



PHILIPPINE NOTICES TO MARINERS

Edition No.: 07
31 July 2022

Notices Nos.: 029 to 032

CONTENTS

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

Prepared by the Maritime Affairs Division
Produced by the Hydrography Branch

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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)

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

Copies in digital format may be obtained by sending a request through e-mail address: 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>

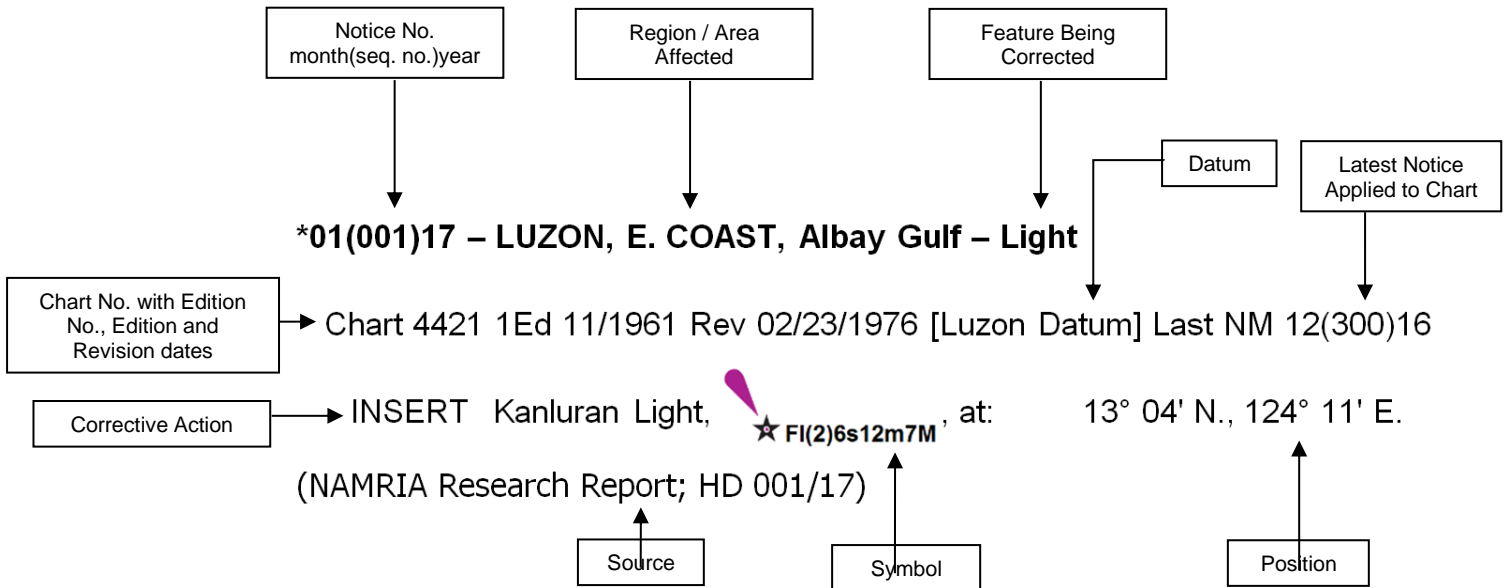
Sign-up and log-in to access the Electronic Hydrographic Note (e-HNote) to report. Other features such as Electronic Nautical Chart Correction Service (e-NCC) and Cumulative List can also be utilized upon subscription to OMSIS.

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 31 July 2022)

07(032)T/22 – LUZON, W. COAST, Manila Bay – Buoy
07(031)T/22 – LUZON, W. COAST, Manila Bay – Buoy
05(022)T/22 – LUZON, W. COAST, Manila Bay – Buoy
02(006)T/22 – 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

Cancelled Temporary and Preliminary Notices

11(073)T/21 – LUZON, W. COAST, Manila Bay – Buoys

TABLE OF CONTENTS

Index of Charts Affected - - - - -	01
Notices to Mariners - - - - -	02
Temporary & Preliminary Notices - - - - -	04
List of Lights Corrections - - - - -	05
Coast Pilot Corrections - - - - -	06
Navigational Warnings - - - - -	07
Publication Notices - - - - -	74

I
INDEX OF CHARTS AFFECTED

Chart No.	Notice No.		Chart No.	Notice No.		Chart No.	Notice No.
1501	07(032)T/22		4255	07(032)T/22		4723A	07(029)22
1554	07(030)22		4315	07(030)22		4723B	07(029)22
1563	07(030)22		4359	07(029)22			
4236	07(031)T/22		4360	07(029)22			
4243	07(031)T/22		4723	07(029)22			
Electronic Navigational Charts (ENC) Affected							
PH2CVZ40	07(030)22		PH4MCT40	07(031)T/22		PH2NLZ40	07(031)T/22
							07(032)T/22
PH2KIG40	07(029)22		PH5MHR40	07(031)T/22			

II NOTICES TO MARINERS

*07(029)22 – WEST PHILIPPINE SEA, Kalayaan Island Group – Buoys

Chart 4359 1Ed 02/25/2019 [WGS-84 Datum] Last NM 04(020)19

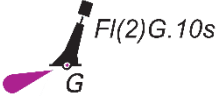
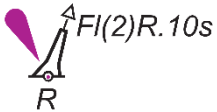
- | | | |
|--------|---|---|
| Insert |  | at: 11° 03' 22.8" N., 114° 16' 31.6" E. |
| |  | at: 11° 03' 10.5" N., 114° 16' 32.5" E. |

Chart 4360 1Ed 10/30/2021 [WGS-84 Datum]

- | | | |
|--------|---|---|
| Insert |  | at: 10° 43' 45.6" N., 115° 47' 54.1" E. |
|--------|---|---|

Chart 4723 1Ed 01/2008 [WGS-84 Datum] Last NM 06(023)22


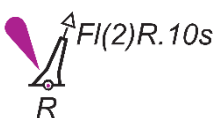
- | | | |
|--------|---|---|
| Insert |  | at: 11° 27.0' N., 114° 20.7' E.
11° 06.2' N., 115° 02.3' E.
10° 43.8' N., 115° 47.9' E. |
| |  | at: 11° 03.2' N., 114° 16.5' E. |

Chart 4723A 2Ed 12/22/2018 [WGS-84 Datum] Last NM 06(023)22

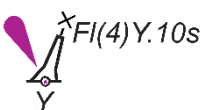
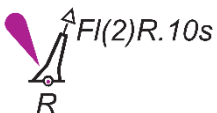
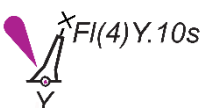
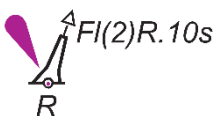
- | | | |
|--------|---|---|
| Insert |  | at: 11° 27.0' N., 114° 20.7' E.
11° 06.2' N., 115° 02.3' E.
10° 43.8' N., 115° 47.9' E. |
| |  | at: 11° 03.2' N., 114° 16.5' E. |

Chart 4723B 1Ed 06/27/2022 [WGS-84 Datum]

- | | | |
|--------|---|---|
| Insert |  | at: 11° 27.0' N., 114° 20.7' E.
11° 06.2' N., 115° 02.3' E.
10° 43.8' N., 115° 47.9' E. |
| |  | at: 11° 03.2' N., 114° 16.5' E. |

ENC's Affected: PH2KIG40
(PCG; HD 311/22)

II NOTICES TO MARINERS

*07(030)22 – PALAWAN, N. COAST, Darocotan Bay – Buoy

Chart 1554 1Ed 11/29/2021 [WGS-84 Datum]

Insert  **Fl(4)Y.10s** at: 11° 19.92' N., 119° 32.28' E.

Chart 1563 1Ed 12/26/2019 [WGS-84 Datum]

Insert  **Fl(4)Y.10s** at: 11° 19.92' N., 119° 32.28' E.

Chart 4315 1Ed 03/12/1962 Rev 06/11/1990 [Luzon Datum] Last NM 10(208)14


Insert  **Fl(4)Y.10s** at: 11° 20.00' N., 119° 32.19' E.

ENC's Affected: PH2CVZ40
(PCG; HD 311/22)

III

TEMPORARY AND PRELIMINARY NOTICES

*07(031)T/22 – LUZON, W. COAST, Manila Bay – Buoy

1. Special mark buoys  *Fl. Y. 5s* were installed at the following positions (WGS-84 Datum):

14° 33.56' N., 120° 56.94' E.
14° 33.55' N., 120° 58.14' E.
14° 32.44' N., 120° 56.79' E.
14° 32.14' N., 120° 56.16' E.
14° 32.19' N., 120° 55.85' E.
14° 32.49' N., 120° 55.94' E.*
14° 32.76' N., 120° 56.26' E.
14° 33.16' N., 120° 56.60' E.


