
at: 13° 59.9' N., 122° 10.9' E.

(PCG NM No. 127 of 2019; HD 139/19)
II
NOTICES TO MARINERS

*05(035)19 – CALAMIAN GROUP, Coron Bay – Light. Landmark.

Chart 1551 1Ed 02/29/2012 [WGS-84 Datum] Last NM 02(033)16

Move ⭐ Fl.5s from: 11° 58.95' N., 120° 13.49' E. to: 11° 58.97' N., 120° 13.49' E.

Chart 1552 1Ed 02/29/2012 [WGS-84 Datum] Last NM 10(248)15

Move ⭐ Fl.5s from: 11° 58.95' N., 120° 13.49' E. to: 11° 58.97' N., 120° 13.49' E.

Chart 4351 2Ed 11/04/1994 [Luzon Datum] Last NM 09(056)17

Move ⭐ Fl.5s from: 11° 59.03' N., 120° 13.40' E. to: 11° 59.05' N., 120° 13.40' E.

(NAMRIA Survey Report; HD 140/19)
II
TEMPORARY & PRELIMINARY NOTICES

*05(036)P/19 – LUZON, W. COAST, Subic Bay – Buoy

1. Insert buoys with the following details:

<table>
<thead>
<tr>
<th></th>
<th>Position (WGS-84 Datum)</th>
<th>Light Characteristics</th>
</tr>
</thead>
<tbody>
<tr>
<td>SBMA-A</td>
<td>14° 46' 48.00&quot;N., 120° 12' 48.54&quot;E.</td>
<td>Iso W 2s</td>
</tr>
<tr>
<td>SBMA-3</td>
<td>14° 46' 58.26&quot;N., 120° 12' 26.28&quot;E.</td>
<td>Fl(2)G 4s</td>
</tr>
<tr>
<td>SBMA-5</td>
<td>14° 46' 30.96&quot;N., 120° 14' 13.26&quot;E.</td>
<td>Fl G 4s</td>
</tr>
<tr>
<td>SBMA-10</td>
<td>14° 47' 58.86&quot;N., 120° 14' 44.22&quot;E.</td>
<td>Fl(2)R 4s</td>
</tr>
<tr>
<td>SBMA-12</td>
<td>14° 48' 29.76&quot;N., 120° 15' 34.38&quot;E.</td>
<td>Fl R 4s</td>
</tr>
<tr>
<td>SBMA-B</td>
<td>14° 48' 43.08&quot;N., 120° 15' 00.48&quot;E.</td>
<td>Iso W 2s</td>
</tr>
</tbody>
</table>

Charts affected: 1501, 1502, 4212, and 4213
(PCG NM No. 117 of 2019; HD 129/19)
### III

**LIST OF LIGHTS CORRECTIONS**

<table>
<thead>
<tr>
<th>NUMBER (1)</th>
<th>NAME (2)</th>
<th>POSITION (3)</th>
<th>CHARACTERISTICS (4)</th>
<th>Elev(m) (5)</th>
<th>Range(NM) (6)</th>
<th>STRUCTURE (7)</th>
<th>REMARKS (8)</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000</td>
<td>F2823 YAMI</td>
<td>21 07 04 N 121 56 51 E</td>
<td>Fl W 5s</td>
<td>20</td>
<td>15</td>
<td>White metal post</td>
<td>Vis 200° - 310°(110°) In WGS-84 Datum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>*</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**REGION III – CENTRAL LUZON**

**ZAMBALES**

| SBMA-A     | 14 46 48 N 120 12 49 E | Iso W 2s | * | * | * | * |
| SBMA-3     | 14 46 58 N 120 12 26 E | Fl(2)G 4s | * | * | * | * |
| SBMA-5     | 14 46 31 N 120 14 13 E | Fl G 4s | * | * | * | * |
| SBMA-10    | 14 47 59 N 120 14 44 E | Fl(2)R 4s | * | * | * | * |
| SBMA-12    | 14 48 30 N 120 15 34 E | Fl R 4s | * | * | * | * |
| SBMA-B     | 14 48 43 N 120 15 00 E | Iso W 2s | * | * | * | * |

