



# PHILIPPINE NOTICES TO MARINERS

**Edition No.: 09  
30 September 2022**

**Notices Nos.: 038 to 040**

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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  
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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](mailto:css.gismb@namria.gov.ph) or by downloading at the NAMRIA website: [www.namria.gov.ph/download.php](http://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](mailto:maritime.affairs@namria.gov.ph)  
Fax: (+632) 8242-2090

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

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

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

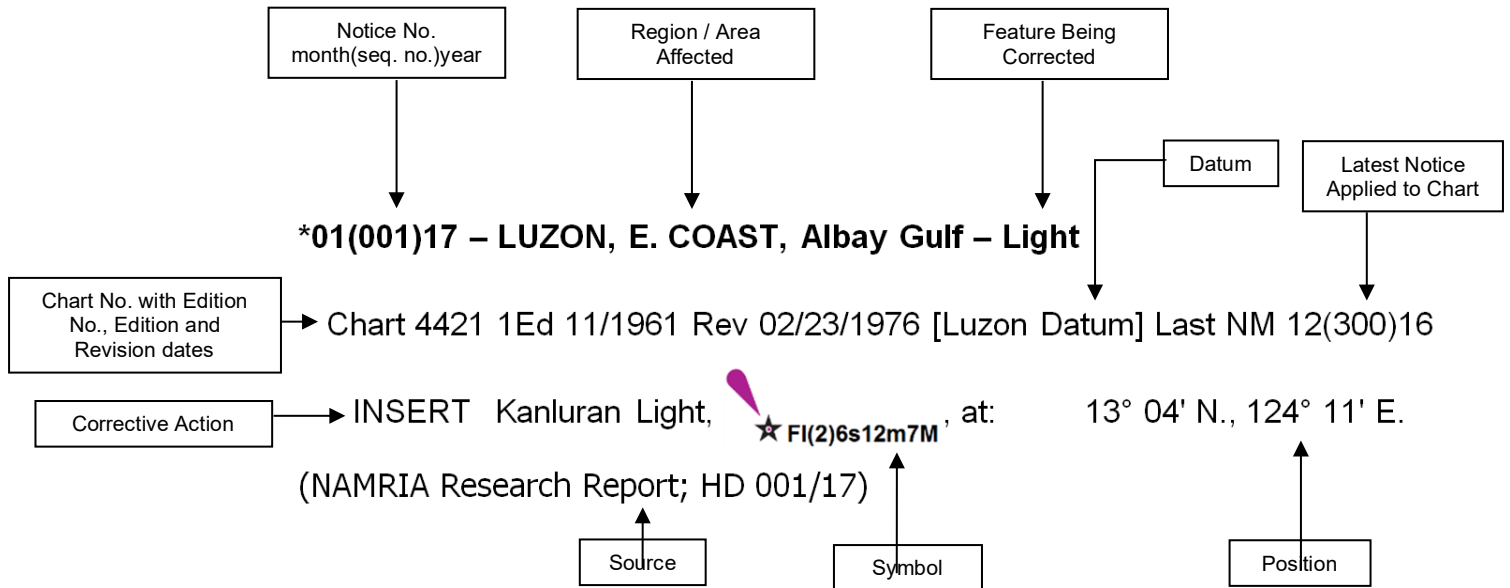
Sign-up and log-in to access the Electronic Hydrographic Note (e-HNote) to report. Other features such as Electronic Nautical Chart Correction Service (e-NCC) and Cumulative List can also be utilized upon subscription to OMSIS.

# Explanatory Notes

- The Philippine Notices to Mariners is divided to following sections:

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

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



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

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

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

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

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

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

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

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

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

2. NAMRIA issues Notices to Mariners and Navigational Warnings sourced from private entities, foreign publications, national government agencies, and local government units. Such information is published for the sake of safety of navigation on Philippine waters and does not imply recognition of the legal validity of the information issued by the abovementioned sources.
3. While every effort is made to ensure the accuracy of NAMRIA nautical charts and publications, users should bear in mind that it may not be complete or up-to-date, especially in areas where there are extensive developments. Mariners are advised to exercise prudence and to also refer to all navigational equipment aboard ship and use a lookout during navigation.
4. Masters of vessels are warned that great care should be exercised in navigating Philippine waters because of the low visibility and occasional failure of some navigational lights. Buoys and beacons are sometimes lost or destroyed specially after typhoons. Temporary deficiencies in the standard aids to navigation published in this office may have been corrected before subsequent notice is issued.
5. Positions obtained from satellite navigation systems, such as GPS, are normally referred to the WGS-84 Datum. Such position may only be plotted on NAMRIA nautical charts that are also referred to the WGS-84 Datum. Mariners should take note that due to the age and quality of some of information, such satellite-derived positions may be more accurate than charted details.

# **List of Temporary and Preliminary Notices**

(in force as of 30 September 2022)

09(040)T22 - LUZON, W. COAST, Manila Bay – Buoy  
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

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**I**  
**INDEX OF CHARTS AFFECTED**

<b>Chart No.</b>	<b>Notice No.</b>		<b>Chart No.</b>	<b>Notice No.</b>
1501	09(040)T/22			
4239	09(039)22			
4255	09(040)T/22			
4321	09(038)22			
4333	09(038)22			
4333 (inset)	09(038)22			
4334	09(038)22			
<b>Electronic Navigational Charts (ENC) Affected</b>				
PH2SSA40	09(038)22		PH2NLZ40	09(039)22
PH5PPH40	09(038)22		PH5SFDH0	09(039)22

