



PHILIPPINE NOTICES TO MARINERS

Edition No.: 03
31 March 2022

Notices Nos.: 007 to 010

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Prepared by the Maritime Affairs Division
Produced by the Hydrography Branch

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NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

Notices to Mariners – Philippine edition are now on-line at
<http://www.namria.gov.ph/download.php#publications>

Subscription may be requested thru e-mail at maritime.affairs@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: css.gismb@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) 8242-2090

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.

An online form for reporting is also now available to the public. Log on to:

Philippine Online Maritime Safety Information System (OMSIS)
<http://namria.gov.ph/omsis/landing.aspx>

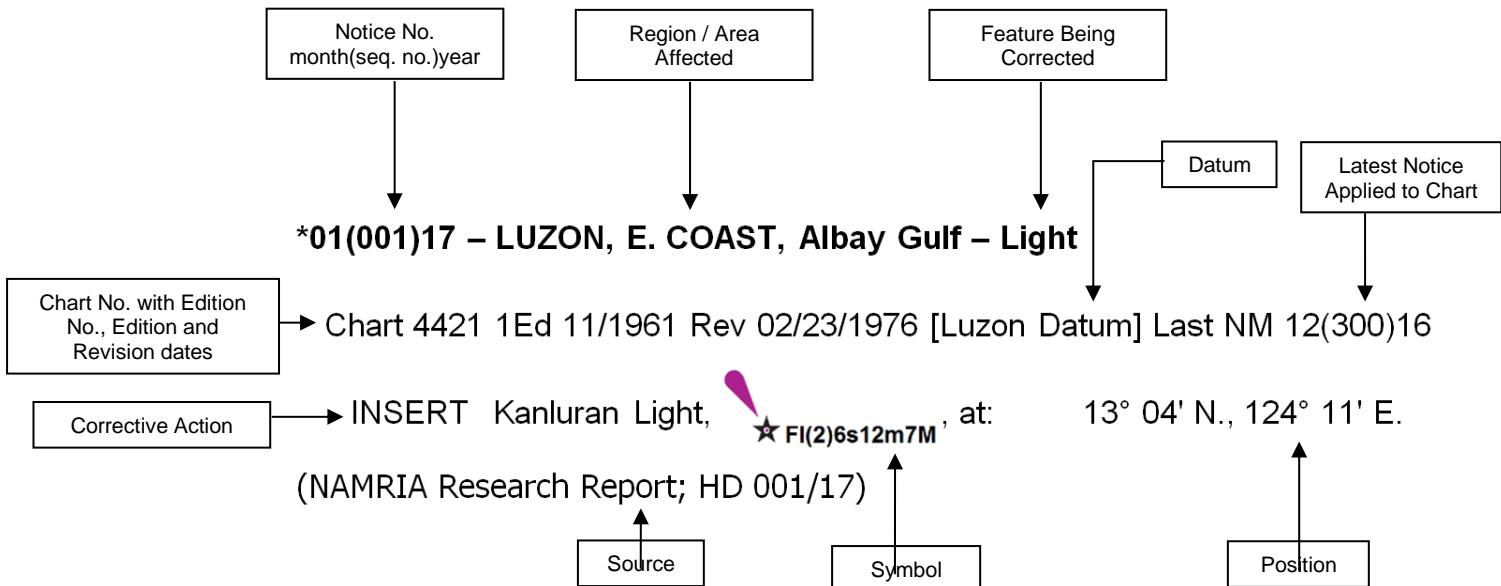
Sign-up and log-in to access the Electronic Hydrographic Note (e-HNote) to report. Other features such as Electronic Nautical Chart Correction Service (e-NCC) and Cumulative List can also be utilized upon subscription to OMSIS.

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.

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 March 2022)

- 03(017)T/22 – LUZON, W. COAST, Manila Bay – Buoys
- 03(018)T/22 – LUZON, W. COAST, Manila Bay – Buoys
- 02(006)T/22 – LUZON, W. COAST, Manila Bay – Buoys
- 11(073)T/21 – LUZON, W. COAST, Manila Bay – Buoys
- 04(023)P/19 – MINDANAO, N. COAST, Iligan Bay – Buoy
- 11(063)P/18 – LUZON, W. COAST, Subic Bay – Wreck
- 06(033)P/18 – LUZON, W. COAST, San Fernando Harbor – Buoy
- 02(014)P/17 – MINDANAO, N. COAST, Butuan Bay – Submarine Pipeline

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INDEX OF CHARTS Affected

Chart No.	Notice No.	Chart No.	Notice No.	Chart No.	Notice No.
1535	03(008)22	4218	03(007)22	4639	03(008)22
	03(009)22				
		4429	03(010)22	4706	03(007)22
1538	03(010)22				
		4446	03(010)22	4708	03(009)22
1541	03(007)22				
		4447	03(010)22	4715	03(007)22
1542	03(007)22				
		4604	03(008)22	4718	03(007)22
1548	03(009)22		03(009)22		
	03(010)22				
Electronic Navigational Charts (ENC) Affected					
PH2CMN40	03(008)22	PH2CVZ40	03(007)22	PH4CBA40	03(010)22
	03(009)22		03(010)22		
				PH5CBH40	03(010)22

II
NOTICES TO MARINERS

***03(007)22 – LUZON TO MASBATE, Sibuyan Sea – Submarine Cable**

Chart 1541 1Ed 02/02/2012 [WGS-84 Datum] Last NM 05(023)20

Insert  joining: 13° 11.02' N., 122° 45.32' E.
13° 10.33' N., 122° 44.96' E.
13° 09.42' N., 122° 44.77' E.
13° 07.66' N., 122° 44.70' E.
13° 06.44' N., 122° 44.80' E.
13° 06.05' N., 122° 44.72' E.
13° 05.59' N., 122° 44.80' E.
13° 05.00' N., 122° 45.03' E.
13° 04.71' N., 122° 45.03' E.
13° 03.25' N., 122° 44.62' E.
13° 02.52' N., 122° 44.76' E.
13° 01.65' N., 122° 45.26' E.
12° 59.01' N., 122° 48.20' E.
12° 56.75' N., 122° 51.33' E.
12° 54.79' N., 122° 53.12' E.
12° 51.98' N., 122° 57.00' E.
12° 50.73' N., 122° 59.71' E.
12° 49.96' N., 123° 00.40' E.
12° 49.83' N., 123° 00.73' E.
12° 47.53' N., 123° 03.27' E.
12° 44.03' N., 123° 08.90' E.
12° 42.67' N., 123° 12.13' E.
12° 38.54' N., 123° 19.52' E.
12° 35.87' N., 123° 25.02' E.
12° 34.21' N., 123° 27.37' E.
12° 33.66' N., 123° 29.18' E.
12° 30.92' N., 123° 33.77' E.
12° 28.46' N., 123° 36.92' E.
12° 27.73' N., 123° 37.65' E.
12° 26.15' N., 123° 38.37' E.
12° 24.64' N., 123° 38.42' E.
12° 24.35' N., 123° 38.31' E.
12° 22.54' N., 123° 38.12' E.

II
NOTICES TO MARINERS

***03(007)22 – LUZON TO MASBATE, Sibuyan Sea – Submarine Cable (continued)**

Chart 1542 1Ed 02/02/2012 Rev 07/31/2012 [WGS-84 Datum] Last NM 11(071)21

Insert  joining: 13° 30.85' N., 123° 01.20' E.
13° 30.14' N., 123° 00.94' E.
13° 29.83' N., 123° 00.89' E.
13° 29.55' N., 123° 00.78' E.
13° 29.08' N., 123° 00.74' E.
13° 26.90' N., 122° 59.52' E.
13° 24.32' N., 122° 57.02' E.
13° 23.14' N., 122° 56.17' E.
13° 22.66' N., 122° 55.46' E.
13° 21.75' N., 122° 54.64' E.
13° 21.32' N., 122° 54.42' E.
13° 19.01' N., 122° 52.29' E.
13° 18.66' N., 122° 51.81' E.
13° 18.12' N., 122° 51.49' E.
13° 12.14' N., 122° 46.20' E.
13° 11.30' N., 122° 45.46' E.
13° 10.33' N., 122° 44.96' E.
13° 09.42' N., 122° 44.77' E.
13° 07.66' N., 122° 44.70' E.
13° 06.44' N., 122° 44.80' E.
13° 06.05' N., 122° 44.72' E.
13° 05.59' N., 122° 44.80' E.
13° 05.00' N., 122° 45.03' E.
13° 04.71' N., 122° 45.03' E.
13° 03.25' N., 122° 44.62' E.
13° 02.52' N., 122° 44.76' E.
13° 01.65' N., 122° 45.26' E.

II
NOTICES TO MARINERS

***03(007)22 – LUZON TO MASBATE, Sibuyan Sea – Submarine Cable (continued)**

Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 11(071)21

Insert  joining: 13° 30.93' N., 123° 01.12' E.
13° 30.22' N., 123° 00.86' E.
13° 29.91' N., 123° 00.81' E.
13° 29.63' N., 123° 00.70' E.
13° 29.16' N., 123° 00.66' E.
13° 26.98' N., 122° 59.44' E.
13° 24.40' N., 122° 56.94' E.
13° 23.22' N., 122° 56.09' E.
13° 22.74' N., 122° 55.38' E.
13° 21.83' N., 122° 54.56' E.
13° 21.40' N., 122° 54.34' E.
13° 19.09' N., 122° 52.21' E.
13° 18.74' N., 122° 51.73' E.
13° 18.20' N., 122° 51.41' E.
13° 12.22' N., 122° 46.12' E.
13° 11.38' N., 122° 45.38' E.
13° 10.41' N., 122° 44.88' E.
13° 09.50' N., 122° 44.69' E.
13° 07.74' N., 122° 44.62' E.
13° 06.52' N., 122° 44.72' E.
13° 06.13' N., 122° 44.64' E.
13° 05.67' N., 122° 44.72' E.
13° 05.08' N., 122° 44.95' E.
13° 04.79' N., 122° 44.95' E.
13° 03.33' N., 122° 44.54' E.
13° 02.60' N., 122° 44.68' E.
13° 01.73' N., 122° 45.18' E.
12° 59.09' N., 122° 48.12' E.
12° 56.83' N., 122° 51.25' E.
12° 54.87' N., 122° 53.04' E.
12° 52.06' N., 122° 56.92' E.
12° 50.81' N., 122° 59.63' E.
12° 50.04' N., 123° 00.32' E.
12° 49.91' N., 123° 00.65' E.
12° 47.61' N., 123° 03.19' E.
12° 44.11' N., 123° 08.82' E.
12° 42.75' N., 123° 12.05' E.
12° 38.62' N., 123° 19.44' E.