**REGION IV-A - CALABARZON**

**BATANGAS**

| 0063 | F2626 NASUGBU | 14 04 56 N 120 37 13 E | Fl W 5s | * | * | White concrete tower In WGS-84 Datum |
| 0067 | F2606.6 MAINAGA | 13 45 47 N 120 57 16 E | Fl G 5s | 25 | 7 | Concrete beacon, 3 |

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

#### LIST OF LIGHTS CORRECTIONS

<table>
<thead>
<tr>
<th>NUMBER (1)</th>
<th>NAME (2)</th>
<th>POSITION (3)</th>
<th>CHARACTERISTICS (4)</th>
<th>Elev(m) (5)</th>
<th>Range(NM) (6)</th>
<th>STRUCTURE (7)</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>REGION IV-A - CALABARZON QUEZON</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0120</td>
<td>F2760</td>
<td>SILANGAN PASS</td>
<td>13 59 49 N 122 11 00 E</td>
<td>Fl W 5s</td>
<td>9</td>
<td>18</td>
<td>White concrete tower</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>REGION IV-B – MIMAROPA MINDOROC OCCIDENTAL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0146</td>
<td>F2620</td>
<td>CABRA</td>
<td>13 53 19 N 120 01 24 E</td>
<td>Fl W 10s</td>
<td>66</td>
<td>22</td>
<td>Concrete, white square brick tower on dwelling, 20</td>
</tr>
<tr>
<td>0150</td>
<td>F2566</td>
<td>WAWA (Abra de Ilog)</td>
<td>13 28 00 N 120 46 18 E</td>
<td>Fl W 5s</td>
<td>15</td>
<td>Concrete tower, 21</td>
<td>In WGS-84 Datum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PALAWAN</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0559</td>
<td>F2179.2</td>
<td>CORON</td>
<td>13 58 58 N 120 13 30 E</td>
<td>Fl W 5s</td>
<td></td>
<td></td>
<td>White GRP tower</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>REGION VIII – EASTERN VISAYAS EASTERN SAMAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0294</td>
<td>F2450</td>
<td>DIVINUBO ISLAND</td>
<td>11 35 51 N 125 30 15 E</td>
<td>Fl W 5s</td>
<td>41</td>
<td>11</td>
<td>Concrete, white framework tower on house, 14</td>
</tr>
<tr>
<td>0852</td>
<td></td>
<td>BALANGIGA</td>
<td>11 06 08 N 125 22 11 E</td>
<td>Fl W 10s</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LEYTE</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0573</td>
<td>F2423.2</td>
<td>SAN JUANICO BRIDGE #2 CENTER (NORTH)</td>
<td>11 17 59 N 124 58 12 E</td>
<td>Fl R 3s</td>
<td>5</td>
<td>Bridge</td>
<td>In WGS-84 Datum</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>REGION X – NORTHERN MINDANAO MISAMIS OCCIDENTAL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>O-SHM 10</td>
<td></td>
<td>08 08 29 N 123 51 33 E</td>
<td>Fl(2)R 5s</td>
<td></td>
<td></td>
<td></td>
<td>Red. Topmark: single red cone pointing upward</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>O-ECM 18</td>
<td></td>
<td>08 07 40 N 123 50 05 E</td>
<td>Fl(3)W 10s</td>
<td></td>
<td></td>
<td></td>
<td>Black with horizontal yellow band. Topmark: top cone pointing upward and bottom cone pointing downward.</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>
<th>NAME</th>
<th>POSITION</th>
<th>CHARACTERISTICS</th>
<th>Elev(m)</th>
<th>Range(NM)</th>
<th>STRUCTURE</th>
<th>REMARKS</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1)</td>
<td>(2)</td>
<td>(3)</td>
<td>(4)</td>
<td>(5)</td>
<td>(6)</td>
<td>(7)</td>
<td>(8)</td>
</tr>
<tr>
<td>REGION X – NORTHERN MINDANAO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MISAMIS OCCIDENTAL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pi-PHM 1</td>
<td>08 36 49 N</td>
<td>123 43 57 E</td>
<td>Fl(2)G 5s</td>
<td>Green.</td>
<td>Lateral Port</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Topmark: single green cylinder</td>
<td>MMSI No. 995481297</td>
<td>In WGS-84 Datum</td>
<td>TE 2019</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

