



PHILIPPINE NOTICES TO MARINERS

Edition No.: 10
31 October 2022

Notices Nos.: 041 to 055

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-

Prepared by the Maritime Affairs Division
Produced by the Hydrography Branch

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NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

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

Subscription may be requested thru e-mail at maritime.affairs@namria.gov.ph

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

Copies in digital format may be obtained by sending a request through e-mail address: css.gismb@namria.gov.ph or by downloading at the NAMRIA website: www.namria.gov.ph/download.php.

Masters of vessels and other concerned are requested to advance any report of dangers to navigation and other information affecting Philippine Charts and Coast Pilots which may come to their attention to the ***Director, Hydrography Branch***. If such information warrants urgent attention like for instance the non-existence of aids to navigation or failure of light beacons or similar structure or discovery of new shoals, all concerned are requested to contact NAMRIA directly through the following portals:

Mail: NAMRIA-Hydrography Branch,
421 Barraca St., San Nicolas, 1010 Manila, Philippines
E-mail: maritime.affairs@namria.gov.ph
Fax: (+632) 8242-2090

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

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

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

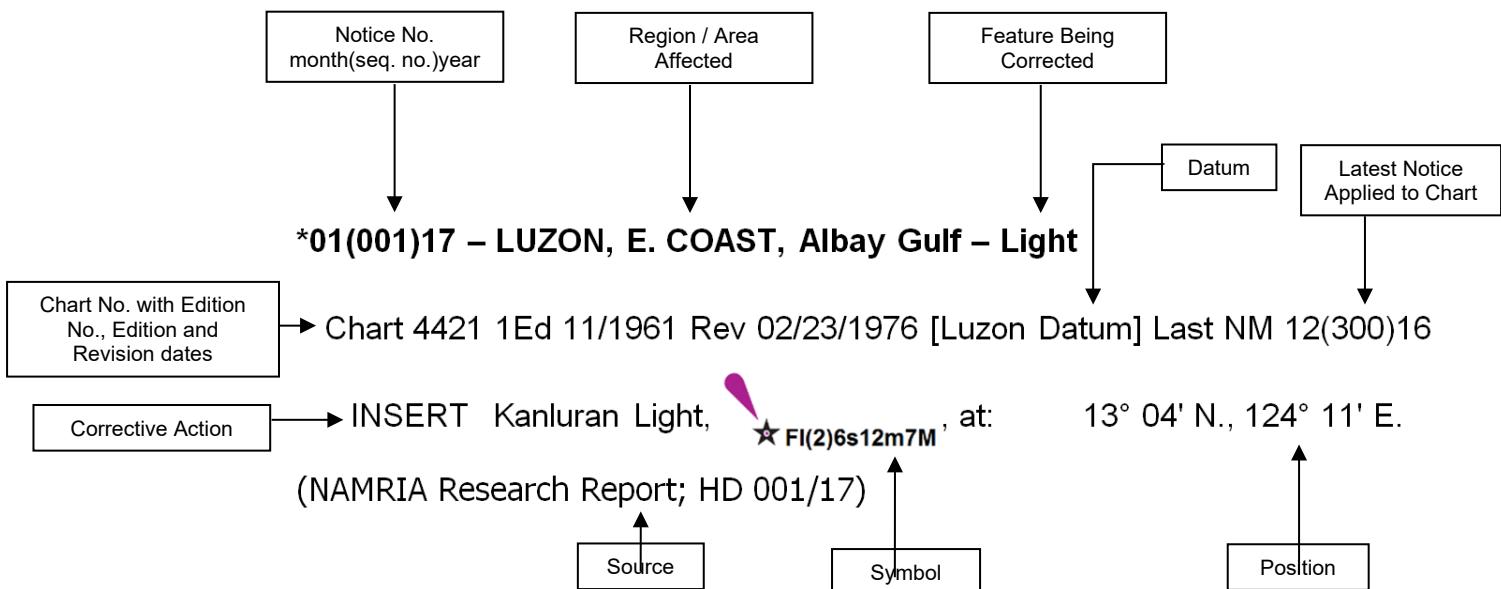
Sign-up and log-in to access the Electronic Hydrographic Note (e-HNote) to report. Other features such as Electronic Nautical Chart Correction Service (e-NCC) and Cumulative List can also be utilized upon subscription to OMSIS.