II
NOTICES TO MARINERS

***03(007)22 – LUZON TO MASBATE, Sibuyan Sea – Submarine Cable (continued)**

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 02(004)22

Insert ~~~~~ joining: 13° 30.8' N., 123° 01.2' E.
13° 29.1' N., 123° 00.7' E.
13° 26.9' N., 122° 59.5' E.
13° 11.3' N., 122° 45.5' E.
13° 09.4' N., 122° 44.8' E.
13° 05.6' N., 122° 44.8' E.
13° 04.7' N., 122° 45.0' E.
13° 03.2' N., 122° 44.6' E.
13° 01.6' N., 122° 45.3' E.
12° 56.7' N., 122° 51.3' E.
12° 54.8' N., 122° 53.1' E.
12° 52.0' N., 122° 57.0' E.
12° 50.7' N., 122° 59.7' E.
12° 47.5' N., 123° 03.3' E.
12° 44.0' N., 123° 08.9' E.
12° 42.7' N., 123° 12.1' E.
12° 38.5' N., 123° 19.5' E.
12° 35.9' N., 123° 25.0' E.
12° 34.2' N., 123° 27.4' E.
12° 33.7' N., 123° 29.2' E.
12° 30.9' N., 123° 33.8' E.
12° 27.7' N., 123° 37.6' E.
12° 26.1' N., 123° 38.4' E.
12° 22.5' N., 123° 38.1' E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 02(004)22

Insert ~~~~~ joining: 12° 31.0' N., 123° 33.7' E.
12° 28.5' N., 123° 36.8' E.
12° 27.8' N., 123° 37.6' E.
12° 26.2' N., 123° 38.3' E.
12° 24.7' N., 123° 38.3' E.
12° 22.6' N., 123° 38.0' E.

II
NOTICES TO MARINERS

***03(007)22 – LUZON TO MASBATE, Sibuyan Sea – Submarine Cable (continued)**

Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 11(071)21

Insert  joining: 13° 30.9' N., 123° 01.1' E.
13° 29.2' N., 123° 00.7' E.
13° 27.0' N., 122° 59.4' E.
13° 24.4' N., 122° 56.9' E.
13° 23.2' N., 122° 56.1' E.
13° 21.8' N., 122° 54.6' E.
13° 11.4' N., 122° 45.4' E.
13° 10.4' N., 122° 44.9' E.
13° 07.7' N., 122° 44.6' E.
13° 05.7' N., 122° 44.7' E.
13° 04.8' N., 122° 44.9' E.
13° 03.3' N., 122° 44.5' E.
13° 01.7' N., 122° 45.2' E.
12° 59.1' N., 122° 48.1' E.
12° 56.8' N., 122° 51.2' E.
12° 54.9' N., 122° 53.0' E.
12° 52.1' N., 122° 56.9' E.
12° 50.8' N., 122° 59.6' E.
12° 47.6' N., 123° 03.2' E.
12° 44.1' N., 123° 08.8' E.
12° 42.7' N., 123° 12.0' E.
12° 38.6' N., 123° 19.4' E.
12° 35.9' N., 123° 24.9' E.
12° 34.3' N., 123° 27.3' E.
12° 33.7' N., 123° 29.1' E.
12° 31.0' N., 123° 33.7' E.
12° 28.5' N., 123° 36.8' E.
12° 27.8' N., 123° 37.6' E.
12° 26.2' N., 123° 38.3' E.
12° 24.7' N., 123° 38.3' E.
12° 22.6' N., 123° 38.0' E.

ENCs affected: PH2CVZ40
(HMN Tech; HD 011/22)

II
NOTICES TO MARINERS

***03(008)22 – MINDANAO, NW COAST, Off Tagolo Pt. – Buoys**

Chart 1535 1Ed 02/02/2012 [WGS-84 Datum] Last NM 03(008)2

Insert



at: 08° 43.70' N., 123° 22.96' E.
08° 43.67' N., 123° 23.84' E.

Chart 4604 1Ed 04/30/1956 Rev 01/07/1985 [Luzon Datum] Last NM 03(008)21

Insert



at: 08° 48.38' N., 123° 18.28' E.
08° 48.35' N., 123° 19.16' E.

Chart 4639 1Ed 10/30/1961 Rev 07/08/1985 [Luzon Datum] Last NM 08(056)19

Insert



at: 08° 48.36' N., 123° 18.16' E.
08° 48.38' N., 123° 18.28' E.
08° 48.33' N., 123° 18.24' E.
08° 48.35' N., 123° 19.16' E.

ENCs affected: PH2CMN40

(PCG NOTAM 056-2022; HD 058/22)

II
NOTICES TO MARINERS

03(009)22 – NEGROS, SE. COAST, Bohol Sea - Depths

Chart 1535 1Ed 02/02/2012 [WGS-84 Datum] Last NM 03(008)22

Replace  by **345** at: 09° 04.20' N., 123° 22.60' E.

 by **257** at: 09° 02.40' N., 123° 26.00' E.

Chart 1548 1Ed 05/17/2017 [WGS-84 Datum] Last NM 10(063)21

Replace  by **345** at: 09° 04.20' N., 123° 22.60' E.

Chart 4604 1Ed 04/30/1956 Rev 01/07/1985 [Luzon Datum] Last NM 03(008)22

Replace **103** by **188** at: 09° 04.28' N., 123° 22.52' E.

 by **140** at: 09° 02.48' N., 123° 25.92' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 02(004)22

Replace  by **345** at: 09° 04.2' N., 123° 22.6' E.

 by **257** at: 09° 02.4' N., 123° 26.0' E.

ENCs affected: PH2CMN40
(UK Notice No. 403 of 2018; HD 256/19)

II
NOTICES TO MARINERS

***03(010)22 – CEBU, E. COAST, Cebu Harbor – Buoys. Lights. Dolphins**

Chart 1538 1Ed 02/02/2012 rev 07/31/2012 [WGS-84 Datum] Last NM 10(063)21

Insert  **Fl(2)G.5s** at: 10° 14.10' N., 123° 53.03' E.

Chart 1548 1Ed 05/17/2017 [WGS-84 Datum] Last NM 03(009)22

Insert  **Fl(2)G.5s** at: 10° 14.10' N., 123° 53.03' E.

Chart 4429 1Ed 24/07/1961 Rev 13/07/1987 [Luzon Datum] Last NM 10(063)21

Insert  **Fl(2)G.5s** at: 10° 14.18' N., 123° 52.95' E.

Chart 4446 7Ed 09/2012 [WGS-84 Datum] Last NM 09(045)20

Insert  **F.W** at: 10° 19' 13.7"N., 123° 57' 20.1"E. (a)
10° 19' 13.2"N., 123° 57' 18.8"E. (b)
10° 19' 08.9"N., 123° 57' 22.0"E. (c)
10° 19' 08.7"N., 123° 57' 20.9"E. (d)



at: 10° 17' 18.2"N., 123° 53' 51.2"E.
10° 17' 18.5"N., 123° 53' 52.0"E.
10° 17' 21.0"N., 123° 53' 54.9"E.
10° 17' 20.8"N., 123° 53' 55.6"E.



at: 10° 18' 53.9"N., 123° 56' 04.8"E.

 **Dns**

at: 10° 17' 03.4"N., 123° 53' 22.2"E.
10° 17' 04.3"N., 123° 53' 24.1"E.
10° 17' 05.8"N., 123° 53' 25.1"E.
10° 17' 18.0"N., 123° 53' 53.8"E.
10° 17' 18.4"N., 123° 53' 54.5"E.
10° 19' 27.0"N., 123° 57' 42.6"E.
10° 19' 26.7"N., 123° 57' 42.2"E.
10° 19' 26.5"N., 123° 57' 41.9"E.
10° 19' 26.3"N., 123° 57' 41.6"E.

II
NOTICES TO MARINERS

***03(010)22 – CEBU, E. COAST, Cebu Harbor – Buoys. Lights. Dolphins (continued)**

Chart 4446 7Ed 09/2012 [WGS-84 Datum] Last NM 09(045)20

Delete  **FI.R** close SW of (a) above



FI.R.2s

close SE of (b) above



FI(1+2)G.5s

close SW of (c) above



FI.G.2s

close E of (d) above



at:
10° 17' 17.2"N., 123° 53' 50.7"E.
10° 17' 14.5"N., 123° 53' 52.4"E.
10° 17' 17.6"N., 123° 53' 54.3"E.
10° 17' 16.9"N., 123° 53' 56.3"E.
10° 17' 19.6"N., 123° 53' 56.1"E.



at: 10° 17' 20.1"N., 123° 53' 42.3"E.

Chart 4447 4Ed 06/2013 [WGS-84 Datum] Last NM 10(063)21

Insert  **F.W** at: 10° 19.23' N., 123° 57.33' E. (a)

10° 19.22' N., 123° 57.31' E. (b)

10° 19.15' N., 123° 57.37' E. (c)

10° 19.14' N., 123° 57.35' E. (d)



at:
10° 17.30' N., 123° 53.85' E.
10° 17.35' N., 123° 53.93' E.
10° 20.10' N., 123° 59.10' E.
10° 20.09' N., 123° 59.09' E.
10° 20.06' N., 123° 59.03' E.
10° 20.06' N., 123° 59.02' E.
10° 20.04' N., 123° 58.98' E.
10° 20.00' N., 123° 58.92' E.
10° 20.04' N., 123° 58.88' E. (e)



at: 10° 18.90' N., 123° 56.08' E.