Date: 23 March 2018

Reference: PCG NTM 062-2018 (HD 055/18)

MESSAGE

NAVPHIL 036/18 – LUZON, W. COAST, PASIG RIVER – CONSTRUCTION WORKS

DUMDUMA CONSTRUCTION AND TRADING CORP. IS CONSTRUCTING THE SAN JUAN RIVER VIADUCT FROM 05 MARCH 2018 TO 31 DECEMBER 2019 WITHIN THE VICINITY OF THE FOLLOWING COORDINATES:

14° 35' 26.63"N., 121° 00' 49.67"E.
14° 35' 23.39"N., 121° 00' 50.40"E.
14° 35' 23.15"N., 121° 00' 51.12"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.
NAVPHIL 173/18 – LUZON, W. COAST, PASIG RIVER – REHABILITATION

NAPINDAN HYDRAULIC CONTROL SYSTEM IS BEING REHABILITATED FROM 05 NOVEMBER 2018 TO 11 MARCH 2022 WITHIN THE VICINITY OF THE FOLLOWING COORDINATES:

14° 33' 28"N., 121° 04' 06"E.
14° 33' 26"N., 121° 04' 10"E.

ALL SHIPS/WATERCRAFTS TRANSITING THE VICINITY OF THE ABOVE MENTIONED AREA ARE ADVISED TO TAKE NOTE OF THE INFORMATION AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.
NAVPHIL 026/19 – LUZON, W. COAST, PASIG RIVER – BRIDGE CONSTRUCTION

THE CHINA ROAD AND BRIDGE CORPORATION AND THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAY (DPWH) HAD AN ON-GOING BRIDGE CONSTRUCTION PROJECT ON DATES AND PLACES AS INDICATED:

A. VICINITY OF BINONDO – INTRAMUROS MANILA ALONG PASIG RIVER MARCH 2019 TO DECEMBER 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

   POINT A: 14° 35’ 45.22”N., 120° 58’ 30.15”E.
   POINT B: 14° 35’ 45.20”N., 120° 58’ 28.35”E.
   POINT C: 14° 35’ 41.20”N., 120° 58’ 28.78”E.
   POINT D: 14° 35’ 41.41”N., 120° 58’ 30.28”E.

B. VICINITY OF MANDALUYONG AND MAKATI ESTRELLA – PANTALEON BRIDGE ALONG PASIG RIVER MARCH 2019 TO DECEMBER 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

   POINT A: 14° 34’ 03.23”N., 121° 02’ 11.40”E.
   POINT B: 14° 34’ 01.60”N., 121° 02’ 12.01”E.
   POINT C: 14° 34’ 02.56”N., 121° 02’ 18.77”E.
   POINT D: 14° 34’ 04.65”N., 121° 02’ 18.44”E.

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

NAVIGATIONAL WARNINGS

Date: 10 April 2019

Reference: PCG NTM 086-2019 (HD 085/19)

MESSAGE

NAVPHIL 037/19 – LUZON, W. COAST, MANILA BAY – MARITIME ACTIVITY

SANDS MINING AND DEVELOPMENT IS CONDUCTING MARINE SEDIMENT SURVEY AND EXPLORATORY DRILLING IN OFFSHORE AREA OF TANZA AND NAIC, CAVITE FROM 01 APRIL 2019 TO 30 JUNE 2019 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A: 14° 21' 57"N., 120° 40' 30"E.
B: 14° 23' 50"N., 120° 42' 00"E.
C: 14° 23' 50"N., 120° 43' 37"E.
D: 14° 21' 57"N., 120° 42' 00"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.
NAVPHIL 039/19 – LUZON W. COAST, PALAWAN– OFFSHORE ACTIVITY