2. Cancel NM No. 11(073)T/21

Note: * indicates the revised location of the buoy as compared to 11(073)T/21.

Charts affected: 4236 & 4243

ENCs affected: PH2NLZ40, PH4MCT40 & PH5MHR40
(PCG NOTAM 354-2022; HD 326/2022)

*07(032)T/22 – LUZON, W. COAST, Manila Bay – Buoy

3. Special mark buoys  *Fl. Y. 3s* were installed at the following positions (WGS-84 Datum):

14° 38.50' N., 120° 45.82' E.
14° 39.35' N., 120° 46.50' E.

Charts affected: 1501 & 4255

ENCs affected: PH2NLZ40
(PCG NOTAM 355-2022; HD 327/2022)

III

LIST OF LIGHTS CORRECTIONS

LIGHTED BUOYS

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)
REGION IV-B – MIMAROPA							
PALAWAN							
	<i>Parola Island Buoy</i>	11 26 59 N 114 20 45 E	Fl(4)Y 10s			Yellow Topmark: Single yellow x	MMSI No. 995481200 In WGS-84 Datum *
	*	*	*			*	*
	<i>Likas Island Buoy</i>	11 06 13 N 115 02 16 E	Fl(4)Y 10s			Yellow Topmark: Single yellow x	MMSI No. 995481201 In WGS-84 Datum *
	*	*	*			*	*
	<i>Lawak Island Buoy</i>	10 43 46 N 115 47 54 E	Fl(4)Y 10s			Yellow Topmark: Single yellow x	MMSI No. 995481202 In WGS-84 Datum *
	*	*	*			*	*
	<i>El Nido Buoy</i>	11 19 55 N 119 32 17 E	Fl(4)Y 10s			Yellow Topmark: Single yellow x	MMSI No. 995481203 In WGS-84 Datum *
	*	*	*			*	*
	<i>Pag-asa Island Buoy 1</i>	11 03 23 N 114 16 32 E	Fl(2)G 10s			Green Topmark: Single green cylinder	Lateral Starboard Hand Mark In WGS-84 Datum *
	*	*	*			*	*
	<i>Pag-asa Island Buoy 2</i>	11 03 10 N 114 16 33 E	Fl(2)R 10			Red Topmark: Single red cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum *
	*	*	*			*	*

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

III

COAST PILOT CORRECTIONS

Philippine Coast Pilot, 7th Ed. Volume 2

Chapter 5 – Palawan Island and Kalayaan Island Group

Page 5-2, left column, line 32. *Replace by:*

Darocotan Bay. A yellow pillar buoy, which exhibits yellow light, exists off the coast of the barrio.

Page 5-70, right column, line 13. *Replace by:*

the island. A pond is at E side of the island. A yellow pillar buoy, which exhibits yellow light, marks the SW end of the reef surrounding the island.

Page 5-75, left column, line 47. *Replace by:*

extends 2 miles N from the island. A yellow pillar buoy, which exhibits yellow light, is at the N end of this reef.

Page 5-75, right column, line 25. *Insert:*

Aids to Navigation – Red and green lighted buoys were installed W of the island. These buoys mark the edge of the reef, at the N and S sides of the channel leading to the berthing facilities of the island.

Page 5-76, left column, line 55. *Replace by:*

island. Parola Light is displayed from the island. A yellow pillar buoy, which exhibits yellow light, exists at the E end of the drying reef where the island lies.

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: 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 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 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: 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: 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: 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

IV NAVIGATIONAL WARNINGS

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: 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: 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	
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.

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 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: 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 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: 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: 11 May 2022

Reference: PCG NTM 203 - 2022 (HD 208/22)

MESSAGE

NAVPHIL 127/22 – LUZON W. COAST, LUZON SEA – DREDGING WORKS

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING “TSHD JUN YANG 1”, IS CONDUCTING OFFSHORE SAND EXTRACTION OPERATIONS UNTIL 02 NOVEMBER 2022 OFF THE SHORES OF BOTOLAN AND SAN FELIPE, ZAMBALES 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.

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 03 NOVEMBER 2022.

IV
NAVIGATIONAL WARNINGS

Date: 11 May 2022

Reference: PCG NTM 205 - 2022 (HD 211/22)

MESSAGE

NAVPHIL 130/22 – LUZON W. COAST, MANILA BAY – RESTRICTED AREA

SAN MIGUEL AEROCITY INC., (SMAI) ESTABLISHED A RESTRICTED AREA OFF THE SHORES OF BULACAN IN CONNECTION WITH THEIR RECLAMATION ACTIVITIES UNTIL 31 DECEMBER 2022 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
1	14° 44' 46"N., 120° 50' 14"E.
2	14° 42' 51"N., 120° 52' 41"E.
3	14° 42' 49"N., 120° 53' 52"E.
4	14° 42' 29"N., 120° 53' 44"E.
5	14° 39' 11"N., 120° 48' 43"E.
6	14° 37' 22"N., 120° 45' 41"E.
7	14° 37' 34"N., 120° 45' 25"E.
8	14° 39' 21"N., 120° 45' 30"E.
9	14° 40' 08"N., 120° 42' 54"E.
10	14° 41' 28"N., 120° 47' 21"E.
11	14° 44' 12"N., 120° 49' 32"E.
12	14° 44' 39"N., 120° 49' 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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2023.

IV

NAVIGATIONAL WARNINGS

Date: 13 May 2022

Reference: PCG NTM 209 – 2022 (HD 214/22)

MESSAGE

NAVPHIL 133/22 – LUZON W. COAST, MANILA BAY – OFFSHORE WORKS

BENLINE AGENCIES PHILIPPINES INC., UTILIZING TRAILING SUCTION HOPPER DREDGER “CRISTOBAL COLON”, IS CONDUCTING DREDGING AND RECLAMATION OPERATIONS OFF THE SHORES OF BULACAN AND CAVITE UNTIL 02 OCTOBER 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' 46"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.

CANCEL THIS NAVIGATIONAL WARNING ON 03 OCTOBER 2022.

IV
NAVIGATIONAL WARNINGS

Date: 13 May 2022

Reference: PCG NTM 221-2022 (HD 222/22)

MESSAGE

NAVPHIL 137/22 – LUZON W. COAST, BATANGAS BAY – SURVEY WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “MB CARIBBEAN TIGRESS”, WILL CONDUCT NEAR SHORE SURVEY FROM 03-26 AUGUST 2022 ALONG THE ROUTE DEFINED BY THE FOLLOWING COORDINATES:

13° 42.404'N., 121° 02.546'E.

13° 43.059'N., 121° 03.491'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 27 AUGUST 2022.

IV
NAVIGATIONAL WARNINGS

Date: 17 May 2022

Reference: PCG NTM 229 - 2022 (HD 225/22)

MESSAGE

NAVPHIL 140/22 – PHILIPPINE WATERS – DREDGING WORKS

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING *MULTIPLE VESSELS*, IS CONDUCTING DREDGING AND RECLAMATION ACTIVITY UNTIL 21 OCTOBER 2022 OFF THE SHORES OF BOTOLAN AND SAN FELIFE PROVINCE OF ZAMBALES AND MANILA BAY OR WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

MANILA BAY AREA

- | | |
|---|-------------------------------|
| 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. |

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. |

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 OCTOBER 2022.

IV
NAVIGATIONAL WARNINGS

Date: 17 May 2022

Reference: PCG NTM 230-2022 (HD 226/22)

MESSAGE

NAVPHIL 141/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

CHINA HARBOR ENGINEERING COMPANY (CHEC), UTILIZING “MB TRISHA NICOLE” AND “MB KRISTEL”, IS CONDUCTING BATHYMETRIC SURVEY FROM 18 MAY TO 31 DECEMBER 2022 OFF THE COAST OF TERNATE AND NAIC, CAVITE WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
A	14° 19' 12"N., 120° 39' 46"E.
B	14° 21' 03"N., 120° 43' 13"E.
C	14° 20' 58"N., 120° 44' 43"E.
D	14° 17' 57"N., 120° 41' 15"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 2023.

IV
NAVIGATIONAL WARNINGS

Date: 30 May 2022

Reference: PCG NTM 245-2022 (HD 238/22)

MESSAGE

NAVPHIL 152/22 – LUZON W. COAST, MANILA BAY – DEMOLITION WORKS

PASAY HARBOR CITY CORP., UTILIZING TUGBOAT “*MTUG GEE R*”, “*GRAND CHANCELLOR*” AND BARGE “*FIDELITY PRINCESS*”, IS CONDUCTING DEMOLITION WORKS AT THE SOUTHERN END PORTION OF THE WEST BREAKWATER OF THE PORT OF MANILA UNTIL 23 AUGUST 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	14° 34' 23”N., 120° 57' 21”E.
2	14° 34' 21”N., 120° 57' 21”E.
3	14° 34' 21”N., 120° 57' 20”E.
4	14° 34' 23”N., 120° 57' 20”E.