II
NOTICES TO MARINERS

***03(010)22 – CEBU, E. COAST, Cebu Harbor – Buoys. Lights. Dolphins (continued)**

Chart 4447 4Ed 06/2013 [WGS-84 Datum] Last NM 10(063)21

Insert

Dns

at: 10° 17.06' N., 123° 53.37' E.
10° 17.07' N., 123° 53.40' E.
10° 17.10' N., 123° 53.42' E.
10° 19.45' N., 123° 57.71' E.
10° 19.44' N., 123° 57.70' E.
10° 19.44' N., 123° 57.69' E.



at: 10° 14.10' N., 123° 53.03' E.

Move



from: 10° 20.09' N., 123° 58.96' E.
to: 10° 20.07' N., 123° 58.94' E.

Delete

-  **Fl.R**
-  **F.R.2s**
-  **Fl(1+2)G.5s**
-  **Fl.G.2s**

close SW of (a) above

close SE of (b) above

close SW of (c) above

close E of (d) above



at: 10° 17.29' N., 123° 53.84' E.
10° 17.24' N., 123° 53.87' E.
10° 17.28' N., 123° 53.94' E.
10° 17.33' N., 123° 53.93' E.



close NW of (e) above

ENC affected: PH2CVZ40, PH4CBA40 & PH5CBH40
(NAMRIA Survey Report & PCG NOTAM 028-2022; HD 007/22 & 025/22)

III

TEMPORARY AND PRELIMINARY NOTICES

No Temporary or Preliminary Notice for this month.

III
LIST OF LIGHTS CORRECTIONS

LIGHTHOUSE

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)	
REGION VII – CENTRAL VISAYAS								
CEBU								
0617	F2442.2	PILAR	10 48 18 N 124 34 00 E	Fl(2)W 5s		White steel and GRP, 10	TE 2022	
			*	*		*		
0753	F2398.71	MARCELO FERNAN BRIDGE SW Side	10 19 32 N 123 58 00 E	F W		S column of bridge	Other lights shown on the bridge In WGS-84 Datum	
		*	*					
0754	F2398.72	MARCELO FERNAN BRIDGE SE Side	10 19 33 N 123 58 02 E	F W		S column of bridge	Other lights shown on the bridge. In WGS-84 Datum	
		*						
0810		MARCELO FERNAN BRIDGE NW Side	10 19 37 N 123 57 57 E	F W		North column of the bridge	In WGS-84 Datum	
		*						
0811		MARCELO FERNAN BRIDGE NE Side	10 19 38 N 123 57 58 E	F W		North column of the bridge	In WGS-84 Datum	
		*						
0855		SERGIO OSMEÑA BRIDGE NE Side	10 19 14 123 57 20	F W		North column of the bridge	In WGS-84 Datum	
		*	*	*		*	*	
0856		SERGIO OSMEÑA BRIDGE NW Side	10 19 13 123 57 19	F W		North column of the bridge	In WGS-84 Datum	
		*	*	*		*	*	
0857		SERGIO OSMEÑA BRIDGE SE Side	10 19 09 123 57 22	F W		S column of bridge	In WGS-84 Datum	
		*	*	*		*	*	
0858		SERGIO OSMEÑA BRIDGE SW Side	10 19 09 123 57 21	F W		S column of bridge	In WGS-84 Datum	
		*	*	*		*	*	
REGION IX - ZAMBOANGA PENINSULA								
ZAMBOANGA DEL NORTE								
0369	F2209	SIRAWAI	07 35 10 N 122 08 20 E	Fl(3)W 6s	10	White steel and GRP	TE 2022	
							*	
0692	F2207.6	MURCIELAGOS	08 07 00 N 122 26 45 E	Fl W 7s	11	15	Steel and GRP, 10	TE 2022
							*	

Note: Asterisk “ * ” indicates new information in the column above it.

III

LIST OF LIGHTS CORRECTIONS

LIGHTED BUOYS

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)
REGION IV-B – MIMAROPA PALAWAN							
	<i>P-LSM Buoy 6</i>	09 43 14 N 118 44 36 E	Fl(2)R 5s			Red cone	Lateral Starboard Hand Mark. In WGS-84 Datum TE 2022

*

III

COAST PILOT CORRECTIONS

Philippine Coast Pilot, 7th Ed. Volume 1

Chapter 8 – Masbate Island

Page 8-1, right column, lines 14-18. Replace by:

Caution - Submarine telecommunication cables are present in Masbate Pass. Anchoring and fishing are prohibited within the vicinity of the submarine cables. Check the charts for details.

Philippine Coast Pilot, 7th Ed. Volume 2

Chapter 7 – Mindanao Island

Page 7-23, left column, line 09. Replace by:

heavily wooded. Special buoys were installed off the N coast of the point.

IV **NAVIGATIONAL WARNINGS**

Date: 19 October 2021

Reference: PCG NTM 248, 249 and 300 – 2021 (HD 191/21 and 224/21)

MESSAGE

NAVPHIL 189/21 – LUZON, W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VARIOUS VESSELS AND OFFSHORE EQUIPMENT, IS CONDUCTING DREDGING OPERATIONS UNTIL 10 APRIL 2022 OFF THE SHORES OF MANILA AND PASAY IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
A	14° 31' 58"N., 120° 53' 40"E.
B	14° 32' 35"N., 120° 54' 55"E.
C	14° 33' 35"N., 120° 54' 55"E.
D	14° 33' 33"N., 120° 58' 08"E.
E	14° 33' 04"N., 120° 58' 09"E.
F	14° 32' 08"N., 120° 56' 10"E.
G	14° 32' 11"N., 120° 55' 12"E.
H	14° 31' 48"N., 120° 53' 42"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.

THIS CANCELS NAVPHIL 162/21.

CANCEL THIS NAVIGATIONAL WARNING ON 11 APRIL 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 02 December 2021

Reference: PCG NTM 364-2021 (HD 268/21)

MESSAGE

NAVPHIL 227/21 – LUZON, W. COAST, MANILA BAY – DREDGING WORKS

BOSKALIS PHILIPPINES INC., UTILIZING VARIOUS VESSELS AND OFFSHORE EQUIPMENT, IS CONDUCTING DREDGING WORKS UNTIL 31 OCTOBER 2023 AT SAN NICOLAS SHOAL OFF THE PROVINCE OF CAVITE IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
1	14° 21' 03"N., 120° 41' 39"E.
2	14° 21' 03"N., 120° 43' 29"E.
3	14° 26' 14"N., 120° 49' 18"E.
4	14° 26' 59"N., 120° 48' 37"E.
5	14° 26' 59"N., 120° 46' 43"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 NOVEMBER 2023.

IV **NAVIGATIONAL WARNINGS**

Date: 22 December 2021

Reference: PCG NTM 384-2021 (HD 275/21)

MESSAGE

NAVPHIL 234/21 – LUZON, W. COAST, MANILA BAY – DREDGING WORKS

BOSKALIS PHILIPPINES INC., UTILIZING VARIOUS VESSELS AND EQUIPMENT, IS CONDUCTING DREDGING WORKS UNTIL APRIL 2025 OFF THE SHORES OF MANILA AND PASAY WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POS.	COORDINATES
1	14° 31' 58"N., 120° 53' 40"E.
2	14° 33' 34"N., 120° 56' 56"E.
3	14° 33' 33"N., 120° 58' 08"E.
4	14° 33' 04"N., 120° 58' 09"E.
5	14° 32' 08"N., 120° 56' 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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 MAY 2025.

IV **NAVIGATIONAL WARNINGS**

Date: 27 December 2021

Reference: PCG NTM 394 and 395-2021 (HD 277/21)

MESSAGE

NAVPHIL 236/21 – LUZON, W. COAST, MANILA BAY – DREDGING WORKS

BENLINE AGENCIES PHILIPPINES INC., UTILIZING VESSELS “SAGA” AND “TSHD FAIRWAY”, IS CONDUCTING DREDGING OPERATIONS FOR NEW MANILA AIRPORT PROJECT UNTIL 14 JUNE 2022 OFF THE SHORES OF BULACAN AND CAVITE OR WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
----------	-------------

RECLAMATION AREA

- | | |
|---|-------------------------------|
| 1 | 14° 44' 35"N., 120° 49' 57"E. |
| 2 | 14° 44' 46"N., 120° 50' 14"E. |
| 3 | 14° 43' 09"N., 120° 52' 32"E. |
| 4 | 14° 42' 49"N., 120° 53' 52"E. |
| 5 | 14° 42' 28"N., 120° 53' 44"E. |
| 6 | 14° 37' 22"N., 120° 45' 41"E. |
| 7 | 14° 37' 34"N., 120° 45' 25"E. |
| 8 | 14° 41' 28"N., 120° 47' 21"E. |
| 9 | 14° 45' 03"N., 120° 48' 06"E. |

MINING AREA

- | | |
|---|-------------------------------|
| 1 | 14° 27' 09"N., 120° 43' 23"E. |
| 2 | 14° 29' 06"N., 120° 52' 13"E. |
| 3 | 14° 26' 52"N., 120° 51' 47"E. |
| 4 | 14° 20' 38"N., 120° 45' 40"E. |
| 5 | 14° 20' 47"N., 120° 43' 28"E. |
| 6 | 14° 20' 46"N., 120° 41' 03"E. |
| 7 | 14° 26' 39"N., 120° 46' 07"E. |
| 8 | 14° 26' 39"N., 120° 43' 23"E. |

DISPOSAL AREA

- | | |
|---|-------------------------------|
| 1 | 14° 20' 00"N., 120° 00' 00"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.