THE PHILODRILL CORPORATION CONTRACTED EASTERN NAVIGATION PTE. LTD USING M.V. ENA HABITAT IS CONDUCTING WELL PLUG AND ABANDON CAMPAIGN FOR TWO (2) MONTHS STARTING 05 APRIL 2019 AT THE FOLLOWING POSITIONS:

POINT 1 11° 28’ 46.90” N, 119° 01’ 18.17” E.
POINT 2 11° 02’ 19.90” N, 118° 49’ 57.40” E.
POINT 3 11° 02’ 18.90” N, 118° 49’ 57.50” E.
POINT 4 11° 01’ 54.96” N, 118° 47’ 37.62” E.

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

NAVIGATIONAL WARNINGS

Date: 24 April 2019

Reference: Philippine News Agency (HD 102/19)

MESSAGE

NAVPHIL 044/19 – LUZON W. COAST, MANILA BAY– DREDGING

THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS IS CONDUCTING DREDGING WORKS AT APPROXIMATELY 1.5 KILOMETER STRETCH OF MANILA BAY FROM THE MANILA YACHT CLUB BREAKWATER TO THE UNITED STATES EMBASSY UNTIL 31 JULY 2019 IN THE AREA BOUNDED BY:

- **POINT 1**: 14° 33’ 50.55” N, 120° 59’ 05.12” E.
- **POINT 2**: 14° 33’ 48.35” N, 120° 59’ 00.78” E.
- **POINT 3**: 14° 34’ 32.83” N, 120° 58’ 37.64” E.
- **POINT 4**: 14° 34’ 30.64” N, 120° 58’ 46.12” E.

HEAVY EQUIPMENT COMPOSED OF AMPHIBIOUS EXCAVATORS, DUMPING SCOWS, DUMP TRUCKS, DEBRIS SEGREGATOR, STREET SWEEPERS AND VACUUM SEWER JET CLEANERS ARE DEPLOYED IN THE AREA AND STRATEGIC LOCATIONS.

THIS CANCELS NAVPHIL 022/19.

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

NAVIGATIONAL WARNINGS

Date: 10 May 2019

Reference: NAMRIA (HD 117/19)

MESSAGE

NAVPHIL 049/19 – LUZON W. COAST, LINGAYEN GULF – HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) HYDROGRAPHY BRANCH, UTILIZING A SURVEY SKIFF IS CONDUCTING HYDROGRAPHIC SURVEY ACTIVITIES AT LINGAYEN GULF, PANGASINAN FROM 09 MAY TO 20 JUNE 2019 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A: 16° 09' 06"N., 120° 04’ 12”E.
B: 16° 09’ 06”N., 120° 09’ 00”E.
C: 16° 01’ 30”N., 120° 09’ 00”E.
D: 16° 01’ 30”N., 120° 04’ 12”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: 14 May 2019

Reference: PCG NTM 118-2019 (HD 120/19)

MESSAGE

NAVPHIL 051/19 – LUZON, W. COAST, PASIG RIVER – DRILLING WORKS

SOIL PHILIPPINES INDEX TESTING INC. (SPITI) IS CONDUCTING A GEO TECHNICAL INVESTIGATION AND DRILLING WORKS AT PASIG RIVER FROM 06 MAY TO 15 JUNE 2019, AT THE FOLLOWING POSITION:

14° 33' 54.75"N., 121° 03' 29.70"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: 16 May 2019

Reference: PCG NTM 122 & 123-2019 (HD 124 & 125/19)

MESSAGE

NAVPHIL 055/19 – PHILIPPINE WATERS – GUNNERY

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

C. BRP LEOVIGILDO GANTIOQUI (PC384) AT VICINITY 8.7 NAUTICAL MILES EAST OFF MATANAL POINT, BASILAN ON 07 JUNE 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 06° 38' 45.42"N., 122° 28' 46.98"E.
POINT B: 06° 33' 36.54"N., 122° 28' 50.22"E.
POINT C: 06° 33' 38.16"N., 122° 33' 54.24"E.
POINT D: 06° 38' 43.80"N., 122° 33' 57.54"E.