## II NOTICES TO MARINERS

### \*09(038)22 – PALAWAN, E. COAST, Puerto Princesa and Honda Bay – Lights. Buoys. Pilot Boarding Place. Wreck

Chart 4321 2Ed 12/05/1993 [Luzon Datum] Last NM 12(080)21











Insert	 <b>FI(3)15s11m15M</b>	at: 09° 43.45' N, 118° 46.02' E
Move	 <b>FI.5s7m12M</b>	from: 09° 50.69' N, 118° 44.63' E to: 09° 50.72' N, 118° 44.67' E
	 <b>FI.R.5s13m10M</b>	from: 09° 43.87' N, 118° 43.92' E to: 09° 43.96' N, 118° 43.92' E
Delete	 <b>FI(3)5s11m15M</b>	at: 09° 43.38' N, 118° 45.95' E
	 <b>FI(2)G.5s</b>	at: 09° 42.22' N, 118° 46.02' E 09° 42.59' N, 118° 45.13' E 09° 42.87' N, 118° 44.41' E
	 <b>FI(2)R.5s</b>	at: 09° 42.68' N, 118° 46.06' E 09° 43.00' N, 118° 45.25' E
		at: 09° 42.37' N, 118° 46.18' E
	 <b>FI.G5s</b>	at: 09° 44.43' N, 118° 43.13' E

Chart 4333 2Ed 02/26/2016 [WGS-84 Datum] Last NM 12(080)21


Insert	 <b>FI(3)15s11m15M</b>	at: 09° 43' 22.7" N, 118° 46' 07.1" E
		at: 09° 43' 40.8" N, 118° 44' 12.9" E 09° 43' 39.3" N, 118° 44' 10.1" E 09° 43' 46.3" N, 118° 43' 50.5" E 09° 43' 49.7" N, 118° 43' 52.5" E 09° 43' 48.9" N, 118° 43' 47.1" E 09° 43' 51.8" N, 118° 43' 48.9" E



## II NOTICES TO MARINERS



### \*09(038)22 – PALAWAN, E. COAST, Puerto Princesa and Honda Bay – Lights. Buoys. Pilot Boarding Place. Wreck (continued)



Insert  *Inbound* at: 09° 44' 28.0" N, 118° 43' 29.0" E


Move  **FI.R.5s13m10M** from: 09° 43' 47.6" N, 118° 44' 00.6" E  
to: 09° 43' 53.0" N, 118° 44' 00.8" E

Replace  with  at: 09° 43' 14.6" N, 118° 45' 48.6" E

Delete  **FI(3)5s11m15M** at: 09° 43' 18.6" N, 118° 46' 02.6" E

  **FI(2)G.5s** at: 09° 42' 08.6" N, 118° 46' 06.8" E  
**G** at: 09° 42' 30.7" N, 118° 45' 13.3" E  
at: 09° 42' 47.8" N, 118° 44' 30.4" E

  **FI(2)R.5s** at: 09° 42' 36.2" N, 118° 46' 09.2" E  
**R** at: 09° 42' 55.4" N, 118° 45' 20.6" E

 at: 09° 42' 18.0" N., 118° 46' 16.1" E



  **FI.G5s** at: 09° 44' 21.5" N, 118° 43' 13.6" E  
**G**

Chart 4333 INSET [WGS-84 Datum]

Insert  *Inbound* at: 09° 44' 28.0" N, 118° 43' 29.0" E

Delete  **FI.G5s** at: 09° 44' 21.5" N, 118° 43' 13.6" E  
**G**

## II NOTICES TO MARINERS

### \*09(038)22 – PALAWAN, E. COAST, Puerto Princesa and Honda Bay – Lights. Buoys. Pilot Boarding Place. Wreck (continued)

Chart 4334 1Ed 04/1960 [Luzon Datum] Last NM 01(005)15

Move



from: 09° 50.69' N, 118° 44.63' E  
to: 09° 50.72' N, 118° 44.67' E

ENCs Affected: PH2SSA40, PH5PPH40  
(NAMRIA Survey Report; HD 183/22)

### \*09(039)22 – LUZON, W. COAST, Lingayen Gulf – Buoys

Chart 4239 2Ed 02/02/1998 [Luzon Datum]

Insert



at: 16° 07' 26" N, 120° 06' 19" E

ENCs Affected: PH2NLZ40 & PH5SFDH0  
(NAMRIA Coast Pilot Survey Report; HD 310/22)

### III

## TEMPORARY AND PRELIMINARY NOTICES

#### \*09(040)T/22 – LUZON, W. COAST, Manila Bay – Buoy

Typhoon mooring buoy



installed at the following positions  
(WGS-84 Datum):  
14° 33.31' N, 120° 58.04' E  
14° 33.47' N, 120° 57.81' E  
14° 33.31' N, 120° 58'00' E

Charts affected: 1501 & 4255

ENCs affected: PH2NLZ40

(PCG NOTAM 416-2022; HD 372/2022)

# IV

## LIST OF LIGHTS CORRECTIONS

### LIGHTHOUSES

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)
<b>REGION IV-B - MIMAROPA</b>							
<b>PALAWAN</b>							
0335	F2163	<b>BANCAO-BANCAO</b>	09 43 23 N 118 46 07 E	FI(3)W 15s	11	<b>15</b>	White concrete tower, 11 In WGS-84 Datum Vis 225°-080°(215°) except where obscured by vegetation
			*	*			*
0820	F2165	HONDA BAY	09 50 39 N 118 44 46 E	FI W 5s	7	12	In WGS-84 Datum
			*	*	*		*
0336	F2164	TIDE POLE	09 43 53 N 118 44 01 E	FI R 5s	13	10	White concrete tower, 8 In WGS-84 Datum Vis 285°-326°(41°)
			*				*

