



PHILIPPINE NOTICES TO MARINERS

**Edition No.: 04
30 April 2022**

Notices Nos.: 011 to 014

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-

Prepared by the Maritime Affairs Division
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
[http:// www.namria.gov.ph/download.php#publications](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>

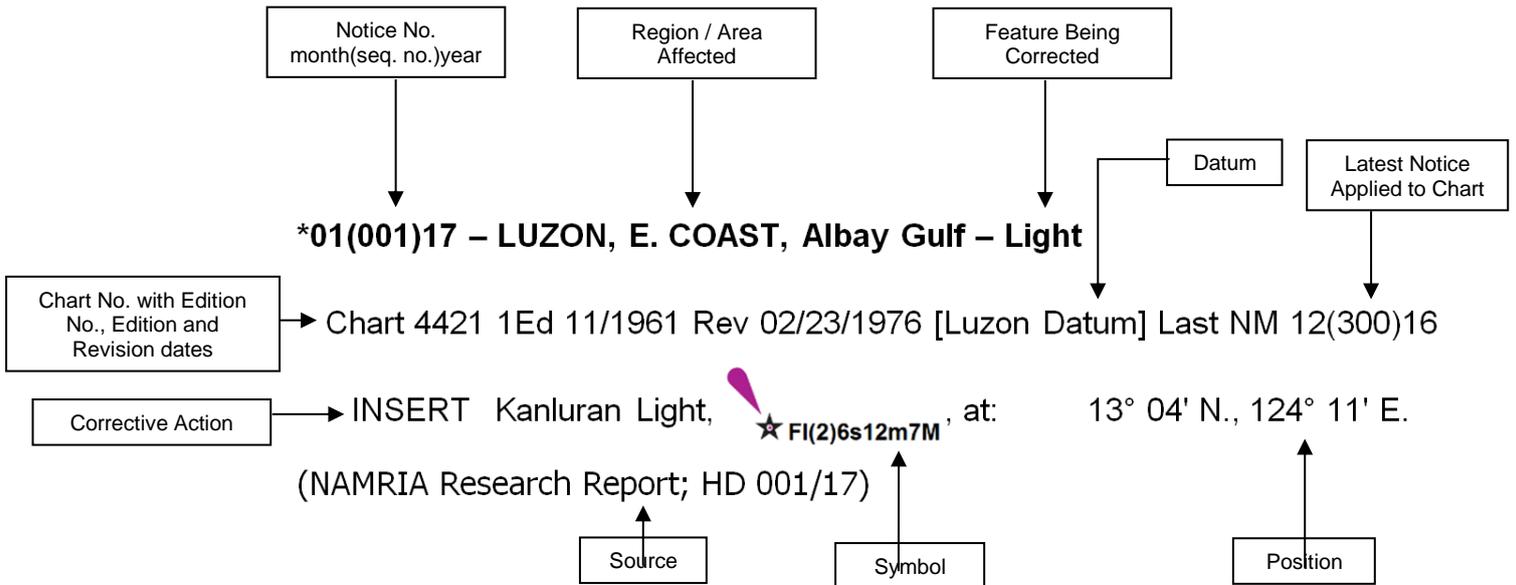
Sign-up and log-in to access the Electronic Hydrographic Note (e-HNote) to report. Other features such as Electronic Nautical Chart Correction Service (e-NCC) and Cumulative List can also be utilized upon subscription to OMSIS.

Explanatory Notes

- 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 30 April 2022)

- 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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I
INDEX OF CHARTS AFFECTED

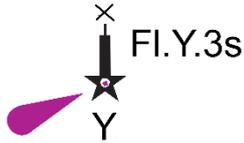
Chart No.	Notice No.		Chart No.	Notice No.		Chart No.	Notice No.
1501	04(011)22		4213	04(012)22		4604	04(014)22
1547	04(013)22		4255	04(011)22		4708	04(013)22
							04(014)22
1548	04(014)22		4430	04(014)22			
						4718	04(013)22
4212	04(012)22		4432	04(013)22			04(014)22
Electronic Navigational Charts (ENC) Affected							
PH2CMN40	04(013)22		PH2NLZ40	04(011)22		PH4SBY40	04(012)22
	04(014)22			04(012)22			
						PH5SBH40	04(012)22

II NOTICES TO MARINERS

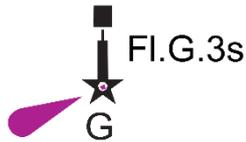
*04(011)22 - LUZON, W. COAST, Manila Bay - Beacon

Chart 1501 2Ed 05/12/2021 [WGS-84 Datum] 12(079)21

Insert



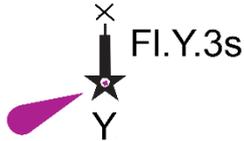
at: 14° 42.47' N., 120° 53.73' E.
14° 45.05' N., 120° 48.10' E.
14° 44.65' N., 120° 49.90' E.



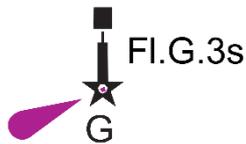
14° 44.68' N., 120° 49.18' E.

Chart 4255 2Ed 01/06/1975 Rev 06/17/1985 [Luzon Datum] Last NM 12(079)21

Insert



at: 14° 42.56' N., 120° 53.65' E.
14° 45.14' N., 120° 48.02' E.
14° 44.74' N., 120° 49.82' E.



14° 44.77' N., 120° 49.10' E.

ENCs affected: PH2NLZ40
(PCG NM No. 100 of 2022; HD 095/22)

*04(012)22 - LUZON, W. COAST, Subic Bay - Buoy

Chart 4212 1Ed 03/07/2005 [WGS84 Datum] Last NM 08(052)21

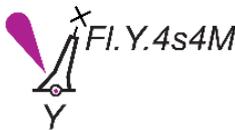
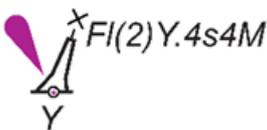
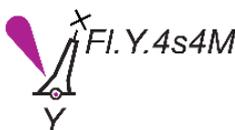
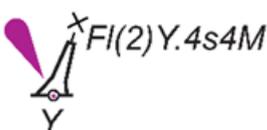
Replace  *Fl.Y.4s4M* with  *Fl(2)Y.4s4M* at: 14° 48' 02" N., 120° 17' 29" E.
14° 48' 10" N., 120° 17' 09" E.
14° 46' 32" N., 120° 15' 14" E.

Chart 4213 1Ed 03/2006 [WGS-84 Datum] Last NM 08(052)21

Replace  *Fl.Y.4s4M* with  *Fl(2)Y.4s4M* at: 14° 48' 01.6" N., 120° 17' 29.2" E.
14° 48' 10.3" N., 120° 17' 09.0" E.
14° 46' 32.0" N., 120° 15' 14.0" E.

ENCs affected: PH2NLZ40, PH5SBH40 & PH4SBY40
(PCG NOTAM 062-2021 & NAMRIA Survey Report; HD 048/21 & 158/21)

II NOTICES TO MARINERS

*04(013)22 – NEGROS, SW. COAST, Tolong Bay - Light

Chart 1547 1Ed 10/29/2021 [WGS-84 Datum]

Move  ★ **Fl.3s** from: 09° 22.92' N., 122° 40.57' E.
to: 09° 22.82' N., 122° 40.47' E.