D. BRP MANUEL GOMEZ (PB340) AT VICINITY 7.5 NAUTICAL MILES NORTHWEST OFF PORO POINT, SAN FERNANDO, LA UNION ON 05 TO 06 JUNE 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 16° 50' 32.16"N., 120° 02' 30.54"E.
POINT B: 16° 42' 40.68"N., 120° 01' 55.68"E.
POINT C: 16° 41' 18.84"N., 120° 10' 08.70"E.
POINT D: 16° 49' 17.04"N., 120° 10' 36.90"E.

E. BRP EMILIO LIWANAG (PC118) AT VICINITY 18 NAUTICAL MILES SOUTHWEST OFF BALUT ISLAND, DAVAO OCCIDENTAL ON 11 TO 12 JUNE 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 05° 24.00'N., 124° 55.00'E.
POINT B: 05° 24.00'N., 125° 10.00'E.
POINT C: 05° 08.00'N., 125° 10.00'E.
POINT D: 05° 08.00'N., 124° 55.00'E.

F. BRP ALFREDO PECKSON (PC32) AT VICINITY 3.5 NAUTICAL MILES SOUTH OFF CAMOTES ISLAND, CEBU ON 20 TO 21 JUNE 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 10° 32.00'N., 124° 15.00'E.
POINT B: 10° 32.00'N., 124° 25.00'E.
POINT C: 10° 22.80'N., 124° 35.00'E.
POINT D: 10° 22.00'N., 124° 15.00'E.
IV

NAVIGATIONAL WARNINGS

Date: 20 May 2019

Reference: NAMRIA (HD 136/19)

MESSAGE

NAVPHIL 061/19 – MINDORO N.W. Coast, LUBANG ISLAND – HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) HYDROGRAPHY BRANCH, UTILIZING MOTOR BOAT SURVEY (MBS – 3) WILL CONDUCT HYDROGRAPHIC SURVEY ACTIVITIES AT TILIK, LUBANG, OCCIDENTAL MINDORO STARTING 31 MAY 2019 WITH A DURATION OF ONE AND ONE HALF (1 1/2) MONTH WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A: 13° 51’ 33”N., 120° 10’ 03”E.
B: 13° 51’ 33”N., 120° 14’ 37”E.
C: 13° 48’ 31”N., 120° 14’ 37”E.
D: 13° 48’ 31”N., 120° 10’ 03”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.
V

PUBLICATION NOTICES

1. Newly Published Nautical Charts

   a. Chart 1510 – Lobod Point to Dijohan Point
      1st Edition, 30 May 2019

   b. Chart 1520 – Siargao Island to Arangasa Island
      1st Edition, 30 May 2019

   Call the NAMRIA Map Sales Office (MSO) – Manila Branch at telephone numbers (+632) 245-9498 and (+632) 241-3494 local 117 for details regarding the purchase of the abovementioned publications.

2. Mariners are requested to notify the Hydrography Branch, NAMRIA of any changes or discrepancies found on nautical charts and nautical publications issued by this office especially if this affect navigational safety on Philippine Waters. Reported information may be sent using the Hydrographic Note or the Hydrographic Note for Port Information, which are on the succeeding pages.

   Reports may be sent through the following means:

   Mail: NAMRIA – Hydrography Branch, 421 Barraca St., San Nicolas, Manila 1010
   Email: maritime.affairs@namria.gov.ph and maritime.concerns@gmail.com
   Fax: (+632) 242-2955
HYDROGRAPHIC NOTE

Date ________________________

Ref. No. _____________________

Name of ship or sender __________________________________ IMO No. __________

Address of sender _______________________________________________________

______________________________________________________________________

Telephone/Mobile No. _________________________ E-mail ______________________

Subject _______________________________________________________________

General locality _________________________________________________________

Position: Latitude. ______________________ Longitude. ______________________

Position fixing system used ____________________________ Datum ______________

Charts affected _________________________ Edition _________________________

ENCs affected __________________________________________________________

Latest Notice to Mariners held _____________________________________________

Nautical Publications affected (Edition No.) ___________________________________

Details of anomaly or observation:

A replacement copy of Chart No. __________________________________________

is required (see Instruction 4).