Explanatory Notes

1. The Philippine Notices to Mariners is divided to following sections:

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

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



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

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

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

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

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

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

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

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

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

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

List of Temporary and Preliminary Notices

(in force as of 31 October 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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1512	10(041)22	4221	10(055)22	4705	10(041)22
1515	10(055)22	4226	10(041)22	4706	10(042)22
					10(044)22
1519	10(043)22	4237	10(055)22		10(045)22
	10(050)22				10(046)22
	10(051)22	4241	10(055)22		10(047)22
	10(052)22				10(048)22
	10(053)22	4275	10(041)22		10(055)22
1520	10(051)22	4405	10(044)22	4707	10(042)22
	10(052)22		10(045)22		
	10(053)22		10(046)22	4708	10(043)22
			10(047)22		10(046)22
1537	10(043)22		10(048)22		10(047)22
	10(050)22				10(048)22
		4416	10(046)22		10(049)22
1538	10(045)22				10(050)22
	10(047)22	4429	10(054)22		10(051)22
	10(048)22				10(052)22
	10(054)22	4430	10(049)22		10(053)22
1539	10(045)22	4445	10(046)22	4715	10(055)22
1545	10(042)22	4446	10(054)22	4718	10(042)22
					10(044)22
1546	10(046)22	4447	10(047)22		10(045)22
			10(054)22		10(046)22
1548	10(047)22				10(047)22
	10(048)22	4603	10(043)22		10(049)22
	10(049)22		10(050)22		
	10(054)22		10(051)22	4719	10(043)22
			10(052)22		10(047)22
1549	10(044)22		10(053)22		10(048)22
	10(045)22				10(050)22
	10(046)22	4604	10(049)22		10(051)22
					10(052)22
2200	10(043)22	4629	10(043)22		10(053)22
	10(044)22		10(050)22		
	10(045)22		10(051)22	4726A	10(041)22
	10(046)22		10(052)22		
	10(047)22		10(053)22		

INDEX OF CHARTS Affected

2200	10(048)22				
	10(049)22				
	10(050)22				
	10(051)22				
	10(052)22				
	10(053)22				
Electronic Navigational Charts (ENC) Affected					
PH2CVZ40	10(042)22	PH2CMN40	10(043)22	PH2NLZ40	10(041)22
	10(044)22		10(049)22		
	10(045)22		10(050)22	PH4CBA40	10(047)22
	10(045)22		10(051)22		10(054)22
	10(046)22		10(052)22		
	10(047)22		10(053)22	PH5CBH40	10(054)22
	10(048)22				
	10(054)22				
	10(055)22				

II
NOTICES TO MARINERS

***10(041)22 – LUZON, E. COAST, Polillo Islands, Kalongkooan I. – Light**

Chart 1512 1Ed 04/25/22 [WGS-84 Datum]

Insert



Fl.5s

at: 14° 56.98' N., 122° 09.17' E

Chart 4226 1Ed 08/14/1961 Rev 01/22/1979 [Luzon Datum] Last NM 01(001)22

Insert



Fl.5s

at: 14° 57.07' N., 122° 09.09' E.

Chart 4275 1Ed 09/1961 Rev 09/25/1978 [Luzon Datum] Last NM 01(001)22

Insert



Fl.5s

at: 14° 57.07' N., 122° 09.09' E.

Chart 4705 3Ed 03/2010 [WGS84 Datum] Last NM 08(036)22

Insert



Fl.5s

at: 14° 57.0' N., 122° 09.2' E.

Chart 4726A 4Ed 01/30/2018 [WGS-84 Datum] Last NM 08(034)22

Insert



Fl.5s

at: 14° 57.0' N., 122° 09.2' E

ENCs Affected: PH2NLZ40

(PCG NOTAM 455-2022 & NAMRIA Research Report; HD 416/22)

***10(042)22 - PANAY ISLAND, Off NW. COAST, Maniguin Island – Light**

Chart 1545 1Ed 02/02/2012 [WGS-84 Datum] Last NM 02(008)20

Move



Fl(2)10s58m20M

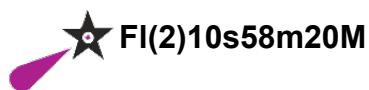
from: 11° 36.46' N., 121° 40.99' E.
to: 11° 35.77' N., 121° 41.89' E.

II
NOTICES TO MARINERS

***10(042)22 - PANAY ISLAND, Off NW. COAST, Maniguin Island – Light (continued)**

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 08(037)22

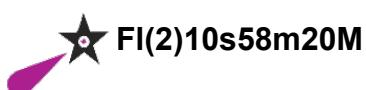
Move



from: 11° 36.5' N., 121° 41.0' E.
to: 11° 35.8' N., 121° 41.9' E.

Chart 4707 2Ed 11/2010 [WGS-84 Datum] Last NM 05(021)22

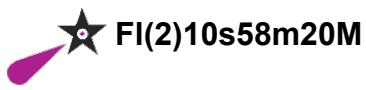
Move



from: 11° 36.5' N., 121° 41.0' E.
to: 11° 35.8' N., 121° 41.9' E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 08(037)22

Move



from: 11° 36.5' N., 121° 41.0' E.
to: 11° 35.9' N., 121° 41.8' E.