CANCEL THIS NAVIGATIONAL WARNING ON 15 JUNE 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 11 January 2022

Reference: PCG NTM 001-2022 (HD 005/22)

MESSAGE

NAVPHIL 005/22 – LUZON W. COAST, MANILA BAY – DRILLING WORKS

SILVERQUEST MINING RESOURCES, INC., UTILIZING MTUG “CHRISTOPHER” AND BARGE “GABRIELLA”, IS CONDUCTING EXPLORATION DRILLING WORKS OFF THE SHORE OF TERNATE, CAVITE FROM 10 JANUARY TO 31 MAY 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	14° 18' 27"N., 120° 42' 29"E.
2	14° 19' 15"N., 120° 42' 38"E.
3	14° 19' 28"N., 120° 41' 47"E.
4	14° 19' 17"N., 120° 41' 19"E.
5	14° 18' 47"N., 120° 40' 22"E.
6	14° 18' 50"N., 120° 38' 50"E.
7	14° 18' 08"N., 120° 38' 46"E.
8	14° 18' 16"N., 120° 39' 13"E.
9	14° 18' 11"N., 120° 41' 02"E.
10	14° 18' 16"N., 120° 41' 48"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JUNE 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 13 January 2022

Reference: PCG NTM 008-2022 (HD 008/22)

MESSAGE

NAVPHIL 006/22 – LUZON W. COAST, PASIG RIVER – INSTALLATION

THE RIVER RECYCLE COMPANY IS CONDUCTING RIVER CLEANING EQUIPMENT INSTALLATION AND OPERATION FROM JANUARY TO DECEMBER 2022 AT THE MOUTH OF PASIG RIVER WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|--------------------------------------|
| 1 | 14° 35' 42"N., 120° 56' 44"E. |
| 2 | 14° 35' 34"N., 120° 56' 58"E. |
| 3 | 14° 35' 46"N., 120° 57' 13"E. |
| 4 | 14° 35' 42"N., 120° 57' 22"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2023.

IV **NAVIGATIONAL WARNINGS**

Date: 19 January 2022

Reference: PCG NTM 011-2022 (HD 011/22)

MESSAGE

NAVPHIL 009/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BOSKALIS PHILIPPINES, INC., UTILIZING SURVEY VESSEL “DN 96” IS CONDUCTING DREDGING WORKS OFF PASAY CITY IN MANILA BAY FROM 13 JANUARY TO 12 JULY 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	14° 31' 58"N., 120° 53' 40"E.
B	14° 33' 34"N., 120° 56' 56"E.
C	14° 33' 32"N., 120° 58' 08"E.
D	14° 32' 33"N., 120° 58' 08"E.
E	14° 31' 34"N., 120° 56' 56"E.
F	14° 32' 11"N., 120° 55' 51"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.

CANCEL THIS NAVIGATIONAL WARNING ON 13 JULY 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 19 January 2022

Reference: PCG NTM 012-2022 (HD 012/22)

MESSAGE

NAVPHIL 010/22 – LUZON, W. COAST, MANILA BAY – OFFSHORE WORKS

PASAY HARBOR CITY CORP., UTILIZING MULTIPLE VESSELS AND EQUIPMENT, IS CONDUCTING GEOTECHNICAL INVESTIGATION, DREDGING WORKS AND INSTALLATION OF DEMARcation BUOYS UNTIL 30 JUNE 2023 AT SAN NICOLAS SHoAL, CAVITE IN THE AREAS INDICATED BELOW:

DREDGING AREAS

SNS (1000-HEC)

- | | |
|----|-------------------------------|
| A1 | 14° 26' 59"N., 120° 45' 41"E. |
| B1 | 14° 26' 59"N., 120° 46' 43"E. |
| C1 | 14° 23' 49"N., 120° 44' 00"E. |
| D1 | 14° 24' 19"N., 120° 43' 24"E. |

SNS (400-HEC)

- | | |
|----|-------------------------------|
| A2 | 14° 22' 36"N., 120° 42' 12"E. |
| B2 | 14° 24' 11"N., 120° 43' 33"E. |
| C2 | 14° 23' 49"N., 120° 44' 00"E. |
| D2 | 14° 22' 14"N., 120° 42' 39"E. |

DEMARCATION BUOYS LOCATION

- | | |
|---|-------------------------------|
| 1 | 14° 22' 14"N., 120° 42' 39"E. |
| 2 | 14° 22' 36"N., 120° 42' 12"E. |
| 3 | 14° 24' 19"N., 120° 43' 24"E. |
| 4 | 14° 25' 39"N., 120° 44' 32"E. |
| 5 | 14° 26' 59"N., 120° 46' 43"E. |
| 6 | 14° 26' 59"N., 120° 45' 41"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.

THIS CANCELS NAVPHIL 217/21.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JULY 2023.

IV

NAVIGATIONAL WARNINGS

Date: 28 January 2022

Reference: PCG NTM 018 - 2022 (HD 014/22)

MESSAGE

NAVPHIL 013/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BENLINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “*SIDI*”, IS CONDUCTING DREDGING OPERATIONS UNTIL 29 MAY 2022 OFF THE SHORES OF BULACAN AND CAVITE OR WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
----------	-------------

RECLAMATION AREA

- | | |
|----|-------------------------------|
| 1 | 14° 44' 35"N., 120° 49' 57"E. |
| 2 | 14° 44' 46"N., 120° 50' 14"E. |
| 3 | 14° 43' 09"N., 120° 52' 32"E. |
| 4 | 14° 42' 49"N., 120° 53' 52"E. |
| 5 | 14° 42' 28"N., 120° 53' 44"E. |
| 6 | 14° 37' 22"N., 120° 45' 41"E. |
| 7 | 14° 37' 34"N., 120° 45' 25"E. |
| 8 | 14° 41' 28"N., 120° 47' 21"E. |
| 9 | 14° 44' 03"N., 120° 49' 25"E. |
| 10 | 14° 45' 03"N., 120° 48' 06"E. |

SNS MINING AREA

- | | |
|---|-------------------------------|
| 1 | 14° 27' 09"N., 120° 43' 23"E. |
| 2 | 14° 29' 06"N., 120° 52' 13"E. |
| 3 | 14° 26' 52"N., 120° 51' 47"E. |
| 4 | 14° 20' 38"N., 120° 45' 40"E. |
| 5 | 14° 20' 47"N., 120° 43' 28"E. |
| 6 | 14° 20' 47"N., 120° 41' 03"E. |
| 7 | 14° 26' 42"N., 120° 46' 07"E. |
| 8 | 14° 26' 39"N., 120° 43' 23"E. |

DISPOSAL AREA

- | | |
|---|-------------------------------|
| 1 | 14° 20' 00"N., 120° 00' 00"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.

CANCEL THIS NAVIGATIONAL WARNING ON 30 MAY 2022.

IV

NAVIGATIONAL WARNINGS

Date: 28 January 2022

Reference: PCG NTM 022-2022 (HD 017/22)

MESSAGE

NAVPHIL 015/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

BOSKALIS PHILIPPINES, INC., UTILIZING “*ETHELINA VIII*” IS CONDUCTING SURVEY ACTIVITIES OFF PASAY CITY IN MANILA BAY FROM 27 JANUARY 2022 TO 30 APRIL 2025 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	14° 31' 58"N., 120° 53' 40"E.
B	14° 33' 34"N., 120° 56' 56"E.
C	14° 33' 32"N., 120° 58' 08"E.
D	14° 32' 33"N., 120° 58' 08"E.
E	14° 31' 34"N., 120° 56' 56"E.
F	14° 32' 11"N., 120° 55' 51"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 MAY 2025.

IV **NAVIGATIONAL WARNINGS**

Date: 07 February 2022

Reference: PCG NTM 030 - 2022 (HD 027/22)

MESSAGE

NAVPHIL 021/22 – LUZON, W. COAST, NASUGBU BAY – SOIL SAMPLING

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING VARIOUS VESSELS AND OFFSHORE EQUIPMENT, IS CONDUCTING SEABED SOIL SAMPLING FROM 07 FEBRUARY TO 07 APRIL 2022 OFF THE SHORES OF NASUGBU, BATANGAS WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
1	14° 03' 44"N., 120° 37' 19"E.
2	14° 03' 28"N., 120° 37' 20"E.
3	14° 02' 54"N., 120° 36' 20"E.
4	14° 03' 42"N., 120° 36' 48"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.

CANCEL THIS NAVIGATIONAL WARNING ON 08 APRIL 2022.

IV

NAVIGATIONAL WARNINGS

Date: 09 February 2022

Reference: PCG NTM 027 - 2022 (HD 033/22)

MESSAGE

NAVPHIL 023/22 – CEBU E. COAST, CEBU HARBOR – GEOTECHNICAL INVESTIGATION

GEOTECHNICS PHILIPPINES INC., IS CONDUCTING GEOTECHNICAL INVESTIGATION WORKS FOR CEBU-MACTAN 4TH BRIDGE PROJECT FROM 04 FEBRUARY TO 04 JUNE 2022 AT CEBU HARBOR WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POINTS	COORDINATES
Borehole Area 4th Mactan Bridge	
1	10° 20' 15"N., 123° 58' 17"E.
2	10° 19' 44"N., 123° 58' 32"E.
3	10° 19' 41"N., 123° 58' 28"E.
4	10° 20' 10"N., 123° 58' 14"E.

Borehole Area Coastal Road

A1	10° 19' 25"N., 123° 57' 36"E.
A3	10° 19' 18"N., 123° 57' 28"E.
A4	10° 19' 16"N., 123° 57' 25"E.
A5	10° 19' 13"N., 123° 57' 19"E.
A6	10° 19' 08"N., 123° 57' 06"E.
A7	10° 19' 09"N., 123° 56' 59"E.

Back to point A1 along the coastline

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.

CANCEL THIS NAVIGATIONAL WARNING ON 05 JUNE 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 15 February 2022

Reference: PCG NTM 037 – 2022 (HD 037/22)

MESSAGE

NAVPHIL 027/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BOSKALIS PHILIPPINES INC., UTILIZING BARGE “MSP 2”, IS CONDUCTING DREDGING AND RECLAMATION OPERATIONS FROM 09 FEBRUARY TO 09 AUGUST 2022 OFF THE SHORES OF MANILA AND PASAY WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
A	14° 31' 58"N., 120° 53' 40"E.
B	14° 33' 34"N., 120° 56' 56"E.
C	14° 33' 32"N., 120° 58' 08"E.
D	14° 32' 33"N., 120° 58' 08"E.
E	14° 31' 34"N., 120° 56' 56"E.
F	14° 32' 11"N., 120° 55' 50"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.