Signature of observer/reporter _____________________________________________

Tick box if not willing to be named as source of this information □
INSTRUCTIONS

1. Mariners are requested to notify the Hydrography Branch of the National Mapping and Resource Information Authority (NAMRIA) when new or suspected dangers to navigation are discovered, changes observed in aids to navigation, or corrections to publications that are seen to be necessary. Mariners can also report any ENC display issues experienced.

2. This form and its instructions have been designed to help both the sender and the recipient. It should be used, or followed, closely, whenever appropriate. Copies of this form may be obtained gratis from the Hydrography Branch at 421 Barraca St., San Nicolas, Manila, or by requesting thru email at maritime.affairs@namria.gov.ph.

3. **Position:** When a position is defined by sextant angles or bearings (true or magnetic being specified) more than two should be used in order to provide a check. Distances observed by radar should be quoted. However, when there is a series of fixes along a ship’s course, only the method of fixing and the objects used need to be indicated. Latitude and longitude should only be used specifically to position the details when they have been fixed by astronomical observations or GPS and a full description of the method, equipment and datum used should be given.

4. **Paper Charts:** A cutting from the largest scale paper chart is the best medium for forwarding details, the alterations and additions being shown thereon in red. When requested, a new copy will be sent in replacement of a chart that has been used to forward information, or when extensive observations have involved defacement of the observer’s chart. If it is preferred to show the amendments on a tracing of the largest scale chart (rather than the chart itself) these should be in red as above, but adequate detail from the chart must be traced in black ink to enable the amendments to be fitted correctly.

**Electronic Navigational Charts (ENCs):** A screen grab of the largest scale usage band ENC with the alterations and additions being shown thereon in red.

5. **Soundings:** When soundings are obtained, it is important to ensure that full details of the method of collection are included in this report. This include not limited to:

   a. Make, model, and type of echo sounder used.
   b. Whether the echo sounder is set to register depths below the surface or below the keel; in the latter case the vessel's draught should be given.
   c. Time, date and time zone should be given in order that corrections for the height of the tide may be made where necessary, or a statement made as to what corrections for tide have already been made.
   d. Where larger amounts of bathymetric data have been gathered, only those areas where a significant difference to the current chart or ENC should be specifically mentioned on the H102. The full data set may also be sent in, with an additional note added to this effect. If no significant differences are noted, the bathymetric data may still be of use, and sent in accordingly. Where full
data sets are included, a note as to the data owner and their willingness for the data to be incorporated into charts and ENCs included.

6. **For Echo Sounders that use electronic ‘range gating’,** care should be taken that the correct range scale and appropriate gate width are in use. Older electro-mechanical echo sounders frequently record signals from echoes received back after one or more rotations of the stylus have been completed. Thus, with a set whose maximum range is 500m, an echo recorded at 50m may be from depths of 50m, 550m or even 1050m. Soundings recorded beyond the set's nominal range can usually be recognized by the following:

   a. the trace being weaker than normal for the depth recorded;
   b. the trace passing through the transmission line;
   c. the feathery nature of the trace.

As a check that apparently shoal soundings are not due to echoes received beyond the set's nominal range, soundings should be continued until reasonable agreement with charted soundings is reached. However, soundings received after one or more rotations of the stylus can still be useful and should be submitted if they show significant differences from charted depths.

7. **Reports which cannot be confirmed or are lacking in certain details should not be withheld.** Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.

8. Changes to Port Information should be forwarded using Hydrographic Note for Port Information. Where there is insufficient space on the forms additional sheets should be used.