ENC's Affected: PH2CVZ40
(NAMRIA Research Report; HD 465/22)

***10(043)22 - MINDANAO TO DINAGAT Is., Surigao Strait – Submarine cable**

Chart 1519 2Ed 09/30/2021 [WGS-84 Datum] Last NM 10(064)21

Insert



joining: 09° 49.35' N., 125° 26.74' E.
09° 49.48' N., 125° 26.84' E.
09° 52.24' N., 125° 28.17' E.
09° 52.27' N., 125° 28.18' E.
09° 52.55' N., 125° 28.16' E.
09° 56.03' N., 125° 28.59' E.
10° 00.65' N., 125° 28.50' E.
10° 01.59' N., 125° 28.87' E.
10° 01.65' N., 125° 28.92' E.
10° 02.31' N., 125° 29.86' E.
10° 02.52' N., 125° 31.36' E.
10° 02.11' N., 125° 33.01' E.
10° 01.57' N., 125° 33.92' E.
10° 01.24' N., 125° 34.32' E.

II
NOTICES TO MARINERS

***10(043)22 – MINDANAO TO DINAGAT Is., Surigao Strait – Submarine cable
(continued)**

Chart 1537 1Ed 03/31/2011 [WGS-84 Datum] Last NM 08(050)21

Insert		joining:	09° 49.35' N., 125° 26.74' E. 09° 49.48' N., 125° 26.84' E. 09° 52.24' N., 125° 28.17' E. 09° 52.27' N., 125° 28.18' E. 09° 52.55' N., 125° 28.16' E. 09° 56.03' N., 125° 28.59' E. 10° 00.65' N., 125° 28.50' E. 10° 01.59' N., 125° 28.87' E. 10° 01.65' N., 125° 28.92' E. 10° 02.31' N., 125° 29.86' E. 10° 02.52' N., 125° 31.36' E. 10° 02.11' N., 125° 33.01' E. 10° 01.57' N., 125° 33.92' E.
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Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 05(018)22

Insert		joining:	09° 49.4' N., 125° 26.7' E. 09° 49.5' N., 125° 26.8' E. 09° 52.2' N., 125° 28.2' E. 09° 52.6' N., 125° 28.2' E. 09° 56.0' N., 125° 28.6' E. 10° 00.7' N., 125° 28.5' E. 10° 01.7' N., 125° 28.9' E. 10° 02.3' N., 125° 29.9' E. 10° 02.5' N., 125° 31.4' E. 10° 02.1' N., 125° 33.0' E. 10° 01.6' N., 125° 33.9' E. 10° 01.2' N., 125° 34.3' E.
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Chart 4603 1Ed 09/22/1958 Rev 09/08/1975 [Luzon Datum] Last NM 10(064)21

Insert		joining:	09° 49.43' N., 125° 26.65' E. 09° 49.56' N., 125° 26.75' E. 09° 52.31' N., 125° 28.08' E. 09° 52.35' N., 125° 28.09' E. 09° 52.63' N., 125° 28.07' E. 09° 56.11' N., 125° 28.50' E. 10° 00.73' N., 125° 28.41' E. 10° 01.67' N., 125° 28.78' E. 10° 01.72' N., 125° 28.82' E.
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II
NOTICES TO MARINERS

***10(043)22 – MINDANAO TO DINAGAT Is., Surigao Strait – Submarine cable
(continued)**

10° 02.39' N., 125° 29.77' E.
10° 02.60' N., 125° 31.27' E.
10° 02.19' N., 125° 32.92' E.
10° 01.65' N., 125° 33.83' E.
10° 01.32' N., 125° 34.23' E.

Chart 4629 3Ed 12/05/1994 [Luzon Datum] Last NM 10(064)21

Insert  joining: 09° 49.43' N., 125° 26.65' E.
09° 49.56' N., 125° 26.75' E.
09° 52.31' N., 125° 28.08' E.
09° 52.35' N., 125° 28.09' E.
09° 52.63' N., 125° 28.07' E.
09° 56.11' N., 125° 28.50' E.
10° 00.73' N., 125° 28.41' E.
10° 01.67' N., 125° 28.78' E.
10° 01.72' N., 125° 28.82' E.
10° 02.39' N., 125° 29.77' E.
10° 02.60' N., 125° 31.27' E.
10° 02.19' N., 125° 32.92' E.
10° 01.65' N., 125° 33.83' E.
10° 01.32' N., 125° 34.23' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 08(037)22

Insert  joining: 09° 49.4' N., 125° 26.7' E.
09° 49.5' N., 125° 26.8' E.
09° 52.2' N., 125° 28.2' E.
09° 52.6' N., 125° 28.2' E.
09° 56.0' N., 125° 28.6' E.
10° 00.7' N., 125° 28.5' E.
10° 01.7' N., 125° 28.9' E.
10° 02.3' N., 125° 29.9' E.
10° 02.5' N., 125° 31.4' E.
10° 02.1' N., 125° 33.0' E.
10° 01.6' N., 125° 33.9' E.
10° 01.2' N., 125° 34.3' E.