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

### LIGHTED BUOYS

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)
<b>REGION IV-B - MIMAROPA</b>							
<b>PALAWAN</b>							
	<i>P-LSM Buoy 8</i>	09 43 30 N 118 43 55 E	FI(2)R 5s			Red cone	Lateral Starboard Hand Mark. In WGS-84 Datum <b>TE 2022</b> *
	<i>P-WCM Buoy 10</i>	09 44 22 N 118 43 33 E	VQ(9)W 10s			Yellow with horizontal black band. Topmark: top cone	West Cardinal Mark. In WGS-84 Datum <b>TE 2022</b> *
	<i>P-LPM Buoy 1</i>	09 42 09 N 118 46 07 E	FI(2)G 5s			Deleted from the List of Lights	
	<i>P-LSM Buoy 2</i>	09 42 36 N 118 46 09 E	FI(2)R 5s			Deleted from the List of Lights	
	<i>P-LPM Buoy 3</i>	09 42 31 N 118 45 13 E	FI(2)G 5s			Deleted from the List of Lights	
	<i>P-LSM Buoy 4</i>	09 42 55 N 118 45 21 E	FI(2)R 5s			Deleted from the List of Lights	
	<i>P-LPM Buoy 5</i>	09 42 48 N 118 44 30 E	FI(2)G 5s			Deleted from the List of Lights	
0727	<i>Gideon Shoal Buoy</i>	09 44 26 N 118 43 08 E	FI G 5s			Deleted from the List of Lights	

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

# V

## COAST PILOT CORRECTIONS

Philippine Coast Pilot, 7th Ed. Volume 2

Chapter 5 – Palawan Island and Kalayaan Island Group

Page 5-15 right column, lines 53-54. Replace by:

The wharf is marked by Honda Bay Light (09° 50' 39"N., 118° 44' 46"E.).

Page 5-16, right column, lines 15-20. Replace by:

**Major Lights** - Bancao-Bancao Light (09° 43' 23"N., 118° 46' 07"E.) is displayed from a white tower on Bancaobancaon Point.

Tide Pole Light (09° 43' 53"N., 118° 44' 01"E.) is displayed from a white tower on Tidepole Point.

## **VI**

### **NAVIGATIONAL WARNINGS**

#### **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:

- 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.

#### **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.

## **VI**

### **NAVIGATIONAL WARNINGS**

#### **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.

# VI

## NAVIGATIONAL WARNINGS

### 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.



## **VI**

### **NAVIGATIONAL WARNINGS**

#### **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.

# VI

## NAVIGATIONAL WARNINGS

### 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.

## VI

### NAVIGATIONAL WARNINGS

#### 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.

#### 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.

## VI

### NAVIGATIONAL WARNINGS

#### 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.

##### 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.

# VI

## NAVIGATIONAL WARNINGS

### 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.

## VI NAVIGATIONAL WARNINGS

### 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:

- 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.

# VI

## NAVIGATIONAL WARNINGS

### 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.

## VI NAVIGATIONAL WARNINGS

### 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.



# VI

## NAVIGATIONAL WARNINGS

### 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.

## **VI**

### **NAVIGATIONAL WARNINGS**

#### **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.

#### **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.

## VI

### NAVIGATIONAL WARNINGS

#### 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.

#### 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.

# VI

## NAVIGATIONAL WARNINGS

### 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.

# VI

## NAVIGATIONAL WARNINGS

### 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.

### 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.

# VI

## NAVIGATIONAL WARNINGS

### 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.

### 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.

## **VI**

### **NAVIGATIONAL WARNINGS**

#### **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:

- 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.

#### **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.

## VI

### NAVIGATIONAL WARNINGS

#### 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.

#### NAVPHIL 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.



# VI

## NAVIGATIONAL WARNINGS

### 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.

### 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.

## VI NAVIGATIONAL WARNINGS

### 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.

### 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

# VI

## NAVIGATIONAL WARNINGS

### 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

### 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

# VI

## NAVIGATIONAL WARNINGS

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
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

# VI

## NAVIGATIONAL WARNINGS

### 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
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

# VI

## NAVIGATIONAL WARNINGS

### 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
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

# VI

## NAVIGATIONAL WARNINGS

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.

### 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.

# VI

## NAVIGATIONAL WARNINGS

- 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.

### 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.



## VI

### NAVIGATIONAL WARNINGS

#### 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.

#### 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.

# VI

## NAVIGATIONAL WARNINGS

### 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.

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.

# VI

## NAVIGATIONAL WARNINGS

### 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.

## VI

### 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.

#### **NAVPHIL 219/22 – MINDANAO SE. COAST, PAKIPUTAN STRAIT – GEOTECHNICAL WORKS**

CHINA ROAD AND BRIDGE CORP. (CRBC); UTILIZING VESSELS BARGE “SY 607”, MTUG “MARIVELES”, AND A PUMPBOAT; IS CONDUCTING GEOTECHNICAL WORKS UNTIL 01 JANUARY 2023 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- A 07° 06' 15"N., 125° 39' 03"E.
- B 07° 06' 08"N., 125° 39' 01"E.
- C 07° 05' 54"N., 125° 39' 51"E.
- D 07° 06' 03"N., 125° 39' 52"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 02 JANUARY 2023.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 220/22 – LUZON W. COAST, MANILA BAY – SURVEY WORKS

SEABRIDGE PORT AGENCY CORP., UTILIZING MTUG “DANICA” IS CONDUCTING INITIAL SURVEY WORKS OFF THE SHORES OF NAVOTAS AND CAVITE PROVINCE UNTIL 15 OCTOBER 2022 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

#### BORROW AREA – CAVITE

- 1 14° 27' 42"N., 120° 52' 08"E.
- 2 14° 20' 28"N., 120° 45' 00"E.
- 3 14° 20' 50"N., 120° 43' 00"E.
- 4 14° 29' 06"N., 120° 50' 08"E.

#### PRIMARY CHANNEL - NAVOTAS

- 1 14° 40' 46"N., 120° 54' 07"E.
- 2 14° 37' 22"N., 120° 50' 25"E.
- 3 14° 37' 40"N., 120° 50' 07"E.
- 4 14° 41' 08"N., 120° 53' 44"E.

#### SECONDARY CHANNEL - NAVOTAS

- 1 14° 38' 11"N., 120° 56' 36"E.
- 2 14° 37' 51"N., 120° 53' 54"E.
- 3 14° 39' 33"N., 120° 56' 16"E.
- 4 14° 39' 54"N., 120° 55' 56"E.