MAINTIAN A FIVE HUNDRED (500) METER RADIUS FROM THE ACTIVITY AREA.

ALL SHIPS/WATERCRAFTS ARE ADVISED TO MAINTAIN A FIVE HUNDRED (500) METER DISTANCE FROM THE ABOVEMENTIONED AREA AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

CANCEL THIS NAVIGATIONAL WARNING ON 24 AUGUST 2022.

IV
NAVIGATIONAL WARNINGS

Date: 02 June 2022

Reference: PCG NTM 257 - 2022 (HD 251/22)

MESSAGE

NAVPHIL 161/22 – LUZON W. COAST, MANILA BAY – OFFSHORE WORKS

BENLINE AGENCIES PHILIPPINES INC., UTILIZING MULTI-PURPOSE VESSEL “SIDI”, IS CONDUCTING DREDGING OPERATIONS OFF THE SHORES OF BULACAN AND CAVITE UNTIL 25 NOVEMBER 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' 46"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 26 NOVEMBER 2022.

IV
NAVIGATIONAL WARNINGS

Date: 06 June 2022

Reference: PCG NTM 262 – 2022 (HD 256/21)

MESSAGE

**NAVPHIL 164/22 – LUZON, W. COAST, MANILA BAY – GEOTECHNICAL
INVESTIGATION**

**SOL-ROCHE GEOTECHNICAL CONSULTATION CORP., UTILIZING
“MTUG LEILANI” AND “BARGE NEO G-1”, IS CONDUCTING
GEOTECHNICAL INVESTIGATION UNTIL 30 SEPTEMBER 2022 OFF THE
SHORES OF BACOR, CAVITE WITHIN THE AREA BOUNDED BY THE
FOLLOWING COORDINATES:**

POSITION	COORDINATES
A	14° 28' 39"N., 120° 56' 09"E.
B	14° 28' 40"N., 120° 56' 38"E.
C	14° 27' 58"N., 120° 56' 58"E.
D	14° 27' 53"N., 120° 56' 20"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 OCTOBER 2022.

IV
NAVIGATIONAL WARNINGS

Date: 10 June 2022

Reference: PCG NTM 274 - 2022 (HD 267/22)

MESSAGE

NAVPHIL 171/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

CHINA HARBOR ENGINEERING COMPANY, UTILIZING VESSEL “*MB ST. ANTHONY EXPRESS*”, IS CONDUCTING BATHYMETRIC AND SEISMIC SURVEY UNTIL 31 DECEMBER 2022 OFF THE SHORES OF NAIC AND TERNATE, CAVITE WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|----------|--------------------------------------|
| 1 | 14° 18' 01"N., 120° 40' 32"E. |
| 2 | 14° 19' 14"N., 120° 39' 51"E. |
| 3 | 14° 21' 03"N., 120° 43' 13"E. |
| 4 | 14° 20' 58"N., 120° 44' 43"E. |
| 5 | 14° 17' 57"N., 120° 41' 15"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 2023.

IV
NAVIGATIONAL WARNINGS

Date: 10 June 2022

Reference: PCG NTM 272-2022 (HD 269/22)

MESSAGE

NAVPHIL 172/22 – LUZON, W. COAST, MANILA BAY – DREDGING WORKS

SAN MIGUEL AEROCITY, INC., UTILIZING VARIOUS FOREIGN AND LOCAL VESSELS, IS CONDUCTING DREDGING WORKS AT SAN NICOLAS SHOAL UNTIL DECEMBER 2024 WITHIN THE AREA WITH THE FOLLOWING DETAILS:

- | | |
|----------|--------------------------------------|
| 1 | 14° 26' 54"N., 120° 46' 48"E. |
| 2 | 14° 26' 54"N., 120° 48' 42"E. |
| 3 | 14° 26' 08"N., 120° 49' 23"E. |
| 4 | 14° 20' 58"N., 120° 43' 34"E. |
| 5 | 14° 20' 57"N., 120° 41' 44"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 2025.

IV
NAVIGATIONAL WARNINGS

Date: 15 June 2022

Reference: PCG NTM 289-2022 (HD 273/22)

MESSAGE

NAVPHIL 175/22 – LUZON, W. COAST, MANILA BAY – RECLAMATION WORKS

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING THE VESSEL “PU SHA 1”, IS CONDUCTING DREDGING AND RECLAMATION WORKS UNTIL 28 OCTOBER 2022 OFF THE SHORE OF PASAY CITY WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	14° 33' 33"N., 120° 58' 38"E.
2	14° 32' 02"N., 120° 54' 12"E.
3	14° 31' 40"N., 120° 54' 12"E.
4	14° 31' 34"N., 120° 57' 35"E.
5	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 29 OCTOBER 2022.

IV NAVIGATIONAL WARNINGS

Date: 16 June 2022

Reference: PCG NTM 280 - 2022 (HD 274/22)

MESSAGE

NAVPHIL 176/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES, INC., UTILIZING “*BKM 102*”, IS CONDUCTING DREDGING WORKS AT MANILA BAY UNTIL 04 DECEMBER 2022 OFF THE SHORES OF CITIES OF MANILA AND PASAY WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 34' 42"N., 120° 57' 45"E. |
| 2 | 14° 33' 27"N., 120° 58' 46"E. |
| 3 | 14° 31' 38"N., 120° 56' 30"E. |
| 4 | 14° 32' 24"N., 120° 54' 22"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 05 DECEMBER 2022.

IV

NAVIGATIONAL WARNINGS

Date: 16 June 2022

Reference: PCG NTM 281 - 2022 (HD 275/22)

MESSAGE

NAVPHIL 177/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING THE VESSEL “VASCO DA GAMA”, IS CONDUCTING DREDGING WORKS UNTIL 08 AUGUST 2022 OFF THE SHORES OF TERNATE, CAVITE WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- 1 14° 23' 19"N., 120° 42' 51"E.
- 2 14° 21' 38"N., 120° 48' 57"E.
- 3 14° 14' 21"N., 120° 35' 21"E.
- 4 14° 14' 44"N., 120° 30' 55"E.

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

CANCEL THIS NAVIGATIONAL WARNING ON 09 AUGUST 2022.

IV

NAVIGATIONAL WARNINGS

Date: 21 June 2022

Reference: PCG NTM 300-2022 (HD 283/22)

MESSAGE

NAVPHIL 180/22 – LUZON W. COAST, MANILA BAY – DREDGING AND RECLAMATION

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “MV NOVA”, IS CONDUCTING DREDGING AND LAND RECLAMATION WORKS OFF PASAY CITY UNTIL 15 SEPTEMBER 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 ABOVEMENTIONED AREA ARE ADVISED TO TAKE NOTE OF THE INFORMATION AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

CANCEL THIS NAVIGATIONAL WARNING ON 16 SEPTEMBER 2022.

IV

NAVIGATIONAL WARNINGS

Date: 22 June 2022

Reference: PCG NTM 297-2022 (HD 285/22)

MESSAGE

NAVPHIL 182/22 – BOHOL, N. COAST, OLANGO CHANNEL – CABLE REPAIR

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “CS CABLE RETRIEVER”, WILL CONDUCT SUBMARINE CABLE REPAIR FROM 01 JULY TO 01 AUGUST 2022 ALONG THE ROUTE WITH THE FOLLOWING DETAILS:

1	10° 13.247'N., 124° 05.851'E
2	10° 13.092'N., 124° 05.851'E
3	10° 12.901'N., 124° 05.851'E
4	10° 12.624'N., 124° 05.851'E
5	10° 12.368'N., 124° 05.851'E
6	10° 12.065'N., 124° 05.851'E
7	10° 11.431'N., 124° 05.851'E
8	10° 11.048'N., 124° 05.851'E
9	10° 10.728'N., 124° 05.851'E
10	10° 10.513'N., 124° 05.851'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 02 AUGUST 2022.

IV

NAVIGATIONAL WARNINGS

Date: 22 June 2022

Reference: PCG NTM 286 - 2022 (HD 281/22)

MESSAGE

NAVPHIL 183/22 – LUZON SEA AND MANILA BAY – DREDGING AND RECLAMATION

BENLINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “TSD QUEEN OF THE NETHERLANDS”, IS CONDUCTING DREDGING AND RECLAMATION UNTIL 07 DECEMBER 2022 WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POSITION COORDINATES

RECLAMATION AREA

1	14° 44' 46"N., 120° 50' 14"E.
2	14° 42' 49"N., 120° 53' 52"E.
3	14° 42' 28"N., 120° 53' 44"E.
4	14° 37' 22"N., 120° 45' 41"E.
5	14° 37' 34"N., 120° 45' 25"E.
6	14° 45' 03"N., 120° 48' 06"E.