Chart 4432 1Ed 06/28/1965 Rev 12/06/1988 [Luzon Datum] Last NM 02(004)19

Move  ★ **Fl.3s** from: 09° 23.00' N., 122° 40.50' E.
to: 09° 22.90' N., 122° 40.39' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 03(009)22

Move  ★ **Fl.3s** from: 09° 22.9' N., 122° 40.6' E.
to: 09° 22.8' N., 122° 40.5' E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 03(007)22

Move  ★ **Fl.3s** from: 09° 23.0' N., 122° 40.5' E.
to: 09° 22.9' N., 122° 40.4' E.

ENCs affected: PH2CMN40
(NAMRIA Research Report; HD 069/22)

*04(014)22 – MINDANAO, N. COAST, Siquijor Island – Lights

Chart 1548 1Ed 05/17/2017 [WGS84 Datum] Last NM 03(010)21

Move  ★ **Fl(3)10s23m15M** from: 09° 09.17' N., 123° 30.91' E.
to: 09° 06.33' N., 123° 33.42' E.

 ★ **F.R.4M** from: 09° 07.50' N., 123° 38.15' E.
to: 09° 07.40' N., 123° 38.25' E.

 ★ **Fl(3)10s8m15M** from: 09° 17.00' N., 123° 37.16' E.
to: 09° 17.74' N., 123° 37.61' E.

Insert  ★ **Fl.10s56m17M** at: 09° 07.30' N., 123° 40.83' E.

Delete  ★ **Fl(2)10s56m17M** at: 09° 07.17' N., 123° 40.90' E.

II

NOTICES TO MARINERS

*04(014)22 – MINDANAO, N. COAST, Siquijor Island – Lights (continued)

Chart 4430 1Ed 06/26/1961 Rev 01/01/1989 [Luzon Datum] Last NM 03(008)21

Move  ★ **FI(3)10s8m15M** from: 09° 17.08' N., 123° 37.08' E.
to: 09° 17.82' N., 123° 37.53' E.

Chart 4604 1Ed 04/30/1956 REV 01/07/1985 [LUZON Datum] Last NM 03(009)22

Move  ★ **FI(3)10s23m15M** from: 09° 09.25' N., 123° 30.83' E.
to: 09° 06.41' N., 123° 33.34' E.

 ★ **F.R.4M** from: 09° 07.58' N., 123° 38.08' E.
to: 09° 07.45' N., 123° 38.17' E.

 ★ **FI(3)10s8m15M** from: 09° 17.08' N., 123° 37.08' E.
to: 09° 17.82' N., 123° 37.53

Insert  ★ **FI.10s56m17M** at: 09° 07.38' N., 123° 40.75' E.

Delete  ★ **FI.10s56m17M** at: 09° 07.25' N., 123° 40.82' E.

Chart 4708 2Ed 11/2010 [WGS84 Datum] Last NM 04(013)22

Move  ★ **FI(3)10s23m15M** from: 09° 09.2' N., 123° 30.9' E.
to: 09° 06.3' N., 123° 33.4' E.

 ★ **F.R.4M** from: 09° 07.5' N., 123° 38.1' E.
to: 09° 07.4' N., 123° 38.2' E.

 ★ **FI(3)10s8m15M** from: 09° 17.0' N., 123° 37.2' E.
to: 09° 17.7' N., 123° 37.6' E.

Insert  ★ **FI.10s56m17M** at: 09° 07.3' N., 123° 40.8' E.

Delete  ★ **FI(2)10s56m17M** at: 09° 07.2' N., 123° 40.9' E.

II NOTICES TO MARINERS

*04(014)22 – MINDANAO, N. COAST, Siquijor Island – Lights (continued)

Chart 4718 1Ed 10/16/1971 REV 11/24/1975 [LUZON Datum] Last NM 04(013)22

Move  **FI(3)10s23m15M** from: 09° 09.2' N., 123° 30.8' E.
to: 09° 06.4' N., 123° 33.3' E.

 **F.R.4M** from: 09° 07.6' N., 123° 38.1' E.
to: 09° 07.4' N., 123° 38.2' E.

 **FI(3)10s8m15M** from: 09° 17.1' N., 123° 37.1' E.
to: 09° 17.8' N., 123° 37.5' E.

Insert  **FI.10s56m17M** at: 09° 07.4' N., 123° 40.7' E.

Delete  **FI.10s56m17M** at: 09° 07.2' N., 123° 40.8' E.

ENC affected: PH2CMN40
(NAMRIA Survey Report; HD 068/22)

III
TEMPORARY AND PRELIMINARY NOTICES

No Temporary or Preliminary Notice for this month

III

LIST OF LIGHTS CORRECTIONS

LIGHTHOUSES

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)	
NCR – NATIONAL CAPITAL REGION								
0859	FIXED STATION 1	14 42 28 N 120 53 44 E	FI Y 3s			Metal post. Topmark: single yellow X	Special Mark. In WGS-84 Datum	
*	*	*	*			*	*	
0860	FIXED STATION 22	14 45 03 N 120 48 06 E	FI Y 3s			Metal post. Topmark: single yellow X	Special Mark. In WGS-84 Datum	
*	*	*	*			*	*	
0861	FIXED STATION 23	14 44 39 N 120 49 54 E	FI Y 3s			Metal post. Topmark: single yellow X	Special Mark. In WGS-84 Datum	
*	*	*	*			*	*	
0862	FIXED STATION 28	14 44 40 N 120 49 14 E	FI R 3s			Metal post. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. In WGS-84 Datum	
*	*	*	*			*	*	
0863	FIXED STATION 29	14 44 41 N 120 49 11 E	FI G 3s			Metal post. Topmark: single green cylinder	Lateral Port Hand Mark. In WGS-84 Datum	
*	*	*	*			*	*	
REGION IV – B – MIMAROPA								
PALAWAN								
0763	F2825	PAROLA	11 27 11 N 114 21 27 E	F W			In WGS-84 Datum TE 2022 *	
REGION VII – CENTRAL VISAYAS								
NEGROS ORIENTAL								
0742	F2359.82	CANSILAN POINT	09 22 49 N 122 40 28 E	FI W 3s		White tower	In WGS-84 Datum	
SIQUIJOR								
0744	F2371	CAMBALAGUIO	09 06 20 N 123 33 25 E	FI(3)W 10s	23	15	White GRP tower, 10	In WGS-84 Datum
		*	*			*	*	
0285	F2370	LAZI	09 07 24 N 123 38 15 E	F R		4	White concrete post, 10	In WGS-84 Datum. TE 2016 *
		*	*			*	*	
0799	F2367	MINARCAHAN POINT	09 17 44 N 123 37 36 E	FI(3)W 10s	8	15	White GRP, 5	In WGS-84 Datum
		*	*			*	*	
0518	F2369	MINALUNAN	09 07 18 N 123 40 50 E	FI W 10s	56	17	White aluminum tower, 20	In WGS-84 Datum
		*	*			*	*	

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 III – CENTRAL LUZON							
ZAMBALES							
	<i>SBMA-01</i>	14 46 29 N 120 12 14 E	Fl G 4s		4	Green. Topmark: single green cylinder	Port Hand Mark.MMSI No. 995481505. In WGS-84 Datum
		*					
	<i>SBMA-15</i>	14 48 02 N 120 17 29 E	Fl(2)Y 4s		4	Yellow. Topmark: single yellow X	Special Mark.MMSI No. 995481510. In WGS-84 Datum
		*	*				
	<i>SBMA-16</i>	14 48 10 N 120 17 09 E	Fl(2)Y 4s		4	Yellow. Topmark: single yellow X	Special Mark.MMSI No. 995481511. In WGS-84 Datum
		*	*				*
	<i>SBMA-17</i>	14 46 32 N 120 15 14 E	Fl(2)Y 4s		4	Yellow. Topmark: single yellow X	Special Mark.MMSI No. 995481512.In WGS-84 Datum
		*	*				*

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

III

COAST PILOT CORRECTIONS

Philippine Coast Pilot, 7th Ed. Volume 1

Chapter 10 – Negros Island

Page 10-12, right column, lines 32-33. Replace by:

Major Light - Cansilan Point Light (09° 22' 49"N., 122° 40' 28"E.) is displayed from a tower on Cansilan Point.