CANCEL THIS NAVIGATIONAL WARNING ON 10 AUGUST 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 21 February 2022

Reference: PCG NTM 046 – 2022 (HD 045/22)

MESSAGE

NAVPHIL 029/22 – LUZON W. COAST, LUZON SEA – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “TSHD GATEWAY”, “DN 96”, “DN 79” TUGBOAT “ALMA”, TUGBOAT “DANICA” AND TUGBOAT “AQUASTAR” WILL CONDUCT DREDGING WORKS FROM 22 FEBRUARY TO JUNE 2022 OFF THE SHORES OF ZAMBALES OR IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|----|-------------------------------|
| 1 | 15° 01' 00"N., 120° 01' 00"E. |
| 2 | 15° 11' 30"N., 119° 59' 30"E. |
| 3 | 15° 12' 30"N., 119° 58' 30"E. |
| 4 | 15° 13' 30"N., 119° 58' 00"E. |
| 5 | 15° 16' 30"N., 119° 57' 00"E. |
| 6 | 15° 18' 30"N., 119° 57' 00"E. |
| 7 | 15° 18' 30"N., 119° 58' 30"E. |
| 8 | 15° 16' 30"N., 120° 00' 00"E. |
| 9 | 15° 01' 30"N., 120° 03' 00"E. |
| 10 | 15° 01' 00"N., 120° 03' 30"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JULY 2022.

IV

NAVIGATIONAL WARNINGS

Date: 22 February 2022

Reference: PCG NTM 047-2022 (HD 046/22)

MESSAGE

NAVPHIL 030/22 – PHILIPPINE WATERS – SUBMARINE CABLE WORKS

BLUE HORIZON SHIPPING AND LOGISTICS SERVICES INC., UTILIZING VESSEL “RV STRIDER”, IS CONDUCTING PRE-LAY GRAPNEL RUN (PLGR) ROUTE CLEARANCE AND REMOVAL OF ANY DEBRIS FOR THE SUBMARINE CABLE INSTALLATION OF DITO TELECOMMUNICATION CORP. (DITO) IN THE FROM 14 FEBRUARY TO 13 APRIL 2022 ALONG THE ROUTES DEFINED BY THE FOLLOWING COORDINATES:

POINTS COORDINATES

ORMOC BAY

A1	10° 58.387'N.,	124° 37.714'E.
A2	10° 47.760'N.,	124° 38.418'E.

CAMOTES SEA

B1	10° 26.134'N.,	124° 09.064'E.
B2	10° 24.741'N.,	124° 04.049'E.
B3	10° 25.431'N.,	124° 00.712'E.

CAMOTES SEA TO VISAYAN SEA

C1	10° 24.991'N.,	124° 01.825'E.
C2	11° 05.231'N.,	124° 11.816'E.
C3	11° 18.330'N.,	124° 12.896'E.
C4	11° 22.442'N.,	124° 08.958'E.
C5	11° 20.030'N.,	123° 59.434'E.
C6	11° 17.538'N.,	123° 58.128'E.
C7	11° 15.812'N.,	123° 59.258'E.

SIBUYAN SEA

D1	11° 38.668'N.,	122° 46.272'E.
D2	11° 40.730'N.,	122° 46.648'E.
D3	11° 45.446'N.,	122° 42.251'E.
D4	11° 54.029'N.,	122° 07.927'E.
D5	11° 51.960'N.,	122° 03.249'E.

MINDORO STRAIT

E1	12° 21.843'N.,	121° 01.610'E.
E2	12° 05.479'N.,	120° 42.461'E.
E3	11° 57.908'N.,	120° 22.434'E.
E4	11° 57.593'N.,	120° 18.000'E.
E5	11° 59.725'N.,	120° 15.397'E.

IV

NAVIGATIONAL WARNINGS

SULU SEA

F1	11° 58.885'N.,	120° 15.329'E.
F2	11° 56.065'N.,	120° 19.666'E.
F3	11° 51.655'N.,	120° 21.849'E.
F4	11° 38.329'N.,	120° 21.525'E.
F5	11° 21.878'N.,	120° 12.837'E.
F6	11° 11.687'N.,	120° 09.932'E.
F7	10° 59.929'N.,	119° 45.596'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.

CANCEL THIS NAVIGATIONAL WARNING ON 14 APRIL 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 22 February 2022

Reference: PCG NTM 045-2022 (HD 044/22)

MESSAGE

NAVPHIL 031/22 – PHILIPPINE WATERS – SUBMARINE CABLE WORKS

BLUE HORIZON SHIPPING AND LOGISTICS SERVICES INC., UTILIZING VESSEL “MV MIRAEKO”, IS CONDUCTING POST LAY INSPECTION AND BURIAL (PLIB) FROM 07 FEBRUARY TO 07 MAY 2022 AT THE FOLLOWING COORDINATES:

POSITION	COORDINATES	
BOHOL SEA		
A1	09° 08.6133'N.,	123° 21.8119'E.
A2	09° 14.0449'N.,	123° 17.9907'E.
A3	09° 36.5750'N.,	123° 56.1960'E.
MARIBOJOC BAY		
B1	09° 40.3988'N.,	123° 49.5094'E.
TAÑON STRAIT		
C1	10° 29.5670'N.,	123° 33.8907'E.
C2	10° 29.1868'N.,	123° 32.6419'E.
C3	10° 29.2900'N.,	123° 28.3650'E.
C4	10° 25.7421'N.,	123° 39.1054'E.
C5	11° 06.9709'N.,	123° 53.3971'E.
C6	11° 09.2187'N.,	123° 51.6134'E.
VISAYAN SEA		
D1	11° 40.0600'N.,	123° 35.3972'E.
D2	12° 06.9095'N.,	123° 25.8760'E.
SIBUYAN SEA		
E1	13° 12.3318'N.,	122° 46.3717'E.
E2	13° 11.0420'N.,	122° 45.3272'E.
E3	13° 09.7822'N.,	122° 44.8439'E.
E4	13° 06.3110'N.,	122° 44.7742'E.
E5	11° 58.3501'N.,	122° 04.8911'E.
E6	11° 58.3170'N.,	121° 57.7660'E.
SIBUYAN SEA		
E7	11° 48.4994'N.,	123° 02.8083'E.
E8	11° 39.4319'N.,	122° 42.1396'E.
E9	11° 40.1418'N.,	122° 42.7612'E.
E10	11° 42.5474'N.,	122° 46.5915'E.
E11	11° 48.7158'N.,	123° 06.3437'E.

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TABLAS STRAIT

F1	12° 27.5137'N.,	121° 39.6261'E.
F2	13° 00.2572'N.,	121° 37.7370'E.

SULU SEA

G1	11° 42.2532'N.,	120° 22.9935'E.
G2	11° 49.8968'N.,	120° 22.4595'E.
G3	11° 57.6960'N.,	120° 17.9748'E.
G4	11° 59.7747'N.,	120° 15.4674'E.
G5	11° 03.0081'N.,	119° 54.9416'E.

GUIMARAS STRAIT

H1	10° 46.1722'N.,	122° 53.6414'E.
H2	10° 45.9681'N.,	122° 51.2900'E.

BUTUAN BAY

I1	08° 58.9900'N.,	125° 25.4400'E.
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TAYTAY BAY (PALAWAN)

J1	10° 51.2135'N.,	119° 32.5568'E.
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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.

CANCEL THIS NAVIGATIONAL WARNING ON 08 MAY 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 22 February 2022

Reference: PCG NTM 051-2022 (HD 048/22)

MESSAGE

NAVPHIL 032/22 – LUZON, S. COAST, BALAYAN BAY – GEOTECHNICAL INVESTIGATION

THE TCSC CORP. IS CONDUCTING GEOTECHNICAL INVESTIGATION UNTIL 30 APRIL 2022 IN THE WATERS OFF THE COAST OF CALACA AND BALAYAN, BATANGAS IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	13° 54' 30"N., 120° 43' 00"E.
2	13° 55' 30"N., 120° 43' 00"E.
3	13° 55' 30"N., 120° 44' 00"E.
4	13° 55' 30"N., 120° 46' 00"E.
5	13° 55' 00"N., 120° 48' 30"E.
6	13° 54' 00"N., 120° 51' 00"E.
7	13° 53' 00"N., 120° 51' 00"E.
8	13° 53' 00"N., 120° 50' 00"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 MAY 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 22 February 2022

Reference: PCG NTM 040-2022 (HD 041/22)

MESSAGE

NAVPHIL 034/22 – LUZON W. COAST, PASIG RIVER – CONSTRUCTION

G.F. FABIAN CONTRUCTION IS CONDUCTING THE CONSTRUCTION OF WALKWAY/ HANGING BRIDGE OVER PASIG RIVER AT SANTA ANA MARKET, SANTA ANA, MANILA UNTIL AUGUST 2022 ALONG THE ROUTE DEFINED BY THE FOLLOWING POSITIONS:

POSITION	COORDINATES
1	14° 34' 57"N., 121° 00' 42"E.
2	14° 34' 58"N., 121° 00' 41"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 SEPTEMBER 2022.

IV

NAVIGATIONAL WARNINGS

Date: 24 February 2022

Reference: PCG NTM 061-2022 (HD 060/21)

MESSAGE

NAVPHIL 038/22 – LUZON W. COAST, MANILA BAY – DRILLING WORKS

SILVERQUEST MINING RESOURCES INC.; UTILIZING MTUG “ASC PRINCE”, MTUG “CHRISTOPHER” AND BARGE “GABRIELLA”; IS CONDUCTING EXPLORATION DRILLING WORKS OFF THE SHORE OF TERNATE, CAVITE UNTIL 31 MAY 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT	POSITION
1	14° 18' 27"N., 120° 42' 29"E.
2	14° 19' 15"N., 120° 42' 38"E.
3	14° 19' 28"N., 120° 41' 47"E.
4	14° 19' 17"N., 120° 41' 19"E.
5	14° 18' 46"N., 120° 40' 17"E.
6	14° 18' 50"N., 120° 38' 50"E.
7	14° 18' 08"N., 120° 38' 46"E.
8	14° 18' 16"N., 120° 39' 13"E.
9	14° 18' 11"N., 120° 41' 02"E.
10	14° 18' 16"N., 120° 41' 48"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.