SAND 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' 42"N., 120° 46' 07"E.
8	14° 26' 39"N., 120° 43' 23"E.

DISPOSAL AREA

1	14° 19' 38"N., 120° 00' 23"E.
2	14° 19' 36"N., 119° 59' 40"E.
3	14° 20' 12"N., 119° 59' 44"E.
4	14° 20' 13"N., 120° 00' 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 08 DECEMBER 2022.

IV

NAVIGATIONAL WARNINGS

Date: 23 June 2022

Reference: PCG NTM 307-2022 (HD 293/22)

MESSAGE

NAVPHIL 188/22 – LUZON W. COAST, MANILA BAY – BOREHOLE DRILLING

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING “MTUG MARIVELES” AND “BARGE GABRIELA”, IS CONDUCTING OFFSHORE BOREHOLE DRILLING AT VICINITY WATERS OFF TERNATE AND NAIC IN CAVITE UNTIL 31 DECEMBER 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	14° 19' 06"N., 120° 39' 25"E.
B	14° 22' 16"N., 120° 44' 04"E.
C	14° 20' 54"N., 120° 45' 17"E.
D	14° 17' 12"N., 120° 40' 44"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: 23 June 2022

Reference: DMG-EMail (HD 297/21)

MESSAGE

NAVPHIL 191/22 – PHILIPPINE WATERS – CABLE ROUTE SURVEY

DMG LOGISTICS SUPPORT AND SOLUTION INC., UTILIZING VESSEL “*ERA MARITIM*”, WILL CONDUCT CABLE ROUTE SURVEY AND PRE-LAY GRAPNEL RUN FROM 01 JULY TO 15 AUGUST 2022 ALONG THE ROUTES WITH THE FOLLOWING DETAILS:

ROUTE 1	
POINT 1 (ILIJAN)	13° 37.5920'N., 121° 04.1217'E.
POINT 2 (PINAMALAYAN)	13° 02.3287'N., 121° 30.0967'E.
ROUTE 2	
POINT 1 (LUCENA)	13° 53.1533'N., 121° 38.5880'E.
POINT 2 (BOAC)	13° 27.6406'N., 121° 48.3710'E.
ROUTE 3	
POINT 1 (BOAC)	13° 27.4244'N., 121° 48.3423'E.
POINT 2 (CALATRAVA)	12° 37.6435'N., 122° 03.4177'E.
ROUTE 4	
POINT 1 (PINAMALAYAN)	13° 02.1655'N., 121° 30.0820'E.
POINT 2 (BORACAY)	11° 59.7348'N., 121° 55.9019'E.
ROUTE 5	
POINT 1 (BORACAY)	11° 58.5861'N., 121° 56.6770'E.
POINT 2 (CATICLAN)	11° 56.2775'N., 121° 58.0438'E.
ROUTE 6	
POINT 1 (CALATRAVA)	12° 37.6174'N., 122° 03.6760'E.
POINT 2 (ROXAS)	11° 37.2756'N., 122° 45.4500'E.
ROUTE 7	
POINT 1 (ROXAS)	11° 37.2795'N., 122° 45.5680'E.
POINT 2 (PLACER)	11° 50.1618'N., 123° 53.2790'E.
ROUTE 8	
POINT 1 (ILOILO)	10° 46.4875'N., 122° 40.9059'E.
POINT 2 (BACOLOD)	10° 45.0256'N., 122° 54.6680'E.
ROUTE 9	
POINT 1 (SAN CARLOS)	10° 29.1519'N., 123° 26.3123'E.
POINT 2 (TOLEDO)	10° 22.1058'N., 123° 37.0339'E.
ROUTE 10	
POINT 1 (PLACER)	11° 49.7690'N., 123° 53.6741'E.
POINT 2 (PALOMPON)	11° 04.5134'N., 124° 22.2846'E.
ROUTE 11	
POINT 1 (PALOMPON)	11° 04.1321'N., 124° 22.0560'E.
POINT 2 (LILOAN)	10° 24.5899'N., 124° 00.2550'E.
ROUTE 12	
POINT 1 (TALISAY)	10° 13.8179'N., 123° 49.6160'E.

IV
NAVIGATIONAL WARNINGS

POINT 2 (TAGBILARAN)	09° 42.2179'N., 123° 49.2305'E.
ROUTE 13	
POINT 1 (ZAMBOANGUITA)	09° 05.4146'N., 123° 12.5793'E.
POINT 2 (DIPOLOG)	08° 34.7868'N., 123° 19.7802'E.
ROUTE 14	
POINT 1 (DIPOLOG)	08° 34.8621'N., 123° 19.8309'E.
POINT 2 (CAGAYAN DE ORO)	08° 30.6613'N., 124° 38.9803'E.
ROUTE 15	
POINT 1 (CAGAYAN DE ORO)	08° 30.6656'N., 124° 39.0459'E.
POINT 2 (BACLAYON)	09° 36.9174'N., 123° 55.5238'E.

SIARGAO SIDE ONLY
09° 43.5341'N., 126° 05.9586'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 16 AUGUST 2022.

IV

NAVIGATIONAL WARNINGS

Date: 23 June 2022

Reference: PCG NTM 314-2022 (HD 298/22)

MESSAGE

NAVPHIL 192/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

FUGRO PHILIPPINES, INC., UTILIZING “FUGRO CORAL GIANT”, IS CONDUCTING GEOTECHNICAL SURVEY WORKS AT THE ENTRANCE AREA OF MANILA BAY UNTIL 30 AUGUST 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 26.085'N., 120° 34.997'E. |
| 2 | 14° 26.923'N., 120° 35.812'E. |
| 3 | 14° 20.784'N., 120° 46.698'E. |
| 4 | 14° 19.054'N., 120° 43.470'E. |
| 5 | 14° 23.141'N., 120° 37.022'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 AUGUST 2022.

IV

NAVIGATIONAL WARNINGS

Date: 28 June 2022

Reference: PCG NTM 318-2022 (HD 300/22)

MESSAGE

NAVPHIL 194/22 – MINDORO, N. AND W. COASTS – DRILLING WORKS

TCSC CORP., IS CONDUCTING DRILLING WORKS OFF THE SHORE OF OCCIDENTAL MINDORO UNTIL 30 SEPTEMBER 2022 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

WAWA AREA

- 1 13° 29' 00"N., 120° 43' 00"E.
- 2 13° 29' 30"N., 120° 43' 00"E.
- 3 13° 29' 30"N., 120° 45' 00"E.
- 4 13° 29' 00"N., 120° 47' 00"E.
- 5 13° 28' 30"N., 120° 47' 00"E.
- 6 13° 28' 30"N., 120° 44' 30"E.

BALAGNAM AREA

- 1 13° 31' 00"N., 120° 33' 00"E.
- 2 13° 32' 00"N., 120° 33' 00"E.
- 3 13° 32' 00"N., 120° 35' 00"E.
- 4 13° 31' 00"N., 120° 39' 00"E.
- 5 13° 30' 00"N., 120° 39' 00"E.
- 6 13° 30' 00"N., 120° 37' 00"E.

MASLUD AREA

- 1 13° 18' 00"N., 120° 27' 30"E.
- 2 13° 21' 00"N., 120° 26' 30"E.
- 3 13° 24' 00"N., 120° 26' 30"E.
- 4 13° 24' 00"N., 120° 27' 30"E.
- 5 13° 20' 00"N., 120° 28' 30"E.
- 6 13° 18' 00"N., 120° 28' 30"E.

TALABAAN AREA

- 1 13° 05' 00"N., 120° 41' 30"E.
- 2 13° 08' 30"N., 120° 39' 00"E.
- 3 13° 10' 00"N., 120° 39' 00"E.
- 4 13° 10' 00"N., 120° 39' 30"E.
- 5 13° 06' 00"N., 120° 42' 00"E.
- 6 13° 05' 00"N., 120° 42' 00"E.

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 OCTOBER 2023.