Chapter 12 – Bohol Island

Page 12-18, right column, lines 35-36. Replace by:

is marked by Cambalaguio Light (09° 06' 20"N., 123° 33' 25"E.), which is displayed atop a white tower.

Page 12-18, right column, lines 55-56. Replace by:

Major Light - Lazi Light (09° 07' 24"N., 123° 38' 15"E.) is displayed from a white post at the root of the pier. The light is reported not operating since 2016.

Chapter 12 – Bohol Island

Page 12-19, left column, line 17. Replace by:

Minalunan Light (09° 07' 18"N., 123° 40' 50"E.) is displayed from a tower on the point.

Page 12-19, left column, lines 50-51. Replace by:

NW of Enrique Villanueva. Minarcahan Point Light (09° 17' 44"N., 123° 37' 36"E.) is displayed from a white tower about 0.4 mile SE of the point.

Page 12-19, right column, Delete lines 1.

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: 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 045-2022 (HD 044/22)

MESSAGE

NAVPHIL 031/22 – PHILIPPINE WATERS – SUBMARINE CABLE WORKS

BLUE HORIZON SHIPPING AND LOGISTICS SERVICES INC., UTILIZING VESSEL “MV MIRAERO”, 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.

IV NAVIGATIONAL WARNINGS

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 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:

POSTION	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: 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: 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, Surgao 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 PHILS., 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: 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 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' 21"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: 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: 28 March 2022

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

MESSAGE

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

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VESSELS “BKM 102”, “ALMA”, “DN96”, MTUG “POWER EAGLE”, “DANICA” “ABIGAIL CS”, BARGE “MCRP 01” AND MV “NOVA” IS CONDUCTING SITE INVESTIGATION WORKS UNTIL 30 JUNE 2022 OFF THE SHORES OF TERNATE, CAVITE OR 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' 39"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: 01 April 2022

Reference: TDGSMI Email (HD 129/2022)

MESSAGE

NAVPHIL 078/22 – PHILIPPINE WATERS – CABLE WORKS

TDG SHIP MANAGEMENT INC., UTILIZING “MV SUBARU”, WILL CONDUCT CABLE REPLACEMENT FROM 04 APRIL TO 09 JUNE 2022 IN THE VICINITY WATERS OFF ALBAY, SORSOGON, QUEZON AND, MINDORO ALONG THE FOLLOWING ROUTES AS INDICATED:

SAN ISIDRO TO BULAN

1	12° 17.8770'N.,	124° 20.8550'E.
2	12° 18.0137'N.,	124° 20.5016'E.
3	12° 17.9294'N.,	124° 19.8859'E.
4	12° 18.3275'N.,	124° 17.5178'E.
5	12° 18.2925'N.,	124° 15.1841'E.
6	12° 18.1085'N.,	124° 12.3026'E.
7	12° 17.7022'N.,	124° 11.3125'E.
8	12° 17.7800'N.,	124° 10.2266'E.
9	12° 18.2204'N.,	124° 09.5732'E.
10	12° 18.6491'N.,	124° 05.8825'E.
11	12° 18.4459'N.,	124° 02.2428'E.
12	12° 19.0211'N.,	124° 00.6517'E.
13	12° 20.6640'N.,	123° 58.9295'E.
14	12° 35.9856'N.,	123° 50.3278'E.
15	12° 37.4846'N.,	123° 49.9064'E.
16	12° 38.3935'N.,	123° 50.0875'E.
17	12° 39.6218'N.,	123° 50.8634'E.
18	12° 40.3966'N.,	123° 52.2835'E.

LEGASPI TO SAWANGA

1	13° 08.1146'N.,	123° 45.8106'E.
2	13° 09.3136'N.,	123° 46.5404'E.
3	13° 09.9170'N.,	123° 47.2426'E.
4	13° 10.3922'N.,	123° 53.5505'E.
5	13° 10.1404'N.,	123° 55.5928'E.
6	13° 07.0959'N.,	124° 02.0160'E.
7	13° 06.3793'N.,	124° 02.7953'E.
8	13° 04.5921'N.,	124° 03.3454'E.
9	13° 04.0594'N.,	124° 03.2321'E.
10	13° 02.4240'N.,	124° 02.4060'E.

PANTAO TO BURIAS

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1	13° 11.656'N.,	123° 19.567'E.
2	13° 11.984'N.,	123° 18.882'E.
3	13° 12.040'N.,	123° 15.952'E.
4	13° 10.835'N.,	123° 02.837'E.
5	13° 10.555'N.,	123° 02.111'E.
6	13° 10.198'N.,	123° 01.858'E.
7	13° 10.056'N.,	123° 01.751'E.
8	13° 08.190'N.,	123° 01.237'E.

BURIAS TO PASACAO

1	13° 08.1904'N.,	123° 01.2370'E.
2	13° 09.2272'N.,	123° 01.1587'E.
3	13° 10.0651'N.,	123° 00.9218'E.
4	13° 12.9752'N.,	123° 00.6005'E.
5	13° 23.1554'N.,	122° 59.7987'E.
6	13° 26.5405'N.,	122° 58.1404'E.
7	13° 27.3238'N.,	122° 58.1052'E.
8	13° 29.6956'N.,	123° 00.6634'E.
9	13° 30.9144'N.,	123° 00.9815'E.

PASACAO TO ABUYON, QUEZON

1	13° 30.962'N.,	123° 00.881'E.
2	13° 30.561'N.,	123° 00.222'E.
3	13° 30.390'N.,	122° 59.571'E.
4	13° 29.799'N.,	122° 58.651'E.
5	13° 31.329'N.,	122° 53.076'E.
6	13° 32.008'N.,	122° 51.964'E.
7	13° 38.707'N.,	122° 45.343'E.
8	13° 39.125'N.,	122° 43.526'E.
9	13° 38.215'N.,	122° 41.710'E.
10	13° 37.733'N.,	122° 32.143'E.
11	13° 37.444'N.,	122° 31.224'E.

LUCENA, QUEZON TO CATANAUAN, QUEZON

1	13° 54.127'N.,	121° 37.014'E.
2	13° 52.677'N.,	121° 37.751'E.
3	13° 52.119'N.,	121° 38.840'E.
4	13° 46.627'N.,	121° 41.345'E.
5	13° 38.917'N.,	121° 52.848'E.
6	13° 37.951'N.,	121° 57.131'E.
7	13° 37.808'N.,	121° 57.589'E.
8	13° 35.019'N.,	122° 10.791'E.
9	13° 35.044'N.,	122° 12.869'E.
10	13° 35.839'N.,	122° 13.404'E.
11	13° 36.020'N.,	122° 13.615'E.
12	13° 36.058'N.,	122° 13.675'E.