THIS CANCELS NAVPHIL 005/22.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JUNE 2022.

IV

NAVIGATIONAL WARNINGS

Date: 01 March 2022

Reference: MNR Corp. Email (HD 062/22)

MESSAGE

NAVPHIL 040/22 – LUZON W. COAST, MANILA BAY – GEOTECHNICAL SURVEY

MYED-NIKKEL RESOURCES CORP., UTILIZING MTUG “CHRISTIANSSEN I”, IS CONDUCTING GEOTECHNICAL SURVEY OFF THE SHORE OF MARAGONDON, CAVITE AND NASUGBU, BATANGAS FROM 02 MARCH TO 02 JUNE 2022 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

AREA 1

1	14° 20.910'N., 120° 39.582'E.
2	14° 20.910'N., 120° 41.082'E.
3	14° 21.410'N., 120° 41.079'E.
4	14° 21.410'N., 120° 41.725'E.
5	14° 20.957'N., 120° 41.726'E.
6	14° 20.959'N., 120° 43.569'E.
7	14° 20.842'N., 120° 44.765'E.
8	14° 19.472'N., 120° 43.082'E.
9	14° 19.472'N., 120° 38.432'E.

AREA 2

1	14° 15.910'N., 120° 32.987'E.
2	14° 14.911'N., 120° 32.607'E.
3	14° 13.910'N., 120° 31.082'E.
4	14° 13.910'N., 120° 30.582'E.
5	14° 17.910'N., 120° 28.082'E.
6	14° 18.910'N., 120° 28.082'E.
7	14° 18.910'N., 120° 31.582'E.
8	14° 15.910'N., 120° 31.582'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.

CANCEL THIS NAVIGATIONAL WARNING ON 03 JUNE 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 03 March 2022

Reference: NAMRIA (HD 070/22)

MESSAGE

NAVPHIL 043/22 – LUZON W. COAST, MASINLOC PORT – HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY HYDROGRAPHY BRANCH (NAMRIA-HB), UTILIZING ALUMINUM SKIFF “SAV-3” AND “SAV-6”, WILL CONDUCT HYDROGRAPHIC SURVEY FROM 07 MARCH TO 23 APRIL 2022 IN THE PORT OF MASINLOC, ZAMBALES WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| A | 15° 29' 45"N., 119° 54' 51"E. |
| B | 15° 29' 45"N., 119° 58' 17"E. |
| C | 15° 34' 36"N., 119° 58' 17"E. |
| D | 15° 34' 36"N., 119° 54' 51"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.

CANCEL THIS NAVIGATIONAL WARNING ON 24 APRIL 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 03 March 2022

Reference: PCG NTM 068-2022 (HD 071/22)

MESSAGE

NAVPHIL 044/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BOSKALIS PHILIPPINES, INC., UTILIZING THSD “GATEWAY” IS CONDUCTING DREDGING WORKS IN MANILA BAY FROM 12 FEBRUARY TO 21 JUNE 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	14° 31' 58"N., 120° 53' 40"E.
B	14° 33' 34"N., 120° 56' 56"E.
C	14° 33' 32"N., 120° 58' 08"E.
D	14° 33' 04"N., 120° 58' 09"E.
E	14° 32' 08"N., 120° 56' 09"E.
F	14° 32' 11"N., 120° 55' 50"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.

CANCEL THIS NAVIGATIONAL WARNING ON 22 JUNE 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 04 March 2022

Reference: PCG NTM 069 – 2022 (HD 072/22)

MESSAGE

NAVPHIL 045/22 – LUZON, W. COAST, MANILA BAY – SURVEY WORKS

BEN LINE AGENCIES PHILIPPINE INC., UTILIZING “GV JAVA IRDINA”, IS CONDUCTING GEOPHYSICAL AND GEOTECHNICAL SURVEYS FROM 23 FEBRUARY TO 23 APRIL 2022 AT MANILA BAY ENTRANCE WITHIN THE AREA DEFINED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 27' 47"N., 120° 36' 07"E. |
| 2 | 14° 24' 01"N., 120° 33' 13"E. |
| 3 | 14° 18' 33"N., 120° 40' 58"E. |
| 4 | 14° 19' 35"N., 120° 45' 45"E. |
| 5 | 14° 21' 29"N., 120° 47' 20"E. |
| 6 | 14° 23' 17"N., 120° 44' 43"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.

CANCEL THIS NAVIGATIONAL WARNING ON 24 APRIL 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 04 March 2022

Reference: NAMRIA (HD 075/22)

MESSAGE

NAVPHIL 046/22 – LUZON W. COAST, LUZON SEA– HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY - HYDROGRAPHY BRANCH (NAMRIA-HB), UTILIZING “*BRPH ANDRES HIZON*” AND “*BRPH CAYETANO PALMA*”, IS CONDUCTING HYDROGRAPHIC SURVEY FROM 04 MARCH TO 31 JULY 2022 IN LUZON SEA OFF THE SHORE OF ZAMBALES AND BATAAN WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 15° 27' 21"N., 119° 53' 03"E. |
| 2 | 15° 26' 44"N., 119° 49' 39"E. |
| 3 | 14° 27' 55"N., 119° 56' 53"E. |
| 4 | 14° 28' 36"N., 120° 10' 25"E. |
| 5 | 14° 16' 39"N., 120° 15' 23"E. |
| 6 | 14° 23' 03"N., 120° 29' 41"E. |
| 7 | 14° 24' 33"N., 120° 28' 48"E. |
- (Back to Point 1 along the Shoreline)

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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 AUGUST 2022.

IV

NAVIGATIONAL WARNINGS

Date: 07 March 2022

Reference: PCG NTM 075-202 (HD 078/22)

MESSAGE

NAVPHIL 049/22 – LUZON W. COAST, LUZON SEA – DRILLING WORKS

CHINA HARBOUR ENGINEERING COMPANY; UTILIZING MTUG “ENERGY STAR”, MTUG “LUNAVIL” AND BARGE “AURABLE UNO”; IS CONDUCTING VIBROCORE DRILLING AT THE MOUTH OF BUCAO RIVER, BOTOLAN, ZAMBALES FROM 07 MARCH TO 31 MAY 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	15° 15' 37"N., 120° 00' 39"E.
B	15° 15' 39"N., 120° 01' 40"E.
C	15° 15' 33"N., 120° 01' 41"E.
D	15° 15' 31"N., 120° 00' 39"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JUNE 2022.

IV

NAVIGATIONAL WARNINGS

Date: 11 March 2022

Reference: PCG NTM 083-2022 (HD 088/22)

MESSAGE

NAVPHIL 052/22 – LUZON W. COAST, LUZON SEA – DRILLING WORKS

CHINA HARBOR ENGINEERING COMPANY, UTILIZING MTUG “ENERGY STAR”, MTUG “LUNAVIL” AND BARGE “AURABLE UNO”, IS CONDUCTING OFFSHORE VIBROCORE DRILLING AT THE MOUTH OF BOTOLAN RIVER, BOTOLAN, ZAMBALES FROM 08 MARCH TO 31 MAY 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	15° 15' 55"N., 120° 00' 39"E.
B	15° 15' 55"N., 120° 01' 40"E.
C	15° 15' 39"N., 120° 01' 40"E.
D	15° 15' 37"N., 120° 00' 39"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JUNE 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 11 March 2022

Reference: PCG NTM 086-2022 (HD 089/22)

MESSAGE

NAVPHIL 053/22 – PHILIPPINE WATERS – CABLE ROUTE SURVEY

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “SWIBER RUBY”, WILL CONDUCT SUBMARINE CABLE ROUTE SURVEY FROM 14 MARCH TO 14 AUGUST 2022 ALONG THE ROUTES DEFINED BY THE FOLLOWING COORDINATES:

Group 1

Calbayog, Samar to Palanas, Masbate

12° 01.173'N., 124° 35.572'E to 12° 09.438'N., 123° 55.636'E

Ilijan, Batangas to Pinamalayan, Mindoro

13° 37.667'N., 121° 04.181'E to 13° 02.384'N., 121° 30.340'E

Pinamalayan, Mindoro to Boracay Island

13° 02.210'N., 121° 30.288'E to 12° 00.034'N., 121° 56.160'E

Lucena, Quezon to Boac, Marinduque

13° 52.944'N., 121° 38.665'E to 13° 27.560'N., 121° 48.596'E

Boac, Marinduque to Calatrava, Tablas

13° 27.461'N., 121° 48.534'E to 12° 37.628'N., 122° 03.389'E

Calatrava, Tablas to Roxas, Panay

12° 37.629'N., 122° 03.665'E to 11° 39.758'N., 122° 45.963'E

Roxas, Panay to Placer, Masbate

11° 39.421'N., 122° 48.797'E to 11° 49.520'N., 123° 52.981'E

Placer, Masbate to Palompon, Leyte

11° 49.221'N., 123° 53.460'E to 11° 04.480'N., 124° 22.331'E

Mactan, Cebu to Palompon, Leyte

10° 19.801'N., 124° 02.147'E to 11° 04.460'N., 124° 22.243'E

Talisay, Cebu to Tagbilaran, Bohol

10° 13.727'N., 123° 49.598'E to 09° 40.852'N., 123° 50.288'E

Baclayon, Bohol to Cagayan De Oro, Misamis Oriental

09° 36.787'N., 123° 55.246'E to 08° 30.890'N., 124° 39.249'E

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Group 2

Dipolog, Zamboanga Del Norte to Cagayan De Oro, Misamis Or.
08° 34.919'N., 123° 19.790'E to 08° 30.854'N., 124° 39.130'E