IV NAVIGATIONAL WARNINGS

Date: 01 July 2022

Reference: PCG NTM 320-2022 (HD 302/22)

MESSAGE

NAVPHIL 196/22 – PHILIPPINE WATERS – CABLE REPAIR

PTC SHIPMANAGEMENT INC., UTILIZING MV “CS VEGA”, WILL CONDUCT SUBMARINE CABLE REPAIR FROM 01 JULY TO 31 OCTOBER 2022 ALONG THE ROUTES WITH THE FOLLOWING DETAILS:

SEGMENT	START	END
115b	13° 08.1023'N., 123° 45.8000'E	13° 02.3821'N., 124° 02.4260'E
216b	12° 40.4052'N., 123° 52.2944'E	12° 17.8832'N., 124° 20.8841'E
317b	13° 54.1320'N., 121° 37.0045'E	13° 36.0647'N., 122° 13.6766'E
418b	13° 37.4359'N., 122° 31.2085'E	13° 30.9746'N., 123° 00.8876'E
519b	13° 30.9422'N., 123° 00.9845'E	13° 08.1732'N., 123° 01.2353'E
619b	13° 08.1732'N., 123° 01.2353'E	13° 11.6424'N., 123° 19.5940'E
720b	14° 02.4527'N., 120° 37.3819'E	13° 43.2660'N., 120° 15.0510'E
820b	13° 43.2660'N., 120° 15.0510'E	13° 27.7669'N., 120° 45.5564'E
921b	12° 19.2729'N., 121° 20.4853'E	12° 00.4870'N., 121° 24.8090'E
1021c	12° 00.4870'N., 121° 24.8090'E	11° 54.0596'N., 121° 54.5854'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 2022.

IV
NAVIGATIONAL WARNINGS

Date: 01 July 2022

Reference: PCG NTM 322-2022 (HD 303/22)

MESSAGE

NAVPHIL 197/22 – LUZON W. COAST, MANILA BAY – DREDGING AND RECLAMATION

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING MULTIPLE VESSELS, IS CONDUCTING DREDGING AND LAND RECLAMATION WORKS UNTIL APRIL 2025 OFF THE SHORES OF THE CITIES OF PASAY AND MANILA IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT	
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: 01 July 2022

Reference: PCG NTM 325 - 2022 (HD 304/22)

MESSAGE

NAVPHIL 198/22 – LUZON W. COAST, MANILA BAY – SITE INVESTIGATION

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING MULTIPLE VESSELS, IS CONDUCTING SITE INVESTIGATION WORKS UNTIL DECEMBER 2023 OFF THE SHORES OF TERNATE AND NAIC, CAVITE WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	14° 15' 18"N., 120° 34' 55"E.
2	14° 17' 12"N., 120° 36' 17"E.
3	14° 21' 03"N., 120° 41' 39"E.
4	14° 21' 03"N., 120° 43' 13"E.
5	14° 17' 12"N., 120° 37' 17"E.
6	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: 04 July 2022

Reference: PCG NTM 324-2022 (HD 306/22)

MESSAGE

NAVPHIL 199/22 – LUZON W. COAST, LUZON SEA – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES, INC., UTILIZING MULTIPLE VESSELS IS CONDUCTING DREDGING AND LAND RECLAMATION WORKS UNTIL JUNE 2023 OFF THE SHORES OF BOTOLAN AND SAN FELIPE, ZAMBALES IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	15° 01' 00"N., 120° 01' 00"E.
2	15° 10' 00"N., 120° 00' 00"E.
3	15° 16' 30"N., 119° 57' 00"E.
4	15° 18' 30"N., 119° 57' 00"E.
5	15° 18' 30"N., 119° 58' 30"E.
6	15° 16' 30"N., 120° 00' 00"E.
7	15° 05' 00"N., 120° 03' 00"E.
8	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 2023.

IV

NAVIGATIONAL WARNINGS

Date: 05 July 2022

Reference: PCG NTM 330-2022 (HD 307/22)

MESSAGE

NAVPIL 200/22 – PHILIPPINE WATERS – DREDGING AND RECLAMATION

TCSC CORP., UTILIZING VESSELS “AN DA KANG 689” AND “XIN YI 9577” IS CONDUCTING DREDGING AND RECLAMATION WORKS OFF THE SHORES OF OCCIDENTAL MINDORO AND LUBANG ISLAND UNTIL 31 DECEMBER 2022 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

MANILA BAY AREA

- 1 14° 33' 33"N., 120° 58' 38"E.
- 2 14° 32' 02"N., 120° 54' 12"E.
- 3 14° 31' 40"N., 120° 54' 12"E.
- 4 13° 31' 37"N., 120° 58' 45"E.

LUBANG ISLAND AREA A

- 1 13° 53' 03"N., 120° 08' 46"E.
- 2 13° 51' 15"N., 120° 08' 25"E.
- 3 13° 51' 04"N., 120° 08' 59"E.
- 4 13° 50' 36"N., 120° 09' 30"E.
- 5 13° 51' 35"N., 120° 11' 26"E.
- 6 13° 52' 16"N., 120° 11' 26"E.

LUBANG ISLAND AREA B

- 1 13° 52' 17"N., 120° 12' 04"E.
- 2 13° 53' 47"N., 120° 13' 19"E.
- 3 13° 54' 20"N., 120° 14' 11"E.
- 4 13° 53' 15"N., 120° 15' 23"E.
- 5 13° 50' 43"N., 120° 13' 38"E.
- 6 13° 51' 26"N., 120° 12' 14"E.

LUBANG ISLAND AREA C

- 1 13° 45' 37"N., 120° 16' 53"E.
- 2 13° 45' 36"N., 120° 17' 34"E.
- 3 13° 43' 07"N., 120° 18' 17"E.
- 4 13° 42' 21"N., 120° 16' 29"E.
- 5 13° 43' 08"N., 120° 15' 12"E.
- 6 13° 43' 48"N., 120° 15' 16"E.
- 7 13° 44' 02"N., 120° 16' 44"E.

IV

NAVIGATIONAL WARNINGS

MINDORO AREA A

- 1 13° 28' 37"N., 120° 18' 15"E.
- 2 13° 28' 34"N., 120° 18' 48"E.
- 3 13° 28' 03"N., 120° 18' 44"E.
- 4 13° 28' 07"N., 120° 18' 40"E.
- 5 13° 28' 07"N., 120° 18' 12"E.

MINDORO AREA B

- 1 13° 21' 20"N., 120° 27' 50"E.
- 2 13° 21' 25"N., 120° 28' 23"E.
- 3 13° 19' 07"N., 120° 29' 11"E.
- 4 13° 17' 59"N., 120° 28' 52"E.
- 5 13° 17' 54"N., 120° 28' 19"E.

MINDORO AREA C

- 1 13° 09' 04"N., 120° 39' 54"E.
- 2 13° 09' 21"N., 120° 40' 23"E.
- 3 13° 08' 04"N., 120° 41' 03"E.
- 4 13° 07' 28"N., 120° 41' 31"E.
- 5 13° 07' 11"N., 120° 41' 02"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 2023.

IV

NAVIGATIONAL WARNINGS

Date: 05 July 2022

Reference: PCG NTM 328 and 329 - 2022 (HD 308 and 309/22)

MESSAGE

NAVPHIL 201/22 – LUZON W. COAST, MANILA BAY – SITE INVESTIGATION

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING MULTIPLE VESSELS IS CONDUCTING SITE INVESTIGATION AND DREDGING WORKS UNTIL DECEMBER 2023 OFF THE SHORES OF TANZA AND NAIC, CAVITE OR WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 20' 57"N., 120° 41' 44"E. |
| 2 | 14° 22' 35"N., 120° 42' 11"E. |
| 3 | 14° 24' 19"N., 120° 43' 24"E. |
| 4 | 14° 25' 39"N., 120° 44' 33"E. |
| 5 | 14° 26' 59"N., 120° 45' 40"E. |
| 6 | 14° 26' 59"N., 120° 46' 43"E. |

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2024.