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

CANCEL THIS NAVIGATIONAL WARNING ON 16 OCTOBER 2022.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 223/22 – LUZON W. COAST, MANILA BAY – DREDGING WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING VARIOUS VESSELS IS CONDUCTING DREDGING AND LAND RECLAMATION WORKS OFF VICINITY WATERS OF CAVITE AND PASAY CITY UNTIL 8 JANUARY 2023 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

#### PASAY CITY AREA

- 1 14° 31' 58"N., 120° 53' 40"E.
- 2 14° 33' 34"N., 120° 56' 56"E.
- 3 14° 33' 32"N., 120° 58' 08"E.
- 4 14° 33' 05"N., 120° 58' 09"E.
- 5 14° 32' 08"N., 120° 56' 09"E.

#### CAVITE AREA (PARCEL 2)

- 1 14° 15' 18"N., 120° 34' 55"E.
- 2 14° 16' 40"N., 120° 34' 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.

#### CAVITE AREA (BUOYS)

- 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° 27' 00"N., 120° 45' 40"E.
- 6 14° 26' 59"N., 120° 46' 43"E.

#### CAVITE AREA (PARCEL 1)

- 1 14° 26' 02"N., 120° 41' 38"E.
- 2 14° 26' 59"N., 120° 42' 27"E.
- 3 14° 26' 59"N., 120° 44' 41"E.
- 4 14° 24' 06"N., 120° 42' 15"E.
- 5 14° 24' 06"N., 120° 41' 38"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 9 JANUARY 2023.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 225/22 – LUZON SEA AND MANILA BAY – DREDGING WORKS

BENLINE AGENCIES PHILIPPINES INC., UTILIZING VESSEL “CONGO RIVER”, IS CONDUCTING DREDGING WORKS UNTIL 27 JANUARY 2023 IN THE AREAS BOUNDED BY THE FOLLOWING 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° 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 28 JANUARY 2023.

## VI

### NAVIGATIONAL WARNINGS

#### NAVPHIL 232/22 – LUZON, W. COAST, MANILA BAY – DREDGING

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING VESSELS “HUA TAI LONG” AND “HANG FENG 3”, IS CONDUCTING DREDGING ACTIVITY UNTIL 21 OCTOBER 2022 AT VICINITY WATERS OFF TANZA, CAVITE WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- 1 14° 22' 28"N., 120° 47' 08"E.
- 2 14° 21' 58"N., 120° 47' 58"E.
- 3 14° 22' 31"N., 120° 48' 14"E.
- 4 14° 22' 56"N., 120° 47' 25"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 22 OCTOBER 2022.

#### NAVPHIL 236/22 – LUZON, W. COAST, MANILA BAY – DREDGING

VARIOUS VESSELS ARE CONDUCTING DREDGING AND DESILTING ACTIVITY AT VICINITY WATERS OFF CITY OF MANILA FROM 18 AUGUST 2022 TO 31 DECEMBER 2022 OR WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- A 14° 34' 32"N., 120° 58' 09"E.
- B 14° 34' 32"N., 120° 58' 20"E.
- C 14° 34' 23"N., 120° 58' 25"E.
- D 14° 34' 03"N., 120° 58' 25"E.
- E 14° 34' 05"N., 120° 58' 13"E.
- F 14° 34' 25"N., 120° 58' 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.

CHARTS AFFECTED: 4236

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2023.

THIS CANCELS NAVPHIL 234/22.



# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 238/22 – LUZON, W. COAST, MANILA BAY – DREDGING

VARIOUS VESSELS ARE CONDUCTING DREDGING AND DESILTING ACTIVITY AT VICINITY WATERS OFF THE CITY OF MANILA UNTIL 31 DECEMBER 2022 OR WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

#### EXCAVATION AREA

- A 14° 33' 50"N., 120° 58' 39"E.
- B 14° 33' 35"N., 120° 58' 07"E.
- C 14° 33' 53"N., 120° 58' 13"E.
- D 14° 34' 25"N., 120° 57' 42"E.
- E 14° 34' 30"N., 120° 57' 54"E.
- F 14° 34' 02"N., 120° 58' 33"E.

#### DISPOSAL AREA

- A 14° 34' 04"N., 120° 57' 46"E.
- B 14° 33' 47"N., 120° 57' 55"E.
- C 14° 33' 38"N., 120° 57' 38"E.
- D 14° 33' 55"N., 120° 57' 27"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.

CHART AFFECTED: 4236

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2023.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 239/22 – LUZON, W. COAST, MANILA BAY – DREDGING

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING VARIOUS VESSELS, IS CONDUCTING DREDGING AND RECLAMATION WORKS AT VICINITY WATERS OFF PASAY CITY; CAOAYAN, ILOCOS SUR; NAIC AND TERNATE, CAVITE UNTIL 31 DECEMBER 2022 OR WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

#### RECLAMATION AREA (MANILA BAY)

- 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° 34' 34"N., 120° 57' 35"E.
- 9 14° 31' 37"N., 120° 58' 45"E.

#### SAND EXTRACTION AREA (CAVITE)

- 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.

#### SAND EXTRACTION AREA (ILOCOS SUR)

- 1 17° 30' 45"N., 120° 23' 14"E.
- 2 17° 30' 27"N., 120° 22' 38"E.
- 3 17° 29' 06"N., 120° 23' 18"E.
- 4 17° 28' 58"N., 120° 25' 36"E.
- 5 17° 29' 25"N., 120° 25' 39"E.