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 05(015)22

Insert  joining: 09° 49.4' N., 125° 26.7' E.
09° 49.6' N., 125° 26.8' E.
09° 52.3' N., 125° 28.1' E.

II
NOTICES TO MARINERS

***10(043)22 – MINDANAO TO DINAGAT Is., Surigao Strait – Submarine cable
(continued)**

09° 52.6' N., 125° 28.1' E.
09° 56.1' N., 125° 28.5' E.
10° 00.7' N., 125° 28.4' E.
10° 01.7' N., 125° 28.8' E.
10° 02.4' N., 125° 29.8' E.
10° 02.6' N., 125° 31.3' E.
10° 02.2' N., 125° 32.9' E.
10° 01.7' N., 125° 33.8' E.
10° 01.3' N., 125° 34.2' E.

ENC's Affected: PH2CMN40
(PLDT Inc.; HD 364/22)

***10(044)22 – BANTAYAN TO CADIZ, Visayan Sea - Submarine Cable**

Chart 1549 1Ed 03/26/2018 [WGS-84 Datum] Last NM 08(037)22

Insert  joining: 11° 14.24' N., 123° 41.80' E.
11° 14.24' N., 123° 41.22' E.
11° 14.15' N., 123° 39.47' E.
11° 13.24' N., 123° 34.73' E.
11° 10.89' N., 123° 28.61' E.
11° 10.20' N., 123° 27.73' E.
11° 08.45' N., 123° 26.72' E.
11° 07.74' N., 123° 26.23' E.
11° 07.07' N., 123° 25.83' E.
11° 02.20' N., 123° 23.91' E.
10° 59.60' N., 123° 19.34' E.
10° 57.65' N., 123° 18.27' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(043)22

Insert  joining: 11° 14.2' N., 123° 41.8' E.
11° 14.2' N., 123° 41.2' E.
11° 14.2' N., 123° 39.5' E.
11° 13.2' N., 123° 34.7' E.
11° 10.9' N., 123° 28.6' E.
11° 10.2' N., 123° 27.7' E.
11° 08.5' N., 123° 26.7' E.
11° 07.7' N., 123° 26.2' E.
11° 07.1' N., 123° 25.8' E.
11° 02.2' N., 123° 23.9' E.
10° 59.6' N., 123° 19.3' E.
10° 57.7' N., 123° 18.3' E.

II
NOTICES TO MARINERS

***10(044)22 – BANTAYAN TO CADIZ, Visayan Sea - Submarine Cable (continued)**

Chart 4405 3Ed 09/04/1990 [Luzon Datum] Last NM 02(002)22

Insert		joining:	11° 14.32' N., 123° 41.71' E. 11° 14.32' N., 123° 41.13' E. 11° 14.23' N., 123° 39.38' E. 11° 13.32' N., 123° 34.65' E. 11° 10.97' N., 123° 28.52' E. 11° 10.28' N., 123° 27.65' E. 11° 08.54' N., 123° 26.64' E. 11° 07.82' N., 123° 26.15' E. 11° 07.15' N., 123° 25.74' E. 11° 02.28' N., 123° 23.82' E. 10° 59.68' N., 123° 19.25' E. 10° 57.73' N., 123° 18.19' E.
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Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 08(037)22

Insert		joining:	11° 14.2' N., 123° 41.8' E. 11° 14.2' N., 123° 41.2' E. 11° 14.2' N., 123° 39.5' E. 11° 13.2' N., 123° 34.7' E. 11° 10.9' N., 123° 28.6' E. 11° 10.2' N., 123° 27.7' E. 11° 08.5' N., 123° 26.7' E. 11° 07.7' N., 123° 26.2' E. 11° 07.1' N., 123° 25.8' E. 11° 02.2' N., 123° 23.9' E. 10° 59.6' N., 123° 19.3' E. 10° 57.7' N., 123° 18.3' E.
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Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 10(042)22

Insert		joining:	11° 14.3' N., 123° 41.7' E. 11° 14.3' N., 123° 41.1' E. 11° 14.2' N., 123° 39.4' E. 11° 13.3' N., 123° 34.7' E. 11° 11.0' N., 123° 28.5' E. 11° 10.3' N., 123° 27.7' E. 11° 08.5' N., 123° 26.6' E.
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II
NOTICES TO MARINERS

***10(044)22 – BANTAYAN TO CADIZ, Visayan Sea - Submarine Cable (continued)**

11° 07.8' N., 123° 26.2' E.
11° 07.2' N., 123° 25.7' E.
11° 02.3' N., 123° 23.8' E.
10° 59.7' N., 123° 19.3' E.
10° 57.7' N., 123° 18.2' E.