IV

NAVIGATIONAL WARNINGS

Date: 07 July 2022

Reference: NMC Ship Agency Email (HD 312/22)

MESSAGE

NAVPHIL 202/22 – PHILIPPINE WATERS – CABLE LAYING WORKS

NMC SHIP AGENCY AND BROKERAGE INC., UTILIZING CABLE SHIP “KDDI CABLE INFINITY”, IS CONDUCTING CABLE LAYING WORKS UNTIL DECEMBER 2022 ALONG THE FOLLOWING ROUTES AS INDICATED:

Ilijan – Pinamalayan

1	13° 37.7916' N	121° 04.2764' E
2	13° 37.2164' N	121° 03.9798' E
3	13° 36.3667' N	121° 04.4088' E
4	13° 36.0606' N	121° 05.3475' E
5	13° 35.4872' N	121° 08.9847' E
6	13° 32.3545' N	121° 17.8102' E
7	13° 31.0530' N	121° 18.3887' E
8	13° 27.1900' N	121° 22.6819' E
9	13° 21.6060' N	121° 27.4477' E
10	13° 16.9886' N	121° 33.1973' E
11	13° 11.1088' N	121° 34.2365' E
12	13° 04.2533' N	121° 35.0650' E
13	13° 03.3945' N	121° 33.3403' E
14	13° 02.5328' N	121° 30.4882' E
15	13° 02.2234' N	121° 29.6582' E

Pinamalayan – Boracay

1	13° 02.2270' N	121° 29.6498' E
2	13° 02.8030' N	121° 32.7463' E
3	13° 02.2225' N	121° 33.5032' E
4	13° 01.0121' N	121° 33.9014' E
5	12° 51.8441' N	121° 34.4697' E
6	12° 40.7237' N	121° 35.9174' E
7	12° 39.3326' N	121° 37.9150' E
8	12° 33.1881' N	121° 39.2883' E
9	12° 27.8320' N	121° 40.7876' E
10	12° 21.7427' N	121° 40.1405' E
11	12° 14.4962' N	121° 42.5185' E
12	12° 03.2047' N	121° 50.2454' E
13	12° 01.6620' N	121° 54.4095' E
14	12° 01.5198' N	121° 54.9638' E
15	12° 00.7191' N	121° 55.4682' E
16	12° 00.5131' N	121° 55.8433' E
17	12° 00.1061' N	121° 56.1637' E
18	11° 59.8696' N	121° 56.0552' E
19	11° 59.5716' N	121° 55.5147' E

IV NAVIGATIONAL WARNINGS

Lucena – Boac

1	13° 54.5032' N	121° 38.1668' E
2	13° 54.2463' N	121° 38.0069' E
3	13° 53.4134' N	121° 38.2312' E
4	13° 52.6500' N	121° 38.8991' E
5	13° 51.9318' N	121° 38.8973' E
6	13° 51.5957' N	121° 38.8234' E
7	13° 50.6243' N	121° 39.1507' E
8	13° 47.8402' N	121° 40.3738' E
9	13° 30.1742' N	121° 45.9094' E
10	13° 28.0018' N	121° 48.0052' E
11	13° 27.5993' N	121° 48.5699' E
12	13° 27.4386' N	121° 48.7837' E

Boac – Calatrava

1	13° 27.4386' N	121° 48.7837' E
2	13° 27.4633' N	121° 48.5567' E
3	13° 27.1531' N	121° 47.7062' E
4	13° 26.4095' N	121° 47.1481' E
5	13° 24.7673' N	121° 47.0295' E
6	13° 23.5878' N	121° 47.1835' E
7	13° 15.5636' N	121° 45.7479' E
8	13° 07.1228' N	121° 45.8346' E
9	13° 03.3148' N	121° 43.7911' E
10	12° 54.8496' N	121° 47.6842' E
11	12° 51.7286' N	121° 49.8159' E
12	12° 47.9818' N	121° 49.9315' E
13	12° 44.1287' N	121° 54.5780' E
14	12° 42.7286' N	122° 01.0610' E
15	12° 41.6374' N	122° 01.8319' E
16	12° 38.3721' N	122° 03.2435' E
17	12° 37.8057' N	122° 03.4545' E
18	12° 37.6569' N	122° 03.4617' E
19	12° 37.2363' N	122° 03.5553' E

Calatrava – Roxas

1	12° 37.2360' N	122° 03.5550' E
2	12° 38.1673' N	122° 03.5719' E
3	12° 42.5221' N	122° 05.9167' E
4	12° 42.7560' N	122° 10.2152' E
5	12° 41.3452' N	122° 16.8820' E
6	12° 34.4459' N	122° 21.4631' E
7	12° 28.9980' N	122° 23.2640' E
8	12° 23.8354' N	122° 21.9799' E
9	12° 10.3611' N	122° 28.0280' E
10	11° 46.8797' N	122° 42.6189' E

IV NAVIGATIONAL WARNINGS

11	11° 46.1497' N	122° 43.6781' E
12	11° 41.1971' N	122° 46.8609' E
13	11° 38.4940' N	122° 45.2860' E
14	11° 37.5102' N	122° 45.5780' E
15	11° 36.3767' N	122° 45.3467' E

Roxas – Placer

1	11° 36.3767' N	122° 45.3467' E
2	11° 37.3650' N	122° 45.5990' E
3	11° 40.1521' N	122° 49.8756' E
4	11° 40.5952' N	122° 52.4579' E
5	11° 40.0339' N	123° 00.4279' E
6	11° 44.1833' N	123° 11.3514' E
7	11° 45.0111' N	123° 19.0549' E
8	11° 46.9691' N	123° 20.6400' E
9	11° 46.8968' N	123° 24.9960' E
10	11° 47.4439' N	123° 26.2160' E
11	11° 46.5456' N	123° 27.9530' E
12	11° 42.4754' N	123° 33.7478' E
13	11° 39.3024' N	123° 41.3820' E
14	11° 38.4051' N	123° 49.4960' E
15	11° 39.3288' N	123° 50.3425' E
16	11° 42.2499' N	123° 51.0369' E
17	11° 44.9362' N	123° 52.6750' E
18	11° 48.8768' N	123° 52.7529' E
19	11° 50.1084' N	123° 53.1976' E
20	11° 51.9490' N	123° 54.6091' E

San Carlos – Toledo

1	10° 29.3737' N	123° 25.6930' E
2	10° 29.2224' N	123° 26.6970' E
3	10° 29.6046' N	123° 27.0793' E
4	10° 29.6520' N	123° 27.4141' E
5	10° 29.1987' N	123° 27.9378' E
6	10° 28.8146' N	123° 28.2369' E
7	10° 22.5209' N	123° 36.6715' E
8	10° 22.0370' N	123° 37.3720' E

Zamboanguita – Dipolog

1	9° 05.9630' N	123° 12.2186' E
2	9° 05.1613' N	123° 12.9045' E
3	9° 02.8614' N	123° 13.8971' E
4	8° 57.6751' N	123° 14.4955' E
5	8° 52.2640' N	123° 14.1742' E
6	8° 49.4068' N	123° 14.9540' E
7	8° 45.0623' N	123° 18.9754' E
8	8° 41.1453' N	123° 19.7721' E
9	8° 38.2701' N	123° 19.4910' E
10	8° 35.8811' N	123° 19.4753' E

IV

NAVIGATIONAL WARNINGS

11	8° 34.8904' N	123° 19.6895' E
12	8° 34.8163' N	123° 19.8405' E
13	8° 34.7540' N	123° 20.1090' E

Mactan – Palompon

1	10° 19.7453' N	124° 02.2280' E
2	10° 20.0927' N	124° 01.9835' E
3	10° 20.5777' N	124° 02.0779' E
4	10° 24.8541' N	124° 06.9027' E
5	10° 36.1459' N	124° 12.8817' E
6	10° 42.3550' N	124° 16.6691' E
7	10° 43.6035' N	124° 16.8536' E
8	10° 45.9515' N	124° 16.8286' E
9	11° 04.1631' N	124° 21.1972' E
10	11° 04.6269' N	124° 21.6168' E
11	11° 04.4806' N	124° 22.2255' E
12	11° 04.0872' N	124° 22.5571' E

Caticlan – Boracay

1	11° 56.0427' N	121° 57.6910' E
2	11° 56.6308' N	121° 58.1209' E
3	11° 57.0277' N	121° 58.1356' E
4	11° 57.4859' N	121° 57.8497' E
5	11° 58.0042' N	121° 57.2005' E
6	11° 59.2012' N	121° 56.2623' E
7	11° 59.5716' N	121° 55.5147' E

Placer – Palompon

1	11° 51.9490' N	123° 54.6091' E
2	11° 49.2555' N	123° 53.3963' E
3	11° 48.0490' N	123° 53.3594' E
4	11° 44.9138' N	123° 57.3578' E
5	11° 38.2501' N	124° 04.1394' E
6	11° 31.2662' N	124° 09.6754' E
7	11° 30.0978' N	124° 11.8934' E
8	11° 18.6237' N	124° 16.6610' E
9	11° 14.0519' N	124° 18.7038' E
10	11° 07.3416' N	124° 20.8890' E
11	11° 04.3716' N	124° 22.3878' E
12	11° 04.0872' N	124° 22.5571' E

Talisay – Tagbilaran

1	10° 14.2720' N	123° 49.3830' E
2	10° 13.4433' N	123° 49.7033' E
3	10° 12.5103' N	123° 49.3501' E
4	10° 11.8916' N	123° 49.4810' E
5	10° 11.6293' N	123° 49.7181' E

IV

NAVIGATIONAL WARNINGS

6	10° 09.1784' N	123° 50.2396' E
7	9° 49.0395' N	123° 42.2033' E
8	9° 46.8345' N	123° 42.0985' E
9	9° 43.0482' N	123° 43.9136' E
10	9° 42.7596' N	123° 46.6070' E
11	9° 40.9457' N	123° 49.9099' E
12	9° 40.8362' N	123° 50.4520' E
13	9° 41.0785' N	123° 51.2450' E