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

CHART AFFECTED: 1501 AND 4208

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2023.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 242/22 – LUZON, N. AND W. COAST, LUZON SEA & LUZON STRAIT – CABLE REPAIR

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING CABLE SHIP “RESOLUTE”, IS CONDUCTING CABLE REPAIR IN LUZON SEA AND LUZON STRAIT UNTIL 18 OCTOBER 2022 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

#### AREA 1

1	15° 54.780'N., 119° 11.557'E
2	15° 58.056'N., 119° 18.682'E
3	15° 48.353'N., 119° 23.440'E
4	15° 45.075'N., 119° 16.315'E
5	15° 49.389'N., 119° 11.224'E

#### AREA 2

1	20° 28.281'N., 122° 23.998'E
2	20° 35.126'N., 122° 32.317'E
3	20° 29.536'N., 122° 37.517'E
4	20° 22.675'N., 122° 29.183'E

#### AREA 3

1	19° 44.975'N., 120° 06.351'E
2	19° 52.276'N., 120° 18.431'E
3	19° 52.984'N., 120° 24.575'E
4	19° 44.500'N., 120° 25.532'E
5	19° 44.035'N., 120° 21.560'E
6	19° 42.311'N., 120° 19.223'E
7	19° 38.941'N., 120° 18.533'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.

AFFECTED CHART: 4705

CANCEL THIS NAVIGATIONAL WARNING ON 19 OCTOBER 2022.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 246/22 – LUZON, W. COAST, MANILA BAY – DREDGING

SEA BRIDGE PORT AGENCIES CORP., UTILIZING THSD “ALEXANDER VON HUMBOLDT”, IS CONDUCTING DREDGING ACTIVITY AT VICINITY WATERS OFF ROSARIO AND TANZA, CAVITE UNTIL 17 NOVEMBER 2022 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	14° 31' 58"N.	120° 41' 39"E.
B	14° 26' 59"N.	120° 46' 43"E.
C	14° 28' 07"N.	120° 51' 21"E.
D	14° 27' 11"N.	120° 51' 20"E.
E	14° 21' 03"N.	120° 45' 15"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.

CHART AFFECTED: 1501

CANCEL THIS NAVIGATIONAL WARNING ON 18 NOVEMBER 2022.

### NAVPHIL 247/22 – PHILIPPINE WATERS – ROUTE SURVEY

EGS ASIA INC., UTILIZING VESSEL “ML PILAR TUNA DESTINY” AND “MBCA ISLAND PRIDE 2”, WILL CONDUCT MARINE ROUTE SURVEY FOR SUBMARINE CABLE PROJECT FROM 05 SEPTEMBER UNTIL 05 DEC 2022 ALONG THE ROUTES DEFINED BY THE FOLLOWING COORDINATES:

SAN JUAN		
A1	13° 42.408'N.	121° 26.825'E.
A2	13° 41.801'N.	121° 29.757'E.
A3	13° 45.073'N.	121° 30.205'E.
A4	13° 45.579'N.	121° 25.956'E.

SANTA CRUZ		
B1	13° 31.881'N.	122° 02.392'E.
B2	13° 34.651'N.	122° 02.503'E.
B3	13° 33.935'N.	122° 59.563'E.
B4	13° 32.600'N.	122° 59.977'E.

MAGDIWANG		
C1	12° 30.351'N.	122° 33.673'E.
C2	12° 36.964'N.	122° 32.080'E.
C3	12° 33.481'N.	122° 26.012'E.
C4	12° 29.385'N.	122° 27.682'E.

# VI

## NAVIGATIONAL WARNINGS

### BALUD

D1	12° 04.326'N.	123° 12.003'E.
D2	12° 03.146'N.	123° 04.168'E.
D3	11° 57.543'N.	123° 04.193'E.
D4	11° 56.320'N.	123° 08.369'E.

### CARLE

E1	11° 34.131'N.	123° 07.530'E.
E2	11° 35.174'N.	123° 06.736'E.
E3	11° 34.131'N.	123° 04.704'E.
E4	11° 32.705'N.	123° 05.816'E.

### ESTANCIA

F1	11° 26.553'N.	123° 09.146'E.
F2	11° 25.704'N.	123° 10.167'E.
F3	11° 24.174'N.	123° 09.069'E.
F4	11° 25.290'N.	123° 08.056'E.

### CADIZ

G1	10° 57.774'N.	123° 18.139'E.
G2	10° 59.589'N.	123° 19.050'E.
G3	11° 00.564'N.	123° 16.723'E.
G4	10° 59.094'N.	123° 16.092'E.

### ILOILO

H1	10° 41.059'N.	122° 32.720'E.
H2	10° 40.943'N.	122° 32.941'E.
H3	10° 40.699'N.	122° 32.640'E.
H4	10° 40.850'N.	122° 32.324'E.

### JORDAN

I1	10° 39.515'N.	122° 34.738'E.
I2	10° 40.220'N.	122° 34.820'E.
I3	10° 40.350'N.	122° 34.172'E.
I4	10° 39.740'N.	122° 34.315'E.

### SAN LORENZO

J1	10° 37.032'N.	122° 43.590'E.
J2	10° 37.199'N.	122° 44.997'E.
J3	10° 35.718'N.	122° 44.879'E.
J4	10° 35.949'N.	122° 42.910'E.

### TAGBILARAN

O1	09° 40.807'N.	123° 51.062'E.
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### BACOLOD

K1	10° 35.325'N.	122° 53.838'E.
K2	10° 36.133'N.	122° 53.233'E.
K3	10° 38.046'N.	122° 52.547'E.
K4	10° 36.749'N.	122° 54.954'E.

# VI

## NAVIGATIONAL WARNINGS

### SAN CARLOS

L1	10° 26.038'N.	123° 21.427'E.
L2	10° 25.546'N.	123° 23.485'E.
L3	10° 23.047'N.	123° 23.273'E.
L4	10° 23.744'N.	123° 20.836'E.

### TOLEDO

M1	10° 21.012'N.	123° 35.740'E.
M2	10° 21.897'N.	123° 34.265'E.
M3	10° 19.814'N.	123° 33.455'E.
M4	10° 19.340'N.	123° 34.743'E.

### CARCAR

N1	10° 04.317'N.	123° 38.422'E.
N2	10° 03.069'N.	123° 40.218'E.
N3	10° 01.410'N.	123° 38.936'E.
N4	10° 02.600'N.	123° 37.574'E.