ENC's Affected: PH2CVZ40
(PLDT Inc.; HD 364/22)

***10(045)22 – DAANBANTAYAN TO BANTAYAN Is, Tañon Strait– Submarine cable**

Chart 1538 1Ed 02/02/2012 rev 07/31/2012 [WGS-84 Datum] Last NM 03(010)22

Insert  joining: 11° 15.58' N., 123° 59.80' E.
11° 15.52' N., 123° 59.36' E.
11° 15.58' N., 123° 58.66' E.
11° 13.78' N., 123° 54.28' E.
11° 11.17' N., 123° 52.52' E.
11° 09.94' N., 123° 51.61' E.
11° 09.66' N., 123° 51.25' E.
11° 09.27' N., 123° 50.87' E.
11° 08.73' N., 123° 50.28' E.
11° 08.41' N., 123° 49.76' E.
11° 08.48' N., 123° 49.04' E.
11° 08.62' N., 123° 48.89' E.
11° 08.70' N., 123° 48.71' E.
11° 08.93' N., 123° 48.39' E.
11° 09.12' N., 123° 48.27' E.

Chart 1539 1Ed 06/20/2019 [WGS-84 Datum] Last NM 07(047)21

Insert  joining: 11° 15.58' N., 123° 59.80' E.
11° 15.52' N., 123° 59.36' E.
11° 15.58' N., 123° 58.66' E.
11° 14.92' N., 123° 57.06' E.

Chart 1549 1Ed 03/26/2018 [WGS-84 Datum] Last NM 10(044)22

Insert  joining: 11° 15.30' N., 123° 58.00' E.
11° 13.78' N., 123° 54.28' E.
11° 11.17' N., 123° 52.52' E.
11° 09.94' N., 123° 51.61' E.
11° 09.66' N., 123° 51.25' E.
11° 09.27' N., 123° 50.87' E.
11° 08.73' N., 123° 50.28' E.
11° 08.41' N., 123° 49.76' E.
11° 08.48' N., 123° 49.04' E.

II
NOTICES TO MARINERS

***10(045)22 – DAANBANTAYAN TO BANTAYAN Is, Tañon Strait– Submarine cable
(Continued)**

11° 08.62' N., 123° 48.89' E.
11° 08.70' N., 123° 48.71' E.
11° 08.93' N., 123° 48.39' E.
11° 09.12' N., 123° 48.27' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(044)22

Insert  joining: 11° 15.6' N., 123° 59.8' E.
11° 15.5' N., 123° 59.4' E.
11° 15.6' N., 123° 58.7' E.
11° 13.8' N., 123° 54.3' E.
11° 11.2' N., 123° 52.5' E.
11° 09.9' N., 123° 51.6' E.
11° 09.7' N., 123° 51.3' E.
11° 09.3' N., 123° 50.9' E.
11° 08.7' N., 123° 50.3' E.
11° 08.4' N., 123° 49.8' E.
11° 08.5' N., 123° 49.0' E.
11° 08.6' N., 123° 48.9' E.
11° 08.7' N., 123° 48.7' E.
11° 08.9' N., 123° 48.4' E.
11° 09.1' N., 123° 48.3' E.

Chart 4405 3Ed 09/04/1990 [Luzon Datum] Last NM 10(044)22

Insert  joining: 11° 15.65' N., 123° 59.72' E.
11° 15.59' N., 123° 59.27' E.
11° 15.65' N., 123° 58.58' E.
11° 13.85' N., 123° 54.19' E.
11° 11.25' N., 123° 52.43' E.
11° 10.01' N., 123° 51.52' E.
11° 09.73' N., 123° 51.17' E.
11° 09.34' N., 123° 50.79' E.
11° 08.80' N., 123° 50.19' E.
11° 08.48' N., 123° 49.68' E.
11° 08.55' N., 123° 48.96' E.
11° 08.69' N., 123° 48.81' E.
11° 08.78' N., 123° 48.62' E.
11° 09.01' N., 123° 48.30' E.
11° 09.19' N., 123° 48.19' E.