Baclayon – Cagayan De Oro

1	9° 37.1522' N	123° 55.3885' E
2	9° 33.9576' N	123° 54.2531' E
3	9° 33.0171' N	123° 54.8662' E
4	9° 32.2389' N	123° 56.0281' E
5	9° 29.2567' N	123° 58.6403' E
6	9° 23.7446' N	123° 59.8158' E
7	9° 03.2947' N	124° 15.6617' E
8	8° 47.3317' N	124° 35.4509' E
9	8° 34.3906' N	124° 40.2240' E
10	8° 32.4763' N	124° 40.1467' E
11	8° 31.0475' N	124° 39.4206' E
12	8° 30.5960' N	124° 39.0150' E

Dipolog – Cagayan De Oro

1	8° 34.7540' N	123° 20.1090' E
2	8° 35.1486' N	123° 19.6625' E
3	8° 38.9235' N	123° 20.1352' E
4	8° 39.1215' N	123° 20.0410' E
5	8° 44.7748' N	123° 21.6808' E
6	8° 45.5977' N	123° 22.2602' E
7	8° 44.7116' N	123° 31.5312' E
8	8° 43.5310' N	123° 49.7550' E
9	8° 40.3786' N	124° 10.8214' E
10	8° 39.1450' N	124° 19.0658' E
11	8° 38.9048' N	124° 27.2156' E
12	8° 38.2862' N	124° 31.4514' E
13	8° 31.2998' N	124° 39.0766' E
14	8° 30.9264' N	124° 39.1478' E
15	8° 30.5960' N	124° 39.0150' 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 2023.

IV

NAVIGATIONAL WARNINGS

Date: 07 July 2022

Reference: PCG NTM 332-2022 (HD 313/22)

MESSAGE

NAVPHIL 203/22 – PHILIPPINE WATERS – DREDGING AND RECLAMATION

CHINA HARBOR ENGINEERING COMPANY, UTILIZING VESSELS TUGBOAT “MARIVELES” AND BARGE “GABRIELA” IS CONDUCTING OFFSHORE BOREHOLE DRILLING WORKS OFF THE SHORE OF OCCIDENTAL MINDORO UNTIL 31 DECEMBER 2022 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

LUBANG ISLAND AREA A

- 1 13° 53' 03"N., 120° 08' 46"E.
- 2 13° 51' 15"N., 120° 08' 25"E.
- 3 13° 51' 04"N., 120° 08' 59"E.
- 4 13° 50' 36"N., 120° 09' 30"E.
- 5 13° 51' 35"N., 120° 11' 26"E.
- 6 13° 52' 16"N., 120° 11' 26"E.

LUBANG ISLAND AREA B

- 1 13° 52' 17"N., 120° 12' 04"E.
- 2 13° 53' 47"N., 120° 13' 19"E.
- 3 13° 54' 20"N., 120° 14' 11"E.
- 4 13° 53' 15"N., 120° 15' 23"E.
- 5 13° 50' 43"N., 120° 13' 38"E.
- 6 13° 51' 26"N., 120° 12' 14"E.

LUBANG ISLAND AREA C

- 1 13° 45' 37"N., 120° 16' 53"E.
- 2 13° 45' 36"N., 120° 17' 34"E.
- 3 13° 43' 07"N., 120° 18' 17"E.
- 4 13° 42' 21"N., 120° 16' 29"E.
- 5 13° 43' 08"N., 120° 15' 12"E.
- 6 13° 43' 48"N., 120° 15' 16"E.
- 7 13° 44' 02"N., 120° 16' 44"E.

MINDORO AREA A

- 1 13° 28' 37"N., 120° 18' 15"E.
- 2 13° 28' 34"N., 120° 18' 48"E.
- 3 13° 28' 03"N., 120° 18' 44"E.
- 4 13° 28' 07"N., 120° 18' 40"E.
- 5 13° 28' 07"N., 120° 18' 12"E.

IV NAVIGATIONAL WARNINGS

MINDORO AREA B

- 1 13° 21' 20"N., 120° 27' 50"E.**
- 2 13° 21' 25"N., 120° 28' 23"E.**
- 3 13° 19' 07"N., 120° 29' 11"E.**
- 4 13° 17' 59"N., 120° 28' 52"E.**
- 5 13° 17' 54"N., 120° 28' 19"E.**

MINDORO AREA C

- 1 13° 09' 04"N., 120° 39' 54"E.**
- 2 13° 09' 21"N., 120° 40' 23"E.**
- 3 13° 08' 04"N., 120° 41' 03"E.**
- 4 13° 07' 28"N., 120° 41' 31"E.**
- 5 13° 07' 11"N., 120° 41' 02"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 2023.

IV

NAVIGATIONAL WARNINGS

Date: 12 July 2022

Reference: PCG NTM 342-2022 (HD 317/22)

MESSAGE

NAVPHIL 206/22 – CEBU, E. COAST, CEBU STRAIT – CABLE LAYING

BEN LINE AGENCIES PHILIPPINES, INC., UTILIZING CABLE SHIP “GUILIO VERNE”, IS CONDUCTING CABLE LAYING WORKS UNTIL 31 AUGUST 2022 AT CEBU STRAIT WITHIN THE AREA BOUNDED BY FOLLOWING COORDINATES:

A	09° 44' 23”N.,	123° 47' 05”E.
B	09° 52' 51”N.,	123° 39' 07”E.
C	09° 53' 30”N.,	123° 36' 28”E.
D	09° 53' 16”N.,	123° 36' 33”E.
E	09° 44' 14”N.,	123° 45' 41”E.
F	09° 44' 15”N.,	123° 47' 09”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 SEPTEMBER 2022.

IV

NAVIGATIONAL WARNINGS

Date: 13 July 2022

Reference: PCG NTM 336 - 2022 (HD 318/22)

MESSAGE

NAVPHIL 207/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

CHINA HARBOR ENGINEERING COMPANY, UTILIZING VESSEL “*MB ORIENT SECOND WIND*”, IS CONDUCTING MAGNETIC SURVEY UNTIL 31 DECEMBER 2022 OFF THE SHORES OF NAIC AND TERNATE, CAVITE WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|-------------------------------|
| 1 | 14° 18' 01"N., 120° 40' 32"E. |
| 2 | 14° 19' 14"N., 120° 39' 51"E. |
| 3 | 14° 21' 03"N., 120° 43' 13"E. |
| 4 | 14° 20' 58"N., 120° 44' 43"E. |
| 5 | 14° 17' 57"N., 120° 41' 15"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 2023.

IV

NAVIGATIONAL WARNINGS

Date: 14 July 2022

Reference: PCG NTM 339-2022(HD 321/22)

MESSAGE

NAVPHIL 209/22 – LUZON W. COAST, MANILA BAY – DREDGING AND RECLAMATION

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING VESSELS “XING HANG JUN 1088”, IS CONDUCTING DREDGING AND RECLAMATION WORKS OFF THE SHORES OF THE CITIES OF PASAY AND MANILA UNTIL 05 NOVEMBER 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 AREAS ARE ADVISED TO TAKE NOTE OF THE INFORMATION AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

CANCEL THIS NAVIGATIONAL WARNING ON 06 NOVEMBER 2022.

IV

NAVIGATIONAL WARNINGS

Date: 14 July 2022

Reference: PCG NTM 340 - 2022 (HD 322/22)

MESSAGE

NAVPHIL 210/22 – LUZON SEA AND MANILA BAY – DREDGING AND RECLAMATION

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING MULTIPLE VESSELS, IS CONDUCTING OFFSHORE SAND EXTRACTION OPERATIONS AT BOTOLAN AND SAN FELIPE, ZAMBALES AND RECLAMATION WORKS OFF PASAY CITY UNTIL 31 DECEMBER 2022 OR WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

MANILA BAY RECLAMATION AREA

1	14° 33' 33"N., 120° 58' 38"E.
2	14° 33' 25"N., 120° 58' 10"E.
3	14° 33' 01"N., 120° 57' 14"E.
4	14° 32' 04"N., 120° 57' 08"E.
5	14° 32' 02"N., 120° 54' 12"E.
6	14° 31' 40"N., 120° 54' 12"E.
7	14° 31' 41"N., 120° 57' 09"E.
8	14° 31' 34"N., 120° 57' 34"E.
9	14° 31' 37"N., 120° 58' 45"E.

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

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 181/22.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2023.