Dipolog, Zamboanga Del Norte to Liloy, Zamboanga Del Norte
08° 34.691'N., 123° 19.762'E to 08° 07.484'N., 122° 41.528'E

Liloy, Zamboanga Del Norte to Zamboanga City
08° 07.602'N., 123° 41.305'E to 06° 55.371'N., 122° 00.708'E

Zamboanguita, Negros to Dipolog, Zamboanga Del Norte
09° 05.814'N., 123° 12.376'E to 08° 34.834'N., 123° 19.773'E

Kinoguitan, Misamis Oriental to Camiguin, Island
08° 59.671'N., 124° 47.277'E to 09° 06.010'N., 124° 44.667'E

Cagdianao, Surigao Del Norte to Siargao, Island
09° 32.092'N., 125° 51.797'E to 09° 43.347'N., 126° 05.759'E

Maasin, Leyte to Surigao, Surigao Del Norte
10° 07.339'N., 124° 51.485'E to 09° 47.745'N., 125° 25.997'E

Mactan, Cebu to Maasin, Leyte
10° 19.834'N., 124° 02.191'E to 10° 07.403'N., 124° 51.306'E

Group 3

San Carlos, Negros to Toledo, Cebu
10° 29.225'N., 123° 26.238'E to 10° 22.310'N., 123° 37.012'E

Iloilo, Panay to Bacolod, Negros
10° 44.760'N., 122° 48.157'E to 10° 45.827'N., 123° 53.244'E

Bulan, Sorsogon to Palanas, Masbate
12° 39.836'N., 123° 51.797'E to 12° 09.704'N., 123° 55.485'E

Calatrava, Tablas to Pasacao, Camarines Sur
12° 37.628'N., 122° 03.562'E to 13° 30.479'N., 123° 00.964'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.

CANCEL THIS NAVIGATIONAL WARNING ON 15 AUGUST 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 15 March 2022

Reference: PCG NTM 004-0322 (HD 090/22)

MESSAGE

NAVPHIL 054/22 – LUZON W. COAST, PASIG RIVER – DREDGING WORKS

SAN MIGUEL CORP., IS CONDUCTING DREDGING WORKS IN PASIG RIVER UNTIL 21 AUGUST 2022 ALONG PASIG RIVER BETWEEN THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 35' 24"N., 120° 56' 45"E. |
| 2 | 14° 33' 29"N., 121° 04' 04"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.

CANCEL THIS NAVIGATIONAL WARNING ON 22 AUGUST 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 15 March 2022

Reference: PCG NTM 082-2022 (HD 093/22)

MESSAGE

NAVPHIL 055/22 – LUZON E. COAST, CANIMO PASS – CABLE LAYING

MARITECH INTERNATIONAL LTD., UTILIZING VESSEL “MV JIFF BREIZH”, WILL CONDUCT CABLE LAYING ON 01 – 31 MAY 2022 AT CANIMO PASS EAST OFF DAET, CAMARINES NORTE ALONG THE ROUTE DEFINED BY THE FOLLOWING COORDINATES:

POINT	COORDINATES	
1	14° 08.0102'N.,	122° 59.3897'E.
2	14° 08.1044'N.,	123° 00.4793'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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JUNE 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 22 March 2022

Reference: PCG NTM 102-2022 (HD 097/22)

MESSAGE

NAVPHIL 058/22 – PHILIPPINE WATERS – CABLE BURIAL

LIGHTHOUSE SHIP MANAGEMENT PHLS., UTILIZING MTUG JULIANE MAE IS CONDUCTING BURIAL OF SUBMARINE CABLE ON 19 MARCH 2022 TO 15 MAY 2022 AT THE FOLLOWING POSITIONS:

LOCATION	COORDINATES
LILOAN	10° 25.514'N, 124° 00.380'E
ORMOC	10° 58.515'N, 124° 37.397'E
DAANBANTAYAN	11° 15.604'N, 123° 59.794'E
NABAS	11° 51.533'N, 122° 02.733'E
SAN JOSE	12° 22.044'N, 121° 02.044'E
CORON	12° 00.252'N, 120° 14.909'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.

CANCEL THIS NAVIGATIONAL WARNING ON 16 MAY 2022.

IV

NAVIGATIONAL WARNINGS

Date: 22 March 2022

Reference: PCG NTM 103-2022 (HD 098/22)

MESSAGE

NAVPHIL 059/22 – LUZON, E. COAST, PHILIPPINE SEA – CABLE LAYING

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “CS RESOLUTE”, IS CONDUCTING SUBMARINE CABLE LAYING FROM 15 MARCH 2022 TO 14 APRIL ALONG THE ROUTE DEFINED BY THE FOLLOWING COORDINATES:

POINT	COORDINATES
1	14° 08.1130'N, 123° 00.0360'E
2	15° 00.0173'N, 124° 44.9250'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.

CANCEL THIS NAVIGATIONAL WARNING ON 15 APRIL 2022

IV

NAVIGATIONAL WARNINGS

Date: 23 March 2022

Reference: PCG NTM 097 - 2022 (HD 100/22)

MESSAGE

NAVPHIL 060/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

ROYAL CARGO INC., UTILIZING VESSEL “TERRAS 336”, IS CONDUCTING DREDGING OPERATIONS UNTIL 15 MAY 2022 OFF THE SHORES OF BULACAN WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
RECLAMATION AREA	
1	14° 44' 35"N., 120° 49' 57"E.
2	14° 44' 46"N., 120° 50' 14"E.
3	14° 43' 09"N., 120° 51' 32"E.
4	14° 42' 49"N., 120° 53' 52"E.
5	14° 42' 28"N., 120° 53' 44"E.
6	14° 37' 22"N., 120° 45' 41"E.
7	14° 37' 34"N., 120° 45' 25"E.
8	14° 41' 28"N., 120° 47' 21"E.
9	14° 44' 03"N., 120° 49' 25"E.
10	14° 45' 03"N., 120° 48' 06"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.

CANCEL THIS NAVIGATIONAL WARNING ON 16 MAY 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 23 March 2022

Reference: PCG NTM 098 - 2022 (HD 101/22)

MESSAGE

NAVPHIL 061/22 – LUZON, W. COAST, MANILA BAY – OFFSHORE SURVEY WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “MTUG JAVA IRDINA”, IS CONDUCTING OFFSHORE GEOPHYSICAL AND GEOTECHNICAL SURVEY FROM 23 MARCH TO 23 APRIL 2022 AT THE MANILA BAY ENTRANCE IN THE AREA DEFINED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 23' 19"N., 120° 32' 18"E. |
| 2 | 14° 27' 58"N., 120° 35' 56"E. |
| 3 | 14° 21' 30"N., 120° 47' 22"E. |
| 4 | 14° 20' 06"N., 120° 46' 20"E. |
| 5 | 14° 18' 17"N., 120° 43' 27"E. |

A SAFETY CLEARANCE OF ONE (1) KILOMETER AROUND THE VESSEL IS ESTABLISHED.

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.

CANCEL THIS NAVIGATIONAL WARNING ON 24 APRIL 2022.

IV

NAVIGATIONAL WARNINGS

Date: 24 March 2022

Reference: PCG NTM 107-2022 (HD 103/22)

MESSAGE

NAVPHIL 064/22 – LUZON W. COAST, MANILA BAY – DRILLING WORKS

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING MTUG “MARIVELES” AND BARGE “SY 607”, IS CONDUCTING DRILLING WORKS OFF THE SHORE OF TERNATE AND NAIC, CAVITE UNTIL 31 DECEMBER 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

AREA 1

1	14° 17' 18"N., 120° 36' 44"E.
2	14° 17' 15"N., 120° 37' 00"E.
3	14° 17' 15"N., 120° 37' 27"E.
4	14° 17' 46"N., 120° 38' 18"E.
5	14° 17' 46"N., 120° 38' 22"E.
6	14° 18' 14"N., 120° 38' 42"E.
7	14° 18' 45"N., 120° 38' 41"E.
8	14° 19' 10"N., 120° 38' 21"E.

AREA 2

1	14° 19' 34"N., 120° 38' 41"E.
2	14° 20' 07"N., 120° 40' 18"E.
3	14° 20' 36"N., 120° 40' 59"E.
4	14° 20' 48"N., 120° 41' 10"E.
5	14° 20' 50"N., 120° 44' 34"E.
6	14° 19' 34"N., 120° 43' 00"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2023.

IV

NAVIGATIONAL WARNINGS

Date: 24 March 2022

Reference: PCG NTM 106 - 2022 (HD 105/22)

MESSAGE

NAVPHIL 066/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BENLINE AGENCIES PHILIPPINES INC., UTILIZING UTILITY CREW BOAT “PADAS” AND “LEIV EIRIKSSON”, IS CONDUCTING DREDGING OPERATIONS UNTIL 12 SEPTEMBER 2022 OFF THE SHORES OF BULACAN AND CAVITE WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
----------	-------------

RECLAMATION AREA

- | | |
|----|-------------------------------|
| 1 | 14° 44' 35"N., 120° 49' 57"E. |
| 2 | 14° 44' 46"N., 120° 50' 14"E. |
| 3 | 14° 43' 09"N., 120° 51' 32"E. |
| 4 | 14° 42' 49"N., 120° 53' 52"E. |
| 5 | 14° 42' 28"N., 120° 53' 44"E. |
| 6 | 14° 37' 22"N., 120° 45' 41"E. |
| 7 | 14° 37' 34"N., 120° 45' 25"E. |
| 8 | 14° 41' 28"N., 120° 47' 21"E. |
| 9 | 14° 44' 03"N., 120° 49' 25"E. |
| 10 | 14° 45' 03"N., 120° 48' 06"E. |

SNS MINING AREA

- | | |
|---|-------------------------------|
| 1 | 14° 27' 09"N., 120° 43' 23"E. |
| 2 | 14° 29' 06"N., 120° 52' 13"E. |
| 3 | 14° 26' 52"N., 120° 51' 47"E. |
| 4 | 14° 20' 38"N., 120° 45' 40"E. |
| 5 | 14° 20' 47"N., 120° 43' 28"E. |
| 6 | 14° 20' 47"N., 120° 41' 03"E. |
| 7 | 14° 26' 42"N., 120° 46' 07"E. |
| 8 | 14° 26' 39"N., 120° 43' 23"E. |

DISPOSAL AREA

- | | |
|---|-------------------------------|
| 2 | 14° 20' 00"N., 120° 00' 00"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.