II
NOTICES TO MARINERS

***10(045)22 – DAANBANTAYAN TO BANTAYAN Is, Tañon Strait– Submarine cable
(Continued)**

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 10(044)22

Insert		joining:	11° 15.6' N., 123° 59.8' E. 11° 15.5' N., 123° 59.4' E. 11° 15.6' N., 123° 58.7' E. 11° 13.8' N., 123° 54.3' E. 11° 11.2' N., 123° 52.5' E. 11° 09.9' N., 123° 51.6' E. 11° 09.7' N., 123° 51.3' E. 11° 09.3' N., 123° 50.9' E. 11° 08.7' N., 123° 50.3' E. 11° 08.4' N., 123° 49.8' E. 11° 08.5' N., 123° 49.0' E. 11° 08.6' N., 123° 48.9' E. 11° 08.7' N., 123° 48.7' E. 11° 08.9' N., 123° 48.4' E. 11° 09.1' N., 123° 48.3' E.
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Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 108(044)06

Insert		joining:	11° 15.7' N., 123° 59.7' E. 11° 15.6' N., 123° 59.3' E. 11° 15.7' N., 123° 58.6' E. 11° 13.9' N., 123° 54.2' E. 11° 11.3' N., 123° 52.4' E. 11° 10.0' N., 123° 51.5' E. 11° 09.7' N., 123° 51.2' E. 11° 09.3' N., 123° 50.8' E. 11° 08.8' N., 123° 50.2' E. 11° 08.5' N., 123° 49.7' E. 11° 08.6' N., 123° 49.0' E. 11° 08.7' N., 123° 48.8' E. 11° 08.8' N., 123° 48.6' E. 11° 09.0' N., 123° 48.3' E. 11° 09.2' N., 123° 48.2' E.
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ENC's Affected: PH2CVZ40
(PLDT Inc.;HD 364/22)

II
NOTICES TO MARINERS

***10(046)22 – BANAGO TO BANATE, Guimaras Strait – Submarine cable**

Chart 1546 1Ed 02/02/2012 [WGS-84 Datum] Last NM 02(004)22

Insert  joining: 10° 42.78' N., 122° 56.93' E.
10° 42.62' N., 122° 56.07' E.
10° 42.60' N., 122° 55.61' E.
10° 42.70' N., 122° 55.08' E.
10° 42.97' N., 122° 54.69' E.
10° 43.48' N., 122° 54.33' E.
10° 45.00' N., 122° 53.94' E.
10° 45.41' N., 122° 53.41' E.
10° 45.93' N., 122° 52.71' E.
10° 46.66' N., 122° 51.86' E.
10° 47.12' N., 122° 51.48' E.
10° 47.88' N., 122° 51.41' E.
10° 54.50' N., 122° 51.26' E.

Chart 1549 1Ed 03/26/2018 [WGS-84 Datum] Last NM 10(045)22

Insert  joining: 10° 42.78' N., 122° 56.93' E.
10° 42.62' N., 122° 56.07' E.
10° 42.60' N., 122° 55.61' E.
10° 42.70' N., 122° 55.08' E.
10° 42.97' N., 122° 54.69' E.
10° 43.48' N., 122° 54.33' E.
10° 45.00' N., 122° 53.94' E.
10° 45.41' N., 122° 53.41' E.
10° 45.93' N., 122° 52.71' E.
10° 46.66' N., 122° 51.86' E.
10° 47.12' N., 122° 51.48' E.
10° 47.88' N., 122° 51.41' E.
10° 55.50' N., 122° 51.24' E.
10° 57.08' N., 122° 50.67' E.
10° 57.75' N., 122° 50.49' E.
10° 58.59' N., 122° 50.02' E.
11° 00.07' N., 122° 49.33' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(045)22

Insert  joining: 10° 42.8' N., 122° 56.9' E.
10° 42.6' N., 122° 55.6' E.
10° 42.7' N., 122° 55.1' E.
10° 43.0' N., 122° 54.7' E.
10° 43.5' N., 122° 54.3' E.
10° 45.0' N., 122° 53.9' E.
10° 45.9' N., 122° 52.7' E.
10° 46.7' N., 122° 51.9' E.
10° 47.1' N., 122° 51.5' E.

II
NOTICES TO MARINERS

***10(046)22 – BANAGO TO BANATE, Guimaras Strait – Submarine cable (Continued)**

10° 47.9' N., 122° 51.4' E.
10° 55.5' N., 122° 51.2' E.
10° 57.8' N., 122° 50.5' E.
10° 58.6' N., 122° 50.0' E.
11° 00.1' N., 122° 49.3' E.

Chart 4405 3Ed 09/04/1990 [Luzon Datum] Last NM 10(045)22



joining: 10° 42.85' N., 122° 56.84' E.
10° 42.69' N., 122° 55.98' E.
10° 42.67' N., 122° 55.52' E.
10° 42.77' N., 122° 54.99' E.
10° 43.04' N., 122° 54.61' E.
10° 43.56' N., 122° 54.24' E.
10° 45.07' N., 122° 53.85' E.
10° 45.49' N., 122° 53.32' E.
10° 46.00' N., 122° 52.62' E.
10° 46.74' N., 122° 51.77' E.
10° 47.20' N., 122° 51.40' E.
10° 47.95' N., 122° 51.32' E.
10° 55.58' N., 122° 51.15' E.
10° 57.15' N., 122° 50.59' E.
10° 57.83' N., 122° 50.40' E.
10° 58.66' N., 122° 49.93' E.
11° 00.14' N., 122° 49.24' E.