IV

NAVIGATIONAL WARNINGS

Date: 20 July 2022

Reference: PCG-NTM 351-2022 (HD 329/22)

MESSAGE

NAVPHIL 211/22 – LUZON N. COAST, BABUYAN CHANNEL – CABLE ROUTE SURVEY

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING RESEARCH VESSEL “NORTHERN ENDEAVOR”, IS CONDUCTING CABLE ROUTE SURVEY OFF THE SHORE OF SAUD AND BALAOI, PAGUDPUD, ILOCOS NORTE UNTIL 19 AUGUST 2022 WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

SAUD AREA

1	18° 34.9450'N.,	120° 47.0970'E.
2	18° 36.0854'N.,	120° 43.6347'E.
3	18° 41.0720'N.,	120° 34.0745'E.
4	18° 41.8419'N.,	120° 29.7920'E.
5	18° 43.4340'N.,	120° 28.0234'E.
6	18° 49.4254'N.,	120° 24.2080'E.
7	18° 57.9723'N.,	120° 22.0855'E.
8	19° 01.8874'N.,	120° 22.5082'E.
9	19° 04.1636'N.,	120° 24.1438'E.

BALAOI AREA

1	18° 37.3110'N.,	120° 51.5450'E.
2	18° 39.4516'N.,	120° 54.1180'E.
3	18° 42.6626'N.,	120° 54.8126'E.
4	18° 45.7131'N.,	120° 51.1552'E.
5	18° 48.1277'N.,	120° 49.4308'E.
6	18° 52.5767'N.,	120° 49.8093'E.
7	19° 02.7165'N.,	120° 51.1391'E.
8	19° 10.1341'N.,	120° 50.9031'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 20 AUGUST 2022.

IV

NAVIGATIONAL WARNINGS

Date: 21 July 2022

Reference: PCG NTM 356-2022 (HD 330/22)

MESSAGE

NAVPHIL 212/22 – MINDORO N AND W. COAST – OFFSHORE WORKS

CHINA HARBOUR ENGINEERING COMPANY AND TCSC CORP., UTILIZING MULTIPLE VESSELS, ARE CONDUCTING OFFSHORE VIBROCORE DRILLING AND DREDGING ACTIVITIES OFF THE SHORE OF OCCIDENTAL MINDORO AND LUBANG ISLAND UNTIL 31 DECEMBER 2022 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

LUBANG ISLAND AREA A

- 1 13° 53' 04"N., 120° 08' 46"E.
- 2 13° 51' 15"N., 120° 08' 25"E.
- 3 13° 51' 04"N., 120° 08' 59"E.
- 4 13° 50' 36"N., 120° 09' 30"E.
- 5 13° 51' 35"N., 120° 11' 26"E.
- 6 13° 52' 16"N., 120° 11' 26"E.

LUBANG ISLAND AREA B

- 1 13° 52' 17"N., 120° 12' 04"E.
- 2 13° 53' 47"N., 120° 13' 19"E.
- 3 13° 54' 20"N., 120° 14' 11"E.
- 4 13° 53' 15"N., 120° 15' 23"E.
- 5 13° 50' 43"N., 120° 13' 38"E.
- 6 13° 51' 26"N., 120° 12' 14"E.

LUBANG ISLAND AREA C

- 1 13° 45' 37"N., 120° 16' 53"E.
- 2 13° 45' 36"N., 120° 17' 34"E.
- 3 13° 43' 07"N., 120° 18' 17"E.
- 4 13° 42' 21"N., 120° 16' 29"E.
- 5 13° 43' 08"N., 120° 15' 12"E.
- 6 13° 43' 48"N., 120° 15' 16"E.
- 6 13° 44' 02"N., 120° 16' 44"E.

MINDORO AREA A (OFF CAPE CALAVITE)

- 1 13° 28' 37"N., 120° 18' 15"E.
- 2 13° 28' 34"N., 120° 18' 48"E.
- 3 13° 28' 03"N., 120° 18' 44"E.
- 4 13° 28' 07"N., 120° 18' 40"E.
- 5 13° 28' 07"N., 120° 18' 12"E.

MINDORO AREA B (OFF BRGY. MARIKIT, PALUAN)

- 1 13° 21' 21"N., 120° 27' 50"E.
- 2 13° 21' 25"N., 120° 28' 23"E.
- 3 13° 19' 07"N., 120° 29' 11"E.
- 4 13° 17' 59"N., 120° 28' 52"E.
- 5 13° 17' 54"N., 120° 28' 19"E.

IV

NAVIGATIONAL WARNINGS

MINDORO AREA C (OFF BRGY. TALABAAN, MAMBURAO)

- 1 13° 09' 04"N., 120° 39' 54"E.**
- 2 13° 09' 21"N., 120° 40' 23"E.**
- 3 13° 08' 04"N., 120° 41' 03"E.**
- 4 13° 07' 28"N., 120° 41' 31"E.**
- 5 13° 07' 11"N., 120° 41' 02"E.**

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

THIS CANCELS NAVPHIL 200/22.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2023.

IV

NAVIGATIONAL WARNINGS

Date: 21 July 2022

Reference: PCG-NTM 357-2022 (HD 331/21)

MESSAGE

NAVPHIL 213/22 – MINDANAO NE. COAST, HINATUAN PASSAGE – CABLE WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “MV MIRAERO”, IS CONDUCTING SUBMARINE CABLE POST LAY INSPECTION AND BURIAL (PLIB) OPERATIONS IN HINATUAN PASSAGE UNTIL 18 AUGUST 2022 ALONG THE ROUTE WITH FOLLOWING COORDINATES:

POINTS	COORDINATES	
1	09° 38.720'N.,	125° 54.335'E.
2	09° 38.500'N.,	125° 53.446'E.
3	09° 37.887'N.,	125° 50.375'E.
4	09° 36.913'N.,	125° 47.445'E.
5	09° 36.187'N.,	125° 45.981'E.
6	09° 35.388'N.,	125° 45.145'E.
7	09° 35.038'N.,	125° 44.779'E.
8	09° 34.825'N.,	125° 44.310'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 19 AUGUST 2022.

IV

NAVIGATIONAL WARNINGS

Date: 26 July 2022

Reference: PCG NTM 370 - 2022 (HD 333/22)

MESSAGE

NAVPHIL 214/22 – MINDORO SW. COAST MINDORO STRAIT – SURVEY WORKS

OVADA DEVELOPMENT PHILS. INC., UTILIZING VESSELS *MTUG ADMIRAL TYLER, MTUG ENERGY SUN, BARGE JW F1*, IS CONDUCTING SURVEYS AND TECHNICAL STUDIES UNTIL 23 AUGUST 2022 OFF THE MUNICIPALITY OF CALINTAAN, PROVINCE OF OCCIDENTAL MINDORO WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- 1 12° 36' 33"N., 120° 55' 40"E.**
- 2 12° 35' 23"N., 120° 55' 56"E.**
- 3 12° 36' 11"N., 120° 54' 54"E.**
- 4 12° 35' 45"N., 120° 55' 01"E.**

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

CANCEL THIS NAVIGATIONAL WARNING ON 24 AUGUST 2023.

IV

NAVIGATIONAL WARNINGS

Date: 26 July 2022

Reference: PCG NTM 365-2022 (HD 337/22)

MESSAGE

NAVPHIL 216/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

WATERFRONT MANILA PREMIERE DEVELOPMENT INC., UTILIZING “MB KRISTEL”, IS CONDUCTING BATHYMETRIC SURVEY OFF THE CITY OF MANILA UNTIL 31 AUGUST 2022 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT

A	14° 34' 33"N., 120° 58' 29"E.
B	14° 33' 55"N., 120° 58' 32"E.
C	14° 33' 26"N., 120° 57' 32"E.
D	14° 33' 54"N., 120° 57' 11"E.
E	14° 34' 46"N., 120° 58' 15"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.

V

PUBLICATION NOTICES

1. Newly published nautical charts
 - a. Chart 4723B – West Palawan Region Including Kalayaan Island Group
Scale: 1: 250 000 1st Edition, 27th June 2022
2. Mariners are requested to notify the Hydrography Branch, NAMRIA of any changes or discrepancies found on nautical charts and nautical publications issued by this office, especially if this affects navigational safety on Philippine Waters. Reported information may be sent using the Hydrographic Note or the Hydrographic Note for Port Information, which are on the succeeding pages.

Reports may be sent through the following means:

Mail: NAMRIA – Hydrography Branch, 421 Barraca St., San Nicolas, Manila 1010

Email: maritime.affairs@namria.gov.ph and maritime.concerns@gmail.com

Fax: (+632) 8242-2955

Onsite: <http://namria.gov.ph/omsis/HNote10.aspx>

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.

INTENTIONALLY LEFT AS BLANK

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
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CARAGA Administrative Region:

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DENR Land Management Services Bldg.,
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