### TAGBILARAN

O1	09° 40.807'N.	123° 51.062'E.
O2	09° 42.124'N.	123° 49.100'E.
O3	09° 40.724'N.	123° 47.571'E.
O4	09° 36.622'N.	123° 50.003'E.

### MOBO

P1	12° 16.453'N.	124° 43.901'E.
P2	12° 16.911'N.	124° 44.944'E.
P3	12° 18.197'N.	124° 44.286'E.
P4	12° 17.767'N.	124° 43.061'E.

### MATNOG

Q1	12° 35.484'N.	124° 05.951'E.
Q2	12° 35.389'N.	124° 06.299'E.
Q3	12° 34.922'N.	124° 05.971'E.
Q4	12° 35.229'N.	124° 05.395'E.

### MANOC-MANOC

R1	11° 57.389'N.	121° 56.476'E.
R2	11° 57.724'N.	121° 58.024'E.
R3	11° 56.733'N.	121° 57.990'E.
R4	11° 56.736'N.	121° 56.876'E.

### NABAS

S1	11° 54.837'N.	121° 59.301'E.
S2	11° 56.399'N.	121° 59.744'E.
S3	11° 55.504'N.	122° 01.319'E.
S4	11° 53.978'N.	122° 00.610'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.

## **VI**

### **NAVIGATIONAL WARNINGS**

CHART AFFECTED: 4706, 4708

CANCEL THIS NAVIGATIONAL WARNING ON 06 DEC 2022.

#### **NAVPHIL 253/22 – LUZON, W. COAST, MANILA BAY– DREDGING WORK**

THE PASAY CITY HARBOR CORP., UTILIZING MULTIPLE VESSELS, IS CONDUCTING DREDGING AND GEOTECHNICAL INVESTIGATION WORKS UNTIL 31 DEC 2022 AT VICINITY WATERS OF SAN NICOLAS SHOALS AND TERNATE, CAVITE WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

##### AREA 1

A	14- 26-59N	121- 45-41E
B	14- 26-59N	121- 46-43E
C	14- 22-14N	121- 42-39E
D	14- 22-36N	121- 42-12E
E	14- 24-19N	121- 43-24E

##### AREA 2

A	14- 15-18N	120- 34-55E
B	14- 16-40N	120- 35-40E
C	14- 19-07N	120- 37-42E
D	14- 19-47N	120- 38-39E
E	14- 21-03N	120- 41-39E
F	14- 21-03N	120- 43-13E
G	14- 19-34N	120- 41-39E
H	14- 17-12N	120- 37-17E
I	14- 15-12N	120- 36-17E
J	14- 14-59N	120- 35-31E

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.

CHARTS AFFECTED: 1501

CANCEL THIS NAVIGATIONAL WARNING ON 01 JAN 2023.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 254/22 – LUZON, W. COAST, LUZON SEA – DREDGING WORK

CHINA HARBOUR ENGINEERING COMPANY, UTILIZING MTUG “ADMIRAL TYLER” AND BARGE “JW F-1”, IS CONDUCTING OFFSHORE VIBROCORE DRILLING UNTIL 31 DEC 2022 AT VICINITY WATERS OFF SAN ANTONIO, ZAMBALES WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A	14-56-55N	120-03-12E
B	14-56-52N	120-03-28E
C	14-56-47N	120-03-27E
D	14-56-50N	120-03-11E

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.

CHARTS AFFECTED: 4211

CANCEL THIS NAVIGATIONAL WARNING ON 01 JAN 2023.

### NAVPHIL 257/22 – LUZON, W. COAST, MANILA BAY – INSTALLATION WORKS

CHART: 1501

1. ANTI-FOULING CURTAIN AND ANCHOR BLOCKS INSTALLATION WORKS IN PROGRESS UNTIL 31 DEC 2022 IN THE AREAS BOUNDED BY:

A	14-33-58N	120-58-40E
B	14-33-58N	120-58-42E
C	14-33-53N	120-58-43E
D	14-33-46N	120-58-43E
E	14-33-42N	120-58-41E
F	14-33-38N	120-58-37E
G	14-33-40N	120-58-34E
H	14-33-44N	120-58-37E
I	14-33-47N	120-58-39E
J	14-33-53N	120-58-39E

2. CANCEL THIS MSG 01 JAN 2023.



# VI

## NAVIGATIONAL WARNINGS

**NAVPHIL 263/22 – PALAWAN, NW. COAST – WEST PHILIPPINE SEA –  
SUBMARINE CABLE INSTALLATION**  
CHART 4706, 4707 (INT 5051, 5052)

1. SUBMARINE CABLE INSTALLATION BY CS FU HAI IN PROGRESS UNTIL  
10 NOV 2022 ALONG THE TRACK:

A	12-07.947N	119-55.833E
B	12-07.921N	119-55.660E
C	12-07.744N	119-55.554E
D	12-07.398N	119-55.587E
E	12-07.128N	119-55.416E
F	12-06.956N	119-55.355E
G	12-03.886N	119-54.943E
H	12-03.145N	119-54.662E
I	12-02.623N	119-54.636E
J	12-02.203N	119-53.834E
K	12-00.852N	119-49.702E
L	11-57.368N	119-44.870E
M	11-56.337N	119-44.516E
N	11-55.986N	119-44.099E
O	11-40.895N	119-38.682E
P	11-34.739N	119-38.122E
Q	11-26.194N	119-37.061E
R	11-17.484N	119-36.129E
S	11-16.103N	119-35.114E
T	11-15.912N	119-34.498E
U	11-15.808N	119-33.833E