THIS CANCELS NAVPHIL 063/22

CANCEL THIS NAVIGATIONAL WARNING ON 13 SEPTEMBER 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 25 March 2022

Reference: PCG NTM 109, 110 and 112-2022 (HD 106/2022)

MESSAGE

NAVPHIL 067/22 – PHILIPPINE WATERS – GUNNERY

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

- A. AGS700 ON 10-16 APRIL 2022 IN SULU SEA AT VICINITY 15.1 NAUTICAL MILES SOUTHEAST OFF BUGSUK ISLAND, PALAWAN WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:**

POINT A:	08° 05.000'N., 117° 25.000'E.
POINT B:	08° 05.000'N., 117° 35.000'E.
POINT C:	07° 55.000'N., 117° 25.000'E.
POINT D:	07° 55.000'N., 117° 35.000'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.

CANCEL THIS NAVIGATIONAL WARNING ON 17 APRIL 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 25 March 2022

Reference: PCG NTM 111-2022 (HD 107/22)

MESSAGE

NAVPHIL 068/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES, INC., UTILIZING “MV NOVA”, IS CONDUCTING DREDGING WORKS OFF PASAY CITY IN MANILA BAY FROM 20 MARCH TO 17 JUNE 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	14° 31' 58"N., 120° 53' 40"E.
B	14° 33' 34"N., 120° 56' 56"E.
C	14° 33' 32"N., 120° 58' 08"E.
D	14° 32' 33"N., 120° 58' 08"E.
E	14° 31' 34"N., 120° 56' 56"E.
F	14° 32' 11"N., 120° 55' 51"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.

CANCEL THIS NAVIGATIONAL WARNING ON 18 JUNE 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 30 March 2022

Reference: PCG NTM 114 and 124 - 2022 (HD 120 and 121/22)

MESSAGE

NAVPHIL 074/22 – LUZON W. COAST, MANILA BAY – OFFSHORE WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING MULTIPLE VESSELS AND EQUIPMENT, IS CONDUCTING SITE INVESTIGATION WORKS UNTIL 30 JUNE 2022 OFF THE SHORES OF TERNATE, CAVITE WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 15' 18"N., 120° 34' 55"E. |
| 2 | 14° 16' 40"N., 120° 35' 40"E. |
| 3 | 14° 19' 07"N., 120° 37' 42"E. |
| 4 | 14° 21' 03"N., 120° 41' 39"E. |
| 5 | 14° 21' 03"N., 120° 43' 13"E. |
| 6 | 14° 19' 34"N., 120° 40' 43"E. |
| 7 | 14° 18' 47"N., 120° 38' 40"E. |
| 8 | 14° 14' 59"N., 120° 35' 31"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JULY 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 30 March 2022

Reference: PCG NTM 125-2022 (HD 122/22)

MESSAGE

NAVPHIL 075/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

PASAY HARBOR CITY CORP., UTILIZING BARGE “MCRP-05C1” IS CONDUCTING GEOTECHNICAL INVESTIGATION, SEISMIC, AND BATHYMETRIC SURVEY IN MANILA BAY UNTIL 30 JUNE 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 33' 33"N., 120° 54' 05"E. |
| 2 | 14° 33' 38"N., 120° 55' 54"E. |
| 3 | 14° 33' 17"N., 120° 57' 55"E. |
| 4 | 14° 33' 08"N., 120° 57' 59"E. |
| 5 | 14° 32' 18"N., 120° 56' 41"E. |
| 6 | 14° 31' 21"N., 120° 54' 56"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JULY 2022.

IV **NAVIGATIONAL WARNINGS**

Date: 30 March 2022

Reference: PCG NTM 127, 128, 129 and 130-2022 (HD 123, 124, 125, and 126/2022)

MESSAGE

NAVPHIL 076/22 – PHILIPPINE WATERS – GUNNERY

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

A. BRP HERACELO ALANO (PC376) ON 04-08, 11-12 AND 18-19 APRIL 2022 AT MANILA BAY ENTRANCE ABOUT 5.2 NAUTICAL MILES SOUTHWEST OFF CORREGIDOR ISLAND WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A:	14° 21.483'N., 120° 32.159'E.
POINT B:	14° 21.108'N., 120° 28.062'E.
POINT C:	14° 17.027'N., 120° 28.315'E.
POINT D:	14° 17.263'N., 120° 32.456'E.

B. BRP ENRIQUE JURADO (PC371) ON 05-07 APRIL 2022 IN CAMOTES SEA AT VICINITY 4.1 NAUTICAL MILES SOUTHWEST OFF PAGTUDLAN POINT, CAMOTES ISLAND, CEBU WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A:	10° 32.000'N., 124° 15.000'E.
POINT B:	10° 32.000'N., 124° 25.000'E.
POINT C:	10° 22.662'N., 124° 25.115'E.
POINT D:	10° 27.220'N., 124° 15.182'E.

C. FF150 AND FF151 ON 07-13 APRIL 2022 IN LUZON SEA AT VICINITY 3.3 NAUTICAL MILES SOUTHWEST OFF GRANDE ISLAND, ZAMBALES WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A:	14° 39.874'N., 119° 30.073'E.
POINT B:	14° 39.874'N., 119° 40.066'E.
POINT C:	14° 29.874'N., 119° 40.066'E.
POINT D:	14° 29.874'N., 119° 30.066'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.

CANCEL THIS NAVIGATIONAL WARNING ON 20 APRIL 2022.

V
PUBLICATION NOTICES

1. Newly Published Nautical Charts:

- a. Chart 4445 – Port of Bacolod
Scale: 1: 20 000, 1st Edition, 26th July 2021
- b. Chart 4344 – Port Galera and Varadero Bay
Scale: 1: 8 000, 2nd Edition, 31st August 2021
- c. Chart 4329 – Port of Roxas
Scale: 1: 5 000, 1st Edition, 26th November 2021
- d. Chart 4441 – Catbalogan Harbor
Scale: 1: 5 000, 1st Edition, 26th November 2021
- e. Chart 1553 – Apo West Pass to Linapacan Island
Scale: 1: 150 000, 1st Edition, 16th February 2022

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 affects 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) 8242-2955
Onsite: <http://namria.gov.ph/omsis/HNote10.aspx>

NAMRIA
HNC
Form10 Rev00

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 includes but no 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 _____

Name of Port				
Approximate Position	Latitude		Longitude	
Port Authority Name and contact details				
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 (<i>if available</i>). 				
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.				

<p>Pilotage</p> <p>Authority for requests.</p> <p>Pilot boarding position.</p> <p>Regulations (compulsory or not).</p> <p>Name of pilot association and contact details.</p>	
<p>Tugs</p> <p>Number available.</p> <p>Name of tug operator and contact details</p>	
<p>Directions</p> <p>Entry and berthing information.</p> <p>Tidal streams.</p> <p>Navigational aids.</p>	
<p>Small Craft Facility</p> <p>Name of yacht club, contact no., email address.</p>	
<p>Cargo Handling</p> <p>Containers, lighters, Ro-Ro etc.</p>	
<p>Repairs</p> <p>Hull, machinery and underwater.</p> <p>Shipyards.</p> <p>Docking or slipping facilities. <i>(Give size of vessels handled or dimensions)</i></p> <p>Divers.</p>	
<p>Rescue and Distress</p> <p>Salvage, Lifeboat, Coastguard, etc.</p> <p>Name of nearest Coast Guard station and contact details.</p>	
<p>Supplies</p> <p>Fuel. (with type, quantities and methods of delivery)</p> <p>Fresh water. (with method of delivery and rate of supply)</p>	

Provisions.	
Services Medical. Ship Sanitation. Garbage and slops. Ship chandlery, tank cleaning, compass adjustment, hull painting.	
Communications Nearest airport or airfield. Port radio and information service. (with frequencies and hours of operating)	
Government Services Customs Quarantine Plant and Animal Quarantine Immigration	
Local Situation Health facilities (nearest hospitals, clinics, health centers) Banks and money remittance facilities	
Views Photographs (where permitted) of the approaches, leading marks, the entrance to the harbor etc.	
Additional Details	

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) 8810-4831 to 42 local 431,
(02) 8810-5467

Manila MSO

Hydrography Branch
421 Barraca Street, San Nicolas, Manila
Contact Nos. (02) 8241-3494 to 96 local 117,
(02) 8245-9498

DENR Central Office MSO

Forest Management Bureau (FMB) Compound
Visayas Avenue, Quezon City
Contact Nos. (02) 8925-1157

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

CORDILLERA ADMINISTRATIVE REGION:

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

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

Pampanga MSO

Diosdado Macapagal Government Center
Maimpis, San Fernando City
Contact Nos. (0910) 372-5623

REGION IV-A:

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

REGION IV-B:

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

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 Lagunilla 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

REGION IX:

Zamboanga City MSO
DENR CENRO West
General Vicente Alvarez St., Zone 4, Zamboanga City
Contact Nos. 0935-8609439

Zamboanga del Sur MSO

Pres. Corazon C. Aquino Regional Government,
Center, Balintawak, Pagadian City, Zamboanga del Sur
Contact Nos. 0907-2777422

REGION X:

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

REGION XI:

Davao City MSO
Kilometer 7, SPED Road, Bangkal,
Davao City
Contact Nos. 0915-6127770

REGION XII:

Koronadal City MSO
DENR Region 12, Land Evaluation Party Ofice,
Aurora Street, Koronadal City, South Cotabato
Contact Nos. 0908-5459367, 0998-9840921

CARAGA Administrative Region:

CARAGA MSO
DENR Land Management Services Bldg.,
Ambago, Butuan City, Agusan del Norte
Contact Nos. (085) 342-6124, (085) 341-3250,
0948-620-9442, 0926-683-5521