SEMIRARA CALUYA TO MALAY, AKLAN

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1	12° 00.462'N.,	121° 24.800'E.
2	11° 53.801'N.,	121° 29.807'E.
3	11° 51.954'N.,	121° 33.293'E.
4	11° 51.599'N.,	121° 38.386'E.
5	11° 55.836'N.,	121° 46.497'E.
6	11° 55.921'N.,	121° 52.115'E.
7	11° 55.803'N.,	121° 52.586'E.
8	11° 55.002'N.,	121° 54.151'E.
9	11° 54.671'N.,	121° 54.407'E.
10	11° 54.084'N.,	121° 54.555'E.

BULALACAO OR. MINDORO TO SEMIRARA CALUYA

1	12° 19.259'N.,	121° 20.525'E.
2	12° 19.062'N.,	121° 20.796'E.
3	12° 15.963'N.,	121° 21.209'E.
4	12° 13.538'N.,	121° 22.251'E.
5	12° 11.269'N.,	121° 24.008'E.
6	12° 10.917'N.,	121° 24.499'E.
7	12° 10.592'N.,	121° 25.755'E.
8	12° 10.071'N.,	121° 26.365'E.
9	12° 06.634'N.,	121° 26.868'E.
10	12° 01.521'N.,	121° 26.976'E.
11	12° 00.392'N.,	121° 26.632'E.
12	11° 59.881'N.,	121° 26.057'E.
13	11° 59.901'N.,	121° 25.491'E.
14	12° 00.070'N.,	121° 25.138'E.
15	12° 00.442'N.,	121° 24.809'E.

LOOC LUBANG OCC. MINDORO TO LIAN, BATANGAS

1	13° 43.264'N.,	120° 15.061'E.
2	13° 43.228'N.,	120° 15.270'E.
3	13° 43.371'N.,	120° 15.814'E.
4	13° 43.748'N.,	120° 16.054'E.
5	13° 43.580'N.,	120° 17.816'E.
6	13° 43.828'N.,	120° 18.596'E.
7	13° 48.005'N.,	120° 24.343'E.
8	13° 54.416'N.,	120° 28.768'E.
9	13° 55.954'N.,	120° 33.173'E.
10	14° 02.205'N.,	120° 36.538'E.
11	14° 02.430'N.,	120° 36.938'E.
12	14° 02.451'N.,	120° 37.360'E.

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LOOC LUBANG OCC MINDORO TO ABRA DE ILOG, MINDORO

1	13° 43.263'N.,	120° 15.061'E.
2	13° 43.347'N.,	120° 15.825'E.
3	13° 43.734'N.,	120° 16.056'E.
4	13° 43.625'N.,	120° 17.119'E.
5	13° 43.453'N.,	120° 17.539'E.
6	13° 43.216'N.,	120° 19.542'E.
7	13° 43.616'N.,	120° 21.332'E.
8	13° 36.188'N.,	120° 39.080'E.
9	13° 32.974'N.	120° 43.242'E.
10	13° 28.491'N.,	120° 45.553'E.
11	13° 27.881'N.,	120° 45.570'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 10 JUNE 2022.

IV NAVIGATIONAL WARNINGS

Date: 01 April 2022

Reference: PCG NTM 106 and 134 - 2022 (HD 102 and 131/22)

MESSAGE

NAVPHIL 080/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BENLINE AGENCIES PHILIPPINES INC., UTILIZING VARIOUS VESSELS AND EQUIPMENT, IS CONDUCTING DREDGING OPERATIONS OFF THE SHORES OF BULACAN AND CAVITE UNTIL 12 SEPTEMBER 2022 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.
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 066/22.

CANCEL THIS NAVIGATIONAL WARNING ON 13 SEPTEMBER 2022.

IV

NAVIGATIONAL WARNINGS

Date: 01 April 2022

Reference: PCG NTM 137 - 2022 (HD 132/22)

MESSAGE

NAVPHIL 081/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VARIOUS VESSELS AND EQUIPMENT, IS CONDUCTING DREDGING WORKS OFF THE SHORES OF TERNATE, CAVITE WITHIN THE AREA 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' 39"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 JANUARY 2024.

IV NAVIGATIONAL WARNINGS

Date: 01 April 2022

Reference: PCG NTM 135 - 2022 (HD 134/22)

MESSAGE

NAVPHIL 083/22 – LUZON W. COAST, MANILA BAY – DRILLING WORKS

RDAS GEOTECH AND ENVIRONMENT SERVICES, UTILIZING BARGE “ABUCAY” AND MTUG “JULIANNE MAE”, IS CONDUCTING DRILLING WORKS FROM 01 APRIL TO 30 SEPTEMBER 2022 OFF THE SHORES OF TERNATE, CAVITE OR WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	14° 20' 45"N., 120° 42' 36"E.
2	14° 20' 34"N., 120° 41' 30"E.
3	14° 20' 16"N., 120° 40' 39"E.
4	14° 19' 30"N., 120° 39' 01"E.
5	14° 18' 35"N., 120° 37' 29"E.
6	14° 16' 43"N., 120° 36' 01"E.
7	14° 15' 16"N., 120° 35' 11"E.
8	14° 15' 35"N., 120° 35' 53"E.
9	14° 17' 14"N., 120° 37' 14"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 OCTOBER 2022.

IV NAVIGATIONAL WARNINGS

Date: 04 April 2022

Reference: PCG NTM 139 - 2022 (HD 135/22)

MESSAGE

NAVPHIL 085/22 – LUZON W. COAST, MANILA BAY – SITE INVESTIGATION

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “DN 79”, IS CONDUCTING SITE INVESTIGATION WORKS UNTIL 30 JUNE 2022 OFF THE SHORES OF TERNATE, CAVITE WITHIN THE AREA 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: 04 April 2022

Reference: PCG NTM 141, 142 & 143 - 2022 (HD 137, 138 & 139/22)

MESSAGE

NAVPHIL 086/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VARIOUS VESSELS AND EQUIPMENT, IS CONDUCTING DREDGING WORKS UNTIL 20 SEPTEMBER 2022 OFF THE SHORES OF MANILA AND PASAY WITHIN THE AREAS BOUNDED BY THE FOLLOWING 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 AREAS ARE ADVISED TO TAKE NOTE OF THE INFORMATION AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

CANCEL THIS NAVIGATIONAL WARNING ON 21 SEPTEMBER 2022.

IV NAVIGATIONAL WARNINGS

Date: 06 April 2022

Reference: PCG NTM 144 - 2022 (HD 145/22)

MESSAGE

NAVPHIL 088/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

PASAY HARBOR CITY CORPORATION, UTILIZING MULTIPLE VESSELS AND EQUIPMENT, IS CONDUCTING GEOTECHNICAL INVESTIGATION, SEISMIC AND BATHYMETRIC SURVEY UNTIL 31 AUGUST 2022 OFF THE SHORES OF TERNATE, CAVITE WITHIN THE AREA 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 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: 06 April 2022

Reference: PCG NTM 150-2022 (HD 146/22)

MESSAGE

**NAVPHIL 089/22 – LUZON IS., LUZON STRAIT & LUZON SEA – CABLE
INSTALLATION**

**BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL CABLE SHIP
“RESOLUTE”, WILL CONDUCT CABLE INSTALLATION IN LUZON STRAIT AND
LUZON SEA FROM 15 APRIL TO 14 MAY 2022 ALONG THE ROUTES DEFINED
THE FOLLOWING COORDINATES:**

POINT	COORDINATES	
	LUZON STRAIT	
1	19° 36.1570'N.,	122° 21.7580'E.
2	19° 37.0590'N.,	122° 11.4170'E.
	LUZON SEA	
1	17° 29.8480'N.,	119° 33.4130'E.
2	16° 00.0450'N.,	119° 33.5290'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 MAY 2022.