9. Reports using this form and relevant data should be sent either through mail at NAMRIA-Hydrography Branch, 421 Barraca St., San Nicolas, Manila or through email at maritime.affairs@namria.gov.com and maritime.concerns@gmail.com.

An acknowledgement or receipt will be sent and the information then used to the best advantage which may mean immediate action or inclusion in a revision in due course; for these purposes, the NAMRIA-Hydrography Branch may make reproductions of any material supplied. When a Notice to Mariners is issued, the sender's ship or name is quoted as authority unless (as sometimes happens) the information is also received from other authorities or the sender states that they do not want to be named by using the appropriate tick box on the form. An explanation of the use made of contributions from all parts of the world would be too great a task and a further communication should only be expected when the information is of outstanding value or has unusual features.
HYDROGRAPHIC NOTE FOR PORT INFORMATION

Date: _________________  
Name of Observer/Reporter: ____________________________________  IMO No. ___________________
Address of sender _______________________________________________________________________
_____________________________________________________________________________________
Telephone/Mobile No. ________________________________  E-mail __________________________________

<table>
<thead>
<tr>
<th>Name of Port</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Approximate Position</td>
<td>Latitude</td>
</tr>
<tr>
<td>Port Authority</td>
<td>Name and contact details</td>
</tr>
</tbody>
</table>

**General Remarks**
Principal activities and trade.  
Latest population figures and date.  
Number of ships or tonnage handled per year.  
Maximum size of vessel handled.  
Copy of Port Handbook *(if available)*.  

**Berthing Facility**
Type (L-pier, T-pier, wharf, etc.)  
Names, numbers or positions & lengths.  
Depths alongside.  

**Storage Facility**
Area of open storage area and warehouse  
Existence of reefer facilities, cold storage, and special storage facilities.  

**Anchorages**
Position, designation, depths, holding ground, shelter afforded.
| **Pilotage** | Authority for requests.  
Pilot boarding position.  
Regulations (compulsory or not).  
Name of pilot association and contact details. |
| **Tugs** | Number available.  
Name of tug operator and contact details |
| **Directions** | Entry and berthing information.  
Tidal streams.  
Navigational aids. |
| **Small Craft Facility** | Name of yacht club, contact no., email address. |
| **Cargo Handling** | Containers, lighters, Ro-Ro etc. |
| **Repairs** | Hull, machinery and underwater.  
Shipyards.  
Docking or slipping facilities.  
*Give size of vessels handled or dimensions*  
Divers. |
| **Rescue and Distress** | Salvage, Lifeboat, Coastguard, etc.  
Name of nearest Coast Guard station and contact details. |
| **Supplies** | Fuel.  
(with type, quantities and methods of delivery)  
Fresh water.  
(with method of delivery and rate of supply)  
Provisions. |
<table>
<thead>
<tr>
<th><strong>Services</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Medical.</td>
<td></td>
</tr>
<tr>
<td>Ship Sanitation.</td>
<td></td>
</tr>
<tr>
<td>Garbage and slops.</td>
<td></td>
</tr>
<tr>
<td>Ship chandlery, tank cleaning, compass adjustment, hull painting.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Communications</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Nearest airport or airfield.</td>
<td></td>
</tr>
<tr>
<td>Port radio and information service. (with frequencies and hours of operating)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Government Services</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Customs</td>
<td></td>
</tr>
<tr>
<td>Quarantine</td>
<td></td>
</tr>
<tr>
<td>Plant and Animal Quarantine</td>
<td></td>
</tr>
<tr>
<td>Immigration</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Local Situation</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Health facilities (nearest hospitals, clinics, health centers)</td>
<td></td>
</tr>
<tr>
<td>Banks and money remittance facilities</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Views</strong></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Photographs (where permitted) of the approaches, leading marks, the entrance to the harbor etc.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>Additional Details</strong></th>
<th></th>
</tr>
</thead>
</table>

Signature of observer/reporter  

**Notes:**

1. This form lists the information required for Philippine Coast Pilot and has been designed to help the sender and the recipient. The sections should be used as an aide-memoir, being used or followed closely, whenever appropriate. Where there is insufficient space on the form an additional sheet should be used.