A	11-15.895N	119-33.835E
B	11-16.154N	119-34.503E
C	11-16.433N	119-34.990E
D	11-17.329N	119-35.511E
E	11-18.260N	119-35.668E
F	11-19.457N	119-35.570E
G	11-22.341N	119-34.534E
H	11-28.511N	119-31.358E
I	11-28.896N	119-26.780E
J	11-19.138N	119-10.009E
K	11-14.397N	119-08.242E
L	11-02.509N	119-06.446E
M	10-50.477N	119-06.158E
N	10-41.130N	119-06.594E
O	10-36.660N	119-11.615E
P	10-33.978N	119-15.857E
Q	10-32.780N	119-18.806E

A	10-32.761N	119-16.815E
B	10-35.121N	119-13.036E
C	10-36.475N	119-08.910E
D	10-36.458N	119-07.478E

# VI

## NAVIGATIONAL WARNINGS

E	10-35.743N	119-04.988E
F	10-33.655N	119-02.791E
G	10-19.077N	118-50.404E
H	10-10.659N	118-41.593E
I	09-58.677N	118-29.685E
J	09-51.127N	118-25.481E
K	09-45.126N	118-26.361E
L	09-44.309N	118-27.065E
M	09-43.561N	118-07.231E

2. CANCEL THIS MSG 11 NOV 2022.

### NAVPHIL 265/22 – LUZON, W. COAST, MANILA BAY – DREDGING OPERATION CHART 1501 (INT 4491)

1. DREDGING OPERATION BY JUN HAI 2 ON 15 SEP 2022 TO 13 MAR 2023  
IN AREAS BOUNDED BY:

#### AREA 1

A	14-33-52N	120-56-54E
B	14-33-09N	120-57-24E
C	14-33-47N	120-58-38E
D	14-34-38N	120-58-49E
E	14-34-57N	120-58-15E

#### AREA 2

A	14-19-29N	120-38-20E
B	14-19-16N	120-38-09E
C	14-17-41N	120-38-24E
D	14-18-00N	120-41-32E
E	14-21-00N	120-45-29E
F	14-21-01N	120-44-39E
G	14-19-36N	120-43-00E

2. CANCEL THIS MESSAGE 14 MAR 2023.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 266/22 – LUZON, W. COAST, MANILA BAY – DREDGING OPERATION CHART 1501 (INT 4491)

1. DREDGING OPERATION BY JUN HAI 2 IN PROGRESS UNTIL 13 MAR 2023  
IN AREAS BOUNDED BY:

#### AREA 1

A 14-33-52N 120-56-54E  
B 14-33-09N 120-57-24E  
C 14-33-47N 120-58-38E  
D 14-34-38N 120-58-49E  
E 14-34-57N 120-58-15E

#### AREA 2

A 14-19-29N 120-38-20E  
B 14-19-16N 120-38-09E  
C 14-17-41N 120-38-24E  
D 14-18-00N 120-41-32E  
E 14-21-00N 120-45-29E  
F 14-21-01N 120-44-39E  
G 14-19-36N 120-43-00E

2. CANCEL THIS MESSAGE 14 MAR 2023.

### NAVPHIL 271/22 – LUZON W. COAST – CABLE LAYING OPERATIONS CHART 1501 INT (4491)

1. CABLE LAYING OPERATIONS BY RV GARDA ON 17 SEPT UNTIL 17 OCT  
2022 ALONG THE TRACK:

A 14-04.4001N 120-36.4542E  
B 14-04.7948N 120-35.5178E  
C 14-05.0191N 120-34.4763E  
D 14-06.0671N 120-31.6108E  
E 14-06.6744N 120-30.8033E  
F 14-07.2089N 120-28.8714E  
G 14-08.7296N 120-24.5792E  
H 14-10.1317N 120-19.7857E  
I 14-10.8467N 120-17.1503E  
J 14-12.2180N 120-14.8360E

2. CANCEL THIS MSG 18 OCT 2022.

# VI

## NAVIGATIONAL WARNINGS

### NAVPHIL 276/22 – MINDANAO, SE. COAST, DAVAO GULF – HYDROGRAPHIC SURVEY

CHART 4624 (INT 5739)

1. HYDROGRAPHIC SURVEY BY MV ISLA UNTIL 15 OCT 2022 IN THE AREA BOUNDED BY:

A 07-05-27N 125-47-14E  
B 07-07-31N 125-53-03E  
C 07-07-38N 125-53-01E  
D 07-05-46N 125-47-19E

WIDE BERTH FROM THE VESSEL IS REQUESTED.

2. CANCEL THIS MSG 16 OCT 2022.

### NAVPHIL 277/22 – CEBU E. COAST – CABLE LAYING OPERATIONS

CHART 1548

1. CABLE LAYING OPERATIONS BY GUILIO ON 25 SEPT UNTIL 25 NOV 2022 IN AREA BOUNDED BY:

A 09-44-23N 123-47-05E  
B 09-52-51N 123-39-07E  
C 09-53-30N 123-36-28E  
D 09-53-16N 123-36-33E  
E 09-44-14N 123-45-41E  
F 09-44-15N 123-47-09E

2. CANCEL THIS MSG 26 NOV 2022.

## **VII**

### **PUBLICATION NOTICES**

1. There is no publication notice for this month.
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](mailto:maritime.affairs@namria.gov.ph) and [maritime.concerns@gmail.com](mailto:maritime.concerns@gmail.com)

Fax: (+632) 8242-2955

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



# HYDROGRAPHIC NOTE

NAMRIA-HNC-Form10 Rev01

SENDER INFORMATION				
<b>Reference Number</b>			<input type="checkbox"/> Tick box if not willing to be named as source of this information	
<b>Name of ship or sender</b>				
	<b>Name</b>	<b>Signature</b>	<b>IMO Number</b>	<b>Date</b>
<b>Address of sender</b>				
<b>E-mail Address</b>			<b>Telephone/ Mobile No.</b>	

INSTRUCTIONS (At the back)			
<b>Subject</b>			
<b>General Locality</b>			
<b>Position:</b>	<b>Latitude</b>	<b>Longitude</b>	
<b>Position fixing system used</b>		<b>Datum</b>	
<b>Charts affected</b>		<b>Edition</b>	
<b>ENCs affected</b>			
<b>Latest Notice to Mariners held</b>			
<b>Nautical Publications affected (Edition No.)</b>			
<b>Details of anomaly or observation</b>			

A replacement copy of Chart No. \_\_\_\_\_ is required (see Instruction 4).