IV NAVIGATIONAL WARNINGS

Date: 13 April 2022

Reference: PCG NTM 146-2022 (HD 158/22)

MESSAGE

NAVPHIL 094/22 – PHILIPPINE WATERS – CABLE LAYING

BEN LINE AGENCIES INC., UTILIZING VESSEL “FENG HUA 21”, IS CONDUCTING CABLE LAYING WORKS UNTIL 01 AUGUST 2022 AT THE FOLLOWING ROUTES AS INDICATED:

MAHIGUGMAON TO KABAC

1	10° 57.660'N.,	123° 18.280'E.
2	10° 59.587'N.,	123° 19.323'E.
3	11° 02.199'N.,	123° 23.908'E.
4	11° 07.076'N.,	123° 25.831'E.
5	11° 10.209'N.,	123° 27.741'E.
6	11° 13.242'N.,	123° 34.739'E.
7	11° 14.148'N.,	123° 39.476'E.
8	11° 14.243'N.,	123° 41.791'E.

STA. FE TO AGUJO

1	11° 09.085'N.,	123° 48.289'E.
2	11° 08.935'N.,	123° 48.391'E.
3	11° 08.481'N.,	123° 49.049'E.
4	11° 08.406'N.,	123° 49.761'E.
5	11° 08.949'N.,	123° 50.525'E.
6	11° 09.936'N.,	123° 51.611'E.
7	11° 13.778'N.,	123° 54.280'E.
8	11° 15.584'N.,	123° 58.667'E.
9	11° 15.521'N.,	123° 59.364'E.
10	11° 15.592'N.,	123° 59.785'E.

BANATE TO BANAGO

1	11° 00.060'N.,	122° 49.331'E.
2	10° 55.500'N.,	122° 51.241'E.
3	10° 47.177'N.,	122° 51.442'E.
4	10° 45.925'N.,	122° 52.710'E.
5	10° 45.011'N.,	122° 53.961'E.
6	10° 43.483'N.,	122° 54.322'E.
7	10° 42.698'N.,	122° 55.064'E.
8	10° 42.599'N.,	122° 55.609'E.
9	10° 42.784'N.,	122° 56.925'E.

LOOC TO PORO

1	10° 24.359'N.,	123° 59.957'E.
2	10° 24.449'N.,	124° 00.196'E.
3	10° 24.434'N.,	124° 00.574'E.
4	10° 24.266'N.,	124° 00.945'E.

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5	10° 24.130'N.,	124° 01.422'E.
6	10° 23.639'N.,	124° 02.411'E.
7	10° 23.539'N.,	124° 03.523'E.
8	10° 23.580'N.,	124° 04.298'E.
9	10° 23.904'N.,	124° 05.089'E.
10	10° 24.488'N.,	124° 05.570'E.
11	10° 25.511'N.,	124° 05.940'E.
12	10° 30.314'N.,	124° 09.669'E.
13	10° 41.175'N.,	124° 14.529'E.
14	10° 42.694'N.,	124° 15.607'E.
15	10° 43.878'N.,	124° 17.229'E.
16	10° 44.312'N.,	124° 19.015'E.
17	10° 44.206'N.,	124° 20.809'E.
18	10° 43.814'N.,	124° 21.998'E.
19	10° 42.236'N.,	124° 24.774'E.

PORO TO CAMBALADING

1	10° 42.236'N.,	124° 24.775'E.
2	10° 42.313'N.,	124° 24.669'E.
3	10° 42.438'N.,	124° 24.621'E.
4	10° 42.563'N.,	124° 24.529'E.
5	10° 42.643'N.,	124° 24.431'E.
6	10° 42.956'N.,	124° 24.291'E.
7	10° 43.452'N.,	124° 24.183'E.
8	10° 44.022'N.,	124° 24.153'E.
9	10° 44.461'N.,	124° 24.355'E.
10	10° 44.858'N.,	124° 24.800'E.
11	10° 48.689'N.,	124° 30.762'E.
12	10° 51.307'N.,	124° 34.392'E.
13	10° 52.484'N.,	124° 36.272'E.
14	10° 53.869'N.,	124° 38.667'E.
15	10° 56.149'N.,	124° 40.480'E.
16	10° 56.267'N.,	124° 40.623'E.
17	10° 56.513'N.,	124° 40.806'E.

CANGMATING TO BOLJOON

1	09° 20.897'N.,	123° 18.114'E.
2	09° 21.467'N.,	123° 19.197'E.
3	09° 21.724'N.,	123° 19.573'E.
4	09° 23.316'N.,	123° 22.791'E.
5	09° 24.579'N.,	123° 24.089'E.
6	09° 25.348'N.,	123° 24.256'E.
7	09° 26.746'N.,	123° 25.907'E.
8	09° 29.883'N.,	123° 28.403'E.
9	09° 32.105'N.,	123° 29.418'E.
10	09° 33.762'N.,	123° 29.410'E.
11	09° 34.078'N.,	123° 30.261'E.

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12	09° 34.582'N.,	123° 30.414'E.
13	09° 35.582'N.,	123° 30.484'E.
14	09° 36.215'N.,	123° 30.330'E.
15	09° 36.698'N.,	123° 29.987'E.
16	09° 36.954'N.,	123° 29.680'E.
17	09° 37.009'N.,	123° 29.527'E.
18	09° 37.051'N.,	123° 29.253'E.
19	09° 37.450'N.,	123° 28.836'E.

FLORDELIZ TO PUNTA BILAR

1	10° 02.641'N.,	124° 58.212'E.
2	10° 02.468'N.,	124° 57.900'E.
3	10° 02.276'N.,	124° 57.805'E.
4	10° 01.334'N.,	124° 57.530'E.
5	10° 00.954'N.,	124° 57.591'E.
6	09° 54.129'N.,	125° 02.668'E.
7	09° 51.787'N.,	125° 04.047'E.
8	09° 51.024'N.,	125° 05.050'E.
9	09° 50.074'N.,	125° 08.061'E.
10	09° 49.582'N.,	125° 16.135'E.
11	09° 49.688'N.,	125° 21.455'E.
12	09° 50.368'N.,	125° 24.339'E.
13	09° 50.616'N.,	125° 26.096'E.
14	09° 50.574'N.,	125° 26.269'E.
15	09° 50.408'N.,	125° 26.527'E.
16	09° 50.256'N.,	125° 26.649'E.
17	09° 49.967'N.,	125° 26.765'E.
18	09° 49.516'N.,	125° 26.807'E.
19	09° 49.361'N.,	125° 26.751'E.