Chart 4416 2Ed 12/07/1992 [Luzon Datum] Last NM 02(004)22

Insert



joining: 10° 42.85' N., 122° 56.84' E.
10° 42.69' N., 122° 55.98' E.
10° 42.67' N., 122° 55.52' E.
10° 42.77' N., 122° 54.99' E.
10° 43.04' N., 122° 54.61' E.
10° 43.56' N., 122° 54.24' E.
10° 45.07' N., 122° 53.85' E.
10° 45.49' N., 122° 53.32' E.
10° 46.00' N., 122° 52.62' E.
10° 46.74' N., 122° 51.77' E.
10° 47.20' N., 122° 51.40' E.
10° 47.95' N., 122° 51.32' E.
10° 55.58' N., 122° 51.15' E.
10° 57.15' N., 122° 50.59' E.
10° 57.83' N., 122° 50.40' E.
10° 58.66' N., 122° 49.93' E.
11° 00.14' N., 122° 49.24' E.

II
NOTICES TO MARINERS

***10(046)22 – BANAGO TO BANATE, Guimaras Strait – Submarine cable (Continued)**

Chart 4445 1Ed 07/26/2021 [WGS-84]

Insert  joining: 10° 42' 46.9" N., 122° 56' 55.6" E.
10° 42' 37.2" N., 122° 56' 04.0" E.
10° 42' 35.9" N., 122° 55' 36.6" E.
10° 42' 41.8" N., 122° 55' 04.6" E.
10° 42' 57.9" N., 122° 54' 41.4" E.
10° 43' 29.1" N., 122° 54' 19.6" E.
10° 44' 59.8" N., 122° 53' 56.3" E.
10° 45' 24.9" N., 122° 53' 24.5" E.
10° 45' 55.6" N., 122° 52' 42.4" E.
10° 46' 09.0" N., 122° 52' 27.0" E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 10(045)22

Insert  joining: 10° 42.8' N., 122° 56.9' E.
10° 42.6' N., 122° 55.6' E.
10° 42.7' N., 122° 55.1' E.
10° 43.0' N., 122° 54.7' E.
10° 43.5' N., 122° 54.3' E.
10° 45.0' N., 122° 53.9' E.
10° 45.9' N., 122° 52.7' E.
10° 46.7' N., 122° 51.9' E.
10° 47.1' N., 122° 51.5' E.
10° 47.9' N., 122° 51.4' E.
10° 55.5' N., 122° 51.2' E.
10° 57.8' N., 122° 50.5' E.
10° 58.6' N., 122° 50.0' E.
11° 00.1' N., 122° 49.3' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 10(043)22

Insert  joining: 10° 42.8' N., 122° 56.9' E.
10° 42.6' N., 122° 55.6' E.
10° 42.7' N., 122° 55.1' E.
10° 43.0' N., 122° 54.7' E.
10° 43.5' N., 122° 54.3' E.
10° 45.0' N., 122° 53.9' E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 10(045)22

Insert  joining: 10° 42.9' N., 122° 56.8' E.
10° 42.7' N., 122° 55.5' E.
10° 42.8' N., 122° 55.0' E.
10° 43.0' N., 122° 54.6' E.
10° 43.5' N., 122° 54.2' E.

II
NOTICES TO MARINERS

***10(046)22 – BANAGO TO BANATE, Guimaras Strait – Submarine cable (Continued)**

10° 45.1' N., 122° 53.9' E.
10° 46.0' N., 122° 52.6' E.
10° 46.7' N., 122° 51.8' E.
10° 47.2' N., 122° 51.4' E.
10° 48.0' N., 122° 51.3' E.
10° 55.6' N., 122° 51.2' E.
10° 57.8' N., 122° 50.4' E.
10° 58.7' N., 122° 49.9' E.
11° 00.1' N., 122° 49.2' E.