## 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](mailto: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 ENCs included.


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

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

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

7. Reports which cannot be confirmed or are lacking in certain details should not be withheld. Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.
8. Changes to Port Information should be forwarded using Hydrographic Note for Port Information. Where there is insufficient space on the forms additional sheets should be used.
9. Reports using this form and relevant data should be sent either through mail at NAMRIA-Hydrography Branch, 421 Barraca St., San Nicolas, Manila or through email at [maritime.affairs@namria.gov.com](mailto:maritime.affairs@namria.gov.com) and [maritime.concerns@gmail.com](mailto: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 UKHO 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.

	<h1>HYDROGRAPHIC NOTE FOR PORT INFORMATION</h1>
	<b>NAMRIA-HNC-Form11 Rev01</b>

Page \_\_\_\_ of \_\_\_\_

**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.
3. **DATA PRIVACY STATEMENT:** NAMRIA values your right to data privacy. We are committed to be faithful stewards in safeguarding your personal and sensitive information under the Data Privacy Act of 2012 (RA 10173). We ask for your personal information and email addresses on our Hydrographic Notes so we can confirm receiving the Note. We do not use your information in any way other than in the furtherance of our vision and mission as Philippines Hydrographic Office.

**Reference Number**

(to be filled out by NAMRIA personnel)

**OBSERVER/REPORTER INFORMATION**

				<input type="checkbox"/> <b>Tick box if not willing to be named as source of this information</b>
<b>Name of Observer/Reporter</b>		<b>Signature</b>		
<b>Name of ship or Office</b>		<b>IMO Number</b>	<b>Date</b>	
<b>Address of sender</b>				
<b>E-mail Address</b>		<b>Telephone/ Mobile No.</b>		

<b>Name of Port</b>		
<b>Approximate Position</b>	Latitude	Longitude
<b>Port Authority</b> Name and contact details		
<b>General Remarks</b> <ul style="list-style-type: none"> <li>• Principal activities and trade.</li> <li>• Latest population figures and date.</li> <li>• Number of ships or tonnage handled per year.</li> <li>• Maximum size of vessel handled.</li> <li>• Copy of Port Handbook (<i>if available</i>).</li> </ul>		
<b>Berthing Facility</b> <ul style="list-style-type: none"> <li>• Type (L-pier, T-pier, wharf, etc.)</li> <li>• Names, numbers or positions &amp; lengths.</li> <li>• Depths alongside.</li> </ul>		
<b>Storage Facility</b> <ul style="list-style-type: none"> <li>• Area of open storage area and warehouse</li> <li>• Existence of reefer facilities, cold storage, and special storage facilities.</li> </ul>		
<b>Anchorage</b> Position, designation, depths, holding ground, shelter afforded.		
<b>Pilotage</b> <ul style="list-style-type: none"> <li>• Authority for requests.</li> <li>• Pilot boarding position.</li> <li>• Regulations (compulsory or not).</li> </ul>		





# HYDROGRAPHIC NOTE FOR PORT INFORMATION

**NAMRIA-HNC-Form11 Rev01**

Page \_\_\_\_ of \_\_\_\_

<ul style="list-style-type: none"> <li>• Name of pilot association and contact details.</li> </ul>	
<p><b>Tugs</b></p> <ul style="list-style-type: none"> <li>• Number available.</li> <li>• Name of tug operator and contact details</li> </ul>	
<p><b>Directions</b></p> <ul style="list-style-type: none"> <li>• Entry and berthing information.</li> <li>• Tidal streams.</li> <li>• Navigational aids.</li> </ul>	
<p><b>Small Craft Facility</b> Name of yacht club, contact no., email address.</p>	
<p><b>Cargo Handling</b> Containers, lighters, Ro-Ro etc.</p>	
<p><b>Repairs</b></p> <ul style="list-style-type: none"> <li>• Hull, machinery and underwater.</li> <li>• Shipyards.</li> <li>• Docking or slipping facilities.</li> <li>• <i>(Give size of vessels handled or dimensions)</i></li> <li>• Divers.</li> </ul>	
<p><b>Rescue and Distress</b></p> <ul style="list-style-type: none"> <li>• Salvage, Lifeboat, Coastguard, etc.</li> <li>• Name of nearest Coast Guard station and contact details.</li> </ul>	
<p><b>Supplies</b></p> <ul style="list-style-type: none"> <li>• Fuel (with type, quantities and methods of delivery)</li> <li>• Fresh water (with method of delivery and rate of supply)</li> <li>• Provisions.</li> </ul>	
<p><b>Services</b></p> <ul style="list-style-type: none"> <li>• Medical.</li> <li>• Ship Sanitation.</li> <li>• Garbage and slops.</li> <li>• Ship chandlery, tank cleaning, compass adjustment, hull painting.</li> </ul>	
<p><b>Communications</b></p> <ul style="list-style-type: none"> <li>• Nearest airport or airfield.</li> <li>• Port radio and information service. (with frequencies and hours of operating)</li> </ul>	
<p><b>Government Services</b></p> <ul style="list-style-type: none"> <li>• Customs</li> <li>• Quarantine</li> <li>• Plant and Animal Quarantine</li> <li>• Immigration</li> </ul>	
<p><b>Local Situation</b></p> <ul style="list-style-type: none"> <li>• Health facilities (nearest hospitals, clinics, health centers)</li> <li>• Banks and money remittance facilities</li> </ul>	
<p><b>Views</b> Photographs (where permitted) of the approaches, leading marks, the entrance to the harbour etc.</p>	
<p><b>Additional Details:</b></p>    	

***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  
Contact Nos. 0908-5459367, 0998-9840921

**CARAGA Administrative Region:**

**CARAGA MSO**

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