PUNTA BILAR TO SAN JOSE

1	09° 49.361'N.,	125° 26.751'E.
2	09° 49.463'N.,	125° 26.827'E.
3	09° 52.256'N.,	125° 28.182'E.
4	09° 52.553'N.,	125° 28.164'E.
5	09° 56.027'N.,	125° 28.596'E.
6	10° 00.650'N.,	125° 28.500'E.
7	10° 01.621'N.,	125° 28.882'E.
8	10° 02.315'N.,	125° 29.862'E.
9	10° 02.523'N.,	125° 31.359'E.
10	10° 02.115'N.,	125° 33.011'E.
11	10° 01.531'N.,	125° 33.967'E.
12	10° 01.251'N.,	125° 34.291'E.

CAGDIANAO TO RIZAL

1	09° 56.400'N.,	125° 40.116'E.
2	09° 56.820'N.,	125° 41.137'E.
3	09° 58.178'N.,	125° 43.178'E.

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4	09° 58.937'N.,	125° 44.554'E.
5	10° 00.313'N.,	125° 47.049'E.
6	10° 00.847'N.,	125° 48.236'E.
7	10° 01.509'N.,	125° 50.285'E.
8	10° 02.313'N.,	125° 52.482'E.
9	10° 02.741'N.,	125° 56.824'E.
10	10° 02.568'N.,	125° 58.048'E.
11	10° 02.028'N.,	126° 00.861'E.
12	10° 01.801'N.,	126° 01.834'E.

RIZAL TO SOCORRO

1	10° 01.801'N.,	126° 01.834'E.
2	10° 01.989'N.,	126° 00.829'E.
3	10° 02.019'N.,	125° 59.343'E.
4	10° 01.966'N.,	125° 58.880'E.
5	10° 01.790'N.,	125° 58.447'E.
6	09° 57.944'N.,	125° 53.388'E.
7	09° 56.852'N.,	125° 52.238'E.
8	09° 56.523'N.,	125° 51.771'E.
9	09° 56.141'N.,	125° 51.227'E.
10	09° 55.455'N.,	125° 50.711'E.
11	09° 54.804'N.,	125° 50.502'E.
12	09° 54.068'N.,	125° 50.407'E.
13	09° 40.530'N.,	125° 52.695'E.
14	09° 39.890'N.,	125° 52.976'E.
15	09° 39.307'N.,	125° 53.398'E.
16	09° 39.033'N.,	125° 53.925'E.
17	09° 38.725'N.,	125° 54.342'E.

SOCORRO TO TAYAGA

1	09° 38.715'N.,	125° 54.325'E.
2	09° 38.666'N.,	125° 53.943'E.
3	09° 38.500'N.,	125° 53.446'E.
4	09° 38.227'N.,	125° 52.274'E.
5	09° 37.995'N.,	125° 51.275'E.
6	09° 37.887'N.,	125° 50.375'E.
7	09° 36.783'N.,	125° 47.050'E.
8	09° 36.187'N.,	125° 45.981'E.
9	09° 35.038'N.,	125° 44.779'E.
10	09° 34.825'N.,	125° 44.317'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 02 AUGUST 2022.

IV NAVIGATIONAL WARNINGS

Date: 13 April 2022

Reference: PCG NTM 164-2022 (HD 161/22)

MESSAGE

NAVPHIL 096/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES, INC., UTILIZING BARGE “DN 116”, IS CONDUCTING DREDGING WORKS OFF PASAY CITY UNTIL 04 OCTOBER 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' 33"N., 120° 58' 08"E.
D	14° 33' 04"N., 120° 58' 09"E.
E	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 05 OCTOBER 2022.

IV NAVIGATIONAL WARNINGS

Date: 13 April 2022

Reference: PCG NTM 165-2022 (HD 162/22)

MESSAGE

NAVPHIL 097/22 – LUZON W. COAST, MANILA BAY – OFFSHORE WORKS

PASAY HARBOR CITY CORP., UTILIZING MULTIPLE VESSELS, IS CONDUCTING THE REMOVAL AND RETRIEVAL OF SAN NICOLAS SHOAL LIGHTHOUSE OFF COASTAL WATERS CAVITE PROVINCE UNTIL 30 MAY 2022 AT THIS POSITION:

14° 26' 12"N., 120° 45' 54"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 082/22.

CANCEL THIS NAVIGATIONAL WARNING ON 31 MAY 2022.

IV NAVIGATIONAL WARNINGS

Date: 13 April 2022

Reference: PCG NTM 170-2022 (HD 163/21)

MESSAGE

NAVPHIL 098/22 – LUZON SE. COAST, PHILIPPINE SEA – CABLE INSTALLATION

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “CS RESOLUTE”, WILL BE CONDUCTING SUBMARINE CABLE INSTALLATION FROM 15 APRIL TO 14 JUNE 2022 WITHIN THE ROUTE BOUNDED BY THE FOLLOWING COORDINATES:

**14° 08.1130'N., 123° 00.0360'E
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 JUNE 2022.

IV NAVIGATIONAL WARNINGS

Date: 13 April 2022

Reference: PCG NTM 167-2022 (HD 165/22)

MESSAGE

NAVPHIL 099/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING “LONGXIANG 8”, “JIANGHAI 22”, “YUE HANG FENG 038” AND “YI HANG JUN 1068”, IS CONDUCTING DREDGING AND RECLAMATION WORKS OFF THE COAST OF PASAY CITY UNTIL 31 DECEMBER 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	14° 33' 33"N., 120° 58' 38"E.
2	14° 33' 25"N., 120° 58' 10"E.
3	14° 32' 02"N., 120° 54' 12"E.
4	14° 31' 40"N., 120° 54' 12"E.
5	14° 31' 34"N., 120° 57' 35"E.
6	14° 31' 37"N., 120° 58' 45"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: 13 April 2022

Reference: PCG NTM 169-2022 (HD 166/22)

MESSAGE

NAVPHIL 100/22 – LUZON W. COAST, MANILA BAY – PIPELINE INSTALLATION

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING “LONGXIANG 8”, IS INSTALLING A FLOATING PIPELINE FROM THE COAST OF LAS PIÑAS TO THE RECLAMATION AREA OFF THE COAST OF PASAY CITY UNTIL 31 JULY 2022 ALONG THE ROUTED DEFINED BY THE FOLLOWING COORDINATES:

1	14° 31' 46"N., 120° 57' 55"E.
2	14° 29' 49"N., 120° 57' 59"E.
3	14° 29' 14"N., 120° 58' 23"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 AUGUST 2022.

IV NAVIGATIONAL WARNINGS

Date: 20 April 2022

Reference: PCG NTM 176-2022 (HD 171/22)

MESSAGE

NAVPHIL 102/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES, INC., UTILIZING TSHD “VASCO DA GAMA”, IS CONDUCTING DREDGING WORKS OFF PASAY CITY UNTIL 09 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' 33"N., 120° 58' 08"E.
D	14° 33' 04"N., 120° 58' 09"E.
E	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 10 JUNE 2022.