2. **Reports which cannot be confirmed or are lacking in certain details should not be withheld.** Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.
Nautical Charts, Topographic Maps, Tide and Current Tables and related publications are available for sale at the following NAMRIA Map Sales Offices (MSO):

**METRO MANILA:**
NAMRIA Main Office MSO  
Fort Andres Bonifacio, Taguig City  
Contact Nos. (02) 810-4831 to 42 local 431, (02) 810-5467

Manila MSO  
Hydrography Branch  
421 Barraca Street, San Nicolas, Manila  
Contact Nos. (02) 241-3494 to 96 local 117, (02) 245-9498

DENR Central Office MSO  
Forest Management Bureau (FMB) Compound  
Visayas Avenue, Quezon City  
Contact Nos. (02) 925-1157

**REGION V:**
Legazpi City MSO  
DENR-Operation/Survey Division, Rizal St., Sagpon, Legazpi City  
Contact Nos. (052) 480-9825, (0920) 437-8877

**REGION VI:**
Iloilo City MSO  
Manuel Laguna Bldg., DENR Compound, Parola, Iloilo City  
Contact Nos. (0919) 887-3862,

**REGION VII:**
Cebu City MSO  
Room 301, Osmeña Bldg. II, Osmeña Blvd, Cebu City  
Contact Nos. (032) 505-9945, (0922) 791-0372

**REGION VIII:**
Tacloban City MSO  
DENR Compound, Sto. Niño Extension, Tacloban City  
Contact Nos. (053) 325-6223, (053) 321-3386, 0921-3628489

**CORDILLERA ADMINISTRATIVE REGION:**
Baguio City MSO  
Cottage I Forester Compound, PACDAL, Baguio City  
Contact Nos. (074) 442-5429, (074) 442-4531, 0918-9203590

**REGION I:**
San Fernando (La Union) MSO  
DENR Government Center  
Sevilla, San Fernando City  
Contact Nos. (0999) 405-6917

**REGION II:**
Cagayan MSO  
DENR – LEP, Building II  
Carig, Tuguegarao City  
Contact Nos. (0999) 309-3702

**REGION III:**
Nueva Ecija MSO  
GIS Room, WMRC Building, Central Luzon State University Compound  
Maharlika Highway, Muñoz City  
Contact Nos. (044) 456-0690, 0917-9313827

**REGION IV-A:**
Pampanga MSO  
Diosdado Macapagal Government Center  
Maimpis, San Fernando City  
Contact Nos. (0910) 372-5623

**REGION IV-B:**
Southern Tagalog MSO  
Provincial Planning and Development Office  
Laurel Park, Capitol Site, Batangas City  
Contact Nos. (0905) 506-8681

**REGION V:**
Puerto Princesa MSO  
DENR-PENRO Compound, Brgy. Santa Monica, Puerto Princesa City  
Contact Nos. (048) 433-1391, (0918) 283-7045

**REGION VI:**
Iligan City MSO  
DENR Compound, Pala, Iligan City  
Contact Nos. (080) 342-6124, (085) 341-3250, 0948-620-9442, 0926-683-5521

**REGION VII:**
Cagayan de Oro City MSO  
Day Care Center Building, DENR-Compound, Macabalan (Puntod), Cagayan de Oro City  
Contact Nos. 0926-4148976

**REGION VIII:**
Davao City MSO  
DENR Region 12, Land Evaluation Party Office, Aurora Street, Koronadal City, South Cotabato  
Contact Nos. 0908-5459367, 0998-9840921

**REGION IX:**
CARAGA Administrative Region:  
CARAGA MSO  
DENR Land Management Services Bldg., Ambago, Butuan City, Agusan del Norte  
Contact Nos. (085) 342-6124, (085) 341-3250, 0948-6-9442, 0926-683-5521