IV NAVIGATIONAL WARNINGS

Date: 21 April 2022

Reference: PCG NTM 172-2022 (HD 169/22)

MESSAGE

NAVPHIL 105/22 – PHILIPPINE WATERS – CABLE LAYING

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING MTUG “ENERGY SUN” AND BARGE “JOVILI”, WILL CONDUCT SUBMARINE CABLE LAYING FROM 28 APRIL TO 30 JUNE 2022 ALONG THE ROUTES DEFINED BY THE FOLLOWING COORDINATES:

WAY POINT	COORDINATES
1	14° 28.20'N., 120° 44.00'E.
2	14° 15.00'N., 120° 33.00'E.
3	14° 03.20'N., 120° 31.00'E.
4	13° 47.80'N., 120° 34.78'E.
5	13° 37.90'N., 120° 47.00'E.
6	13° 32.00'N., 121° 00.00'E.
7	13° 29.00'N., 121° 12.70'E.
8	13° 10.60'N., 121° 45.65'E.
9	12° 40.95'N., 123° 21.00'E.
10	12° 43.00'N., 123° 35.60'E.
11	12° 32.40'N., 123° 58.00'E.
12	12° 28.40'N., 124° 06.60'E.
13	12° 34.80'N., 124° 09.00'E.
14	13° 03.20'N., 124° 15.00'E.
15	13° 06.20'N., 124° 12.20'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.

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Date: 22 April 2022

Reference: PCG NTM 173 & 178-2022 (HD 172 & 174/22)

MESSAGE

NAVPHIL 106/22 – LUZON W. COAST, LUZON SEA & MANILA BAY – DREDGING AND RECLAMATION WORKS

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING SAND CARRIER “*HONG HAI 189*”, IS CONDUCTING OFFSHORE SAND EXTRACTION OPERATIONS OFF BOTOLAN AND SAN FELIPE, ZAMBALES. THE EXTRACTED MATERIALS ARE PLACED IN THE RECLAMATION AREA OFF PASAY CITY. THE ACTIVITIES ARE BEING CONDUCTED UNTIL 30 DECEMBER 2022 WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

BOTOLAN AREA

- | | |
|---|-------------------------------|
| 1 | 15° 16' 00"N., 120° 00' 39"E. |
| 2 | 15° 16' 00"N., 120° 00' 55"E. |
| 3 | 15° 15' 51"N., 120° 00' 57"E. |
| 4 | 15° 15' 42"N., 120° 00' 56"E. |
| 5 | 15° 15' 31"N., 120° 00' 51"E. |
| 6 | 15° 15' 31"N., 120° 00' 39"E. |

SAN FELIPE AREA

- | | |
|----|-------------------------------|
| 1 | 15° 03' 48"N., 120° 02' 34"E. |
| 2 | 15° 03' 57"N., 120° 03' 21"E. |
| 3 | 15° 04' 24"N., 120° 03' 20"E. |
| 4 | 15° 04' 57"N., 120° 03' 15"E. |
| 5 | 15° 05' 58"N., 120° 03' 02"E. |
| 6 | 15° 06' 16"N., 120° 03' 13"E. |
| 7 | 15° 06' 18"N., 120° 03' 08"E. |
| 8 | 15° 06' 07"N., 120° 03' 01"E. |
| 9 | 15° 06' 32"N., 120° 02' 48"E. |
| 10 | 15° 06' 43"N., 120° 02' 18"E. |
| 11 | 15° 06' 07"N., 120° 02' 10"E. |
| 12 | 15° 04' 07"N., 120° 02' 31"E. |

IV NAVIGATIONAL WARNINGS

MANILA BAY AREA (RECLAMATION)

1	14° 33' 33"N., 120° 58' 38"E.
2	14° 33' 25"N., 120° 58' 10"E.
3	14° 32' 02"N., 120° 54' 12"E.
4	14° 31' 40"N., 120° 54' 12"E.
5	14° 31' 34"N., 120° 57' 34"E.
6	14° 31' 37"N., 120° 58' 45"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 103/22.

CANCEL THIS NAVIGATIONAL WARNING ON 31 DECEMBER 2022.

IV NAVIGATIONAL WARNINGS

Date: 22 April 2022

Reference: PCG NTM 179 - 2022 (HD 177/22)

MESSAGE

NAVPHIL 108/22 – LUZON W. COAST, MANILA BAY – OFFSHORE WORKS

PLM-HAVILAH BELL DEVELOPMENT CO. INC., UTILIZING MB “ABSD SURVEY VESSEL” AND BARGE “MCRP 05C1”, IS CONDUCTING SOIL SAMPLING STUDY OFF THE COAST OF TANZA, CAVITE UNTIL 21 MAY 2022 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|----------|--------------------------------------|
| 1 | 14° 21' 50"N., 120° 46' 04"E. |
| 2 | 14° 21' 43"N., 120° 46' 12"E. |
| 3 | 14° 23' 20"N., 120° 48' 16"E. |
| 4 | 14° 24' 33"N., 120° 49' 35"E. |
| 5 | 14° 24' 46"N., 120° 49' 41"E. |
| 6 | 14° 25' 01"N., 120° 49' 24"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 MAY 2022.

IV NAVIGATIONAL WARNINGS

Date: 24 April 2022

Reference: PCG NTM 180 - 2022 (HD 178/22)

MESSAGE

NAVPHIL 109/22 – LUZON W. COAST, LUZON SEA – SURVEY WORKS

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING MB “ST. ANTHONY’S EXPRESS”, IS CONDUCTING BATHYMETRIC SURVEY OFF THE SHORES OF BOTOLAN, ZAMBALES UNTIL 30 MAY 2022 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|----------|--------------------------------------|
| 1 | 15° 16' 00"N., 120° 00' 55"E. |
| 2 | 15° 15' 46"N., 120° 00' 57"E. |
| 3 | 15° 15' 31"N., 120° 00' 51"E. |
| 4 | 15° 15' 31"N., 120° 00' 39"E. |
| 5 | 15° 16' 00"N., 120° 00' 39"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 31 MAY 2022.

IV NAVIGATIONAL WARNINGS

Date: 24 April 2022

Reference: PCG NTM 182-2022 (HD 180/22)

MESSAGE

NAVPHIL 110/22 – LUZON, W. COAST, MANILA BAY – RECLAMATION WORKS

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING “HANG BO 3001” AND “HANG BI 3002”, WILL CONDUCT RECLAMATION WORKS UNTIL 30 JULY 2022 OFF PASAY CITY WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	14° 31' 52"N., 120° 54' 12"E.
2	14° 31' 50"N., 120° 54' 12"E.
3	14° 31' 51"N., 120° 57' 39"E.
4	14° 31' 54"N., 120° 57' 43"E.
5	14° 32' 01"N., 120° 57' 43"E.
6	14° 32' 30"N., 120° 57' 35"E.
7	14° 32' 35"N., 120° 57' 25"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 31 JULY 2022.

IV NAVIGATIONAL WARNINGS

Date: 25 April 2022

Reference: PCG NTM 183 - 2022 (HD 182/22)

MESSAGE

NAVPHIL 112/22 – LUZON, W. COAST, MANILA BAY – SOIL SAMPLING

PLM-HAVILAH BELL DEVELOPMENT CO. INC., UTILIZING VARIOUS VESSELS AND OFFSHORE EQUIPMENT, IS CONDUCTING SEABED SOIL SAMPLING UNTIL 21 MAY 2022 OFF THE COAST OF TANZA, CAVITE WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
1	14° 21' 50"N., 120° 46' 04"E.
2	14° 21' 43"N., 120° 46' 12"E.
3	14° 22' 46"N., 120° 47' 14"E.
4	14° 23' 06"N., 120° 47' 45"E.
5	14° 23' 20"N., 120° 48' 16"E.
6	14° 23' 39"N., 120° 48' 35"E.
7	14° 24' 12"N., 120° 49' 10"E.
8	14° 24' 33"N., 120° 49' 35"E.
9	14° 24' 46"N., 120° 49' 41"E.
10	14° 25' 01"N., 120° 49' 24"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.

IV NAVIGATIONAL WARNINGS

Date: 26 April 2022

Reference: PCG NTM 181-2022 (HD 181/22)

MESSAGE

NAVPHIL 113/22 – PHILIPPINE WATERS – SUBMARINE PIPELINE INSPECTION

BEN LINE AGENCIES PHILIPPINES, INC., UTILIZING MPSV “SKANDI HAWK” WILL CONDUCT ANNUAL INSPECTION OF MALAMPAYA SUBMARINE PIPELINE COVERING THE AREAS OF THE WEST PHILIPPINE SEA, SULU SEA, TABLAS STRAIT, VERDE ISLAND PASSAGE, AND BATANGAS BAY ON 01-30 JUNE 2022 ALONG THE ROUTE AND POINTS WITH THE FOLLOWING DETAILS:

PIPELINE SECTION	COORDINATES
1	11° 30.8'N., 119° 07.4'E. to 11° 29.6'N., 119° 13.5'E.
2	11° 31.3'N., 119° 17.4'E. to 11° 36.9'N., 119° 33.1'E.
3	11° 35.1'N., 120° 02.1'E. to 11° 48.3'N., 120° 42.4'E.
4	11° 50.8'N., 120° 48.3'E. to 12° 25.4'N., 121° 38.3'E.
5	12° 34.5'N., 121° 39.6'E. to 12° 53.3'N., 121° 38.3'E.
6	13° 12.5'N., 121° 31.3'E. to 13° 21.8'N., 121° 21.1'E.
7	13° 27.2'N., 121° 13.0'E. to 13° 37.5'N., 121° 00.5'E.
8	13° 42.3'N., 121° 02.6'E. to 13° 43.0'N., 121° 03.5'E.
SWP	11° 30.8'N., 119° 07.4'E.
SSMA	11° 38.5'N., 118° 54.3'E.
CALM BUOY	11° 32.9'N., 118° 06.3'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: 27 April 2022

Reference: PCG NTM 184-2022 (HD 186/2022)

MESSAGE

NAVPHIL 115/22 – LUZON, W. COAST, LUZON SEA – GUNNERY

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

A. BRP ANDRES BONIFACIO (PS17) ON 12-18 MAY 2022 AT VICINITY 33 NAUTICAL MILES SOUTHWEST OF GRANDE ISLAND, ZAMBALES OR 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 19 MAY 2022.

IV NAVIGATIONAL WARNINGS

Date: 30 April 2022

Reference: PCG NTM 192-2022 (HD 190/22)

MESSAGE

NAVPHIL 116/22 – CEBU E. COAST, CEBU HARBOR – SURVEY WORKS

SUB-SEATECH CONTRACTING CORP., UTILIZING THREE (3) SURVEY BOATS WILL CONDUCT HYDROGRAPHIC SURVEY IN CEBU HARBOR OFF MANDAUE CITY ON 02-08 MAY 2022 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	10° 20' 01"N., 123° 58' 08"E.
B	10° 19' 53"N., 123° 58' 12"E.
C	10° 19' 50"N., 123° 58' 08"E.
D	10° 19' 33"N., 123° 58' 14"E.
E	10° 19' 40"N., 123° 58' 26"E.
F	10° 20' 13"N., 123° 58' 18"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 09 MAY 2022.

IV NAVIGATIONAL WARNINGS

Date: 30 April 2022

Reference: PCG NTM 193, 194 and 195-2022 (HD 191, 192, 193/22)

MESSAGE

NAVPHIL 117/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES, INC., UTILIZING TSHD “SC ELAN”, “DN 79” AND “SC ELITE”, IS CONDUCTING DREDGING WORKS OFF PASAY CITY UNTIL 28 MAY 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' 33"N., 120° 58' 08"E.
D	14° 33' 04"N., 120° 58' 09"E.
E	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 29 MAY 2022.

IV NAVIGATIONAL WARNINGS

Date: 30 April 2022

Reference: PCG NTM 186 and 187 - 2022 (HD 196 and 197/22)

MESSAGE

NAVPHIL 120/22 – LUZON, W. COAST, MANILA BAY – OFFSHORE SURVEY WORKS

**BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “MTUG JAVA
IRDINA”, IS CONDUCTING OFFSHORE GEOPHYSICAL AND
GEOTECHNICAL SURVEY UNTIL 23 MAY 2022 AT THE MANILA BAY
ENTRANCE WITHIN 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° 23' 17"N., 120° 44' 43"E. |
| 4 | 14° 21' 30"N., 120° 47' 22"E. |
| 5 | 14° 20' 06"N., 120° 46' 20"E. |
| 6 | 14° 18' 17"N., 120° 43' 27"E. |
| 7 | 14° 18' 33"N., 120° 40' 58"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 MAY 2022.

IV

NAVIGATIONAL WARNINGS

Date: 30 April 2022

Reference: PCG NTM 188 - 2022 (HD 198/21)

MESSAGE

**NAVPHIL 121/22 – LUZON, W. COAST, NASUGBU BAY – GEOTECHNICAL
INVESTIGATION**

**TCSC CORPORATION, UTILIZING A MOTORIZED BANCA, IS CONDUCTING
GEOTECHNICAL INVESTIGATION UNTIL 30 JULY 2022 OFF THE SHORES OF
NASUGBU AND LIAN, BATANGAS WITHIN THE AREA BOUNDED BY THE
FOLLOWING COORDINATES:**

POSITION	COORDINATES
A	13° 56' 00"N., 120° 34' 00"E.
B	14° 06' 30"N., 120° 34' 00"E.
C	14° 06' 30"N., 120° 36' 30"E.
D	14° 04' 30"N., 120° 37' 00"E.
E	14° 03' 00"N., 120° 37' 00"E.
F	13° 59' 30"N., 120° 36' 30"E.
G	13° 59' 00"N., 120° 35' 45"E.
H	13° 56' 00"N., 120° 35' 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 31 JULY 2022.

V

PUBLICATION NOTICES

1. Newly published nautical charts
 - a. Chart 1511 – Tarigtig Point to Dicapanisan Point
Scale: 1:150,000, 1st Edition, 12 April 2022
 - b. Chart 1512 – Diotorin Point to Jomalig Island
Scale: 1:150,000, 1st Edition, 27 April 2022
2. Newly Published Electronic Navigational Charts (ENC):
 - a. PH5ROXAS – Port of Roxas
Scale: 1: 4 000, 1st Edition, 17th December 2021
3. 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>

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 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 ENC's 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.

NAMRIA
HNC
Form11 Rev00

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.			
Anchorage Position, designation, depths, holding ground, shelter afforded.			

<p>Pilotage 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 Number available.</p> <p>Name of tug operator and contact details</p>	
<p>Directions Entry and berthing information.</p> <p>Tidal streams.</p> <p>Navigational aids.</p>	
<p>Small Craft Facility Name of yacht club, contact no., email address.</p>	
<p>Cargo Handling Containers, lighters, Ro-Ro etc.</p>	
<p>Repairs 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 Salvage, Lifeboat, Coastguard, etc.</p> <p>Name of nearest Coast Guard station and contact details.</p>	
<p>Supplies 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 Office,
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