ENC's Affected: PH2CVZ40
(PLDT Inc.; HD 364/22)

***10(047)22 – PORSO Is. TO LILOAN, Camotes Sea – Submarine cable**

Chart 1538 1Ed 02/02/2012 rev 07/31/2012 [WGS-84 Datum] Last NM 10(045)22

Insert



joining: 10° 42.22' N., 124° 24.79' E.
10° 42.29' N., 124° 24.64' E.
10° 42.35' N., 124° 24.42' E.
10° 42.71' N., 124° 23.82' E.
10° 43.28' N., 124° 22.98' E.
10° 43.81' N., 124° 22.00' E.
10° 44.21' N., 124° 20.81' E.
10° 44.21' N., 124° 19.80' E.
10° 44.31' N., 124° 19.02' E.
10° 43.88' N., 124° 17.23' E.
10° 42.69' N., 124° 15.61' E.
10° 41.18' N., 124° 14.53' E.
10° 30.31' N., 124° 09.67' E.
10° 25.51' N., 124° 05.94' E.
10° 25.05' N., 124° 05.73' E.
10° 24.49' N., 124° 05.57' E.
10° 23.90' N., 124° 05.09' E.
10° 23.58' N., 124° 04.30' E.
10° 23.54' N., 124° 03.52' E.
10° 23.64' N., 124° 02.41' E.
10° 24.13' N., 124° 01.42' E.
10° 24.27' N., 124° 00.95' E.
10° 24.44' N., 124° 00.56' E.
10° 24.45' N., 124° 00.20' E.
10° 24.36' N., 123° 59.95' E.

II
NOTICES TO MARINERS

***10(047)22 – PORO Is. TO LILOAN, Camotes Sea – Submarine cable (Continued)**

Chart 1548 1Ed 05/17/2017 [WGS-84 Datum] Last NM 08(037)22

Insert  joining: 10° 26.94' N., 124° 07.00' E.
10° 25.51' N., 124° 05.94' E.
10° 25.05' N., 124° 05.73' E.
10° 24.49' N., 124° 05.57' E.
10° 23.90' N., 124° 05.09' E.
10° 23.58' N., 124° 04.30' E.
10° 23.54' N., 124° 03.52' E.
10° 23.64' N., 124° 02.41' E.
10° 24.13' N., 124° 01.42' E.
10° 24.27' N., 124° 00.95' E.
10° 24.44' N., 124° 00.56' E.
10° 24.45' N., 124° 00.20' E.
10° 24.36' N., 123° 59.95' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(046)22

Insert  joining: 10° 42.2' N., 124° 24.8' E.
10° 42.4' N., 124° 24.4' E.
10° 42.7' N., 124° 23.8' E.
10° 43.3' N., 124° 23.0' E.
10° 43.8' N., 124° 22.0' E.
10° 44.2' N., 124° 20.8' E.
10° 44.2' N., 124° 19.8' E.
10° 44.3' N., 124° 19.0' E.
10° 43.9' N., 124° 17.2' E.
10° 42.7' N., 124° 15.6' E.
10° 41.2' N., 124° 14.5' E.
10° 30.3' N., 124° 09.7' E.
10° 25.5' N., 124° 05.9' E.
10° 24.5' N., 124° 05.6' E.
10° 23.9' N., 124° 05.1' E.
10° 23.6' N., 124° 04.3' E.
10° 23.5' N., 124° 03.5' E.
10° 23.6' N., 124° 02.4' E.
10° 24.1' N., 124° 01.4' E.
10° 24.4' N., 124° 00.6' E.
10° 24.4' N., 124° 00.2' E.
10° 24.4' N., 124° 00.0' E.

II
NOTICES TO MARINERS

***10(047)22 – PORO Is. TO LILOAN, Camotes Sea – Submarine cable (Continued)**

Chart 4405 3Ed 09/04/1990 [Luzon Datum] Last NM 10(046)22

Insert  joining: 10° 42.29' N., 124° 24.71' E.
10° 42.36' N., 124° 24.56' E.
10° 42.42' N., 124° 24.33' E.
10° 42.78' N., 124° 23.73' E.
10° 43.35' N., 124° 22.90' E.
10° 43.88' N., 124° 21.91' E.
10° 44.28' N., 124° 20.72' E.
10° 44.28' N., 124° 19.71' E.
10° 44.39' N., 124° 18.93' E.
10° 43.95' N., 124° 17.14' E.
10° 42.77' N., 124° 15.52' E.
10° 41.25' N., 124° 14.44' E.
10° 40.03' N., 124° 13.90' E.

Chart 4447 4Ed 06/2013 [WGS-84 Datum] Last NM 03(010)22

Insert  joining: 10° 23' 32.5" N., 124° 03' 35.0" E.
10° 23' 32.3" N., 124° 03' 31.4" E.
10° 23' 38.6" N., 124° 02' 24.7" E.
10° 24' 08.0" N., 124° 01' 25.3" E.
10° 24' 14.9" N., 124° 01' 00.9" E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 10(046)22

Insert  joining: 10° 42.2' N., 124° 24.8' E.
10° 42.4' N., 124° 24.4' E.
10° 42.7' N., 124° 23.8' E.
10° 43.3' N., 124° 23.0' E.
10° 43.8' N., 124° 22.0' E.
10° 44.2' N., 124° 20.8' E.
10° 44.2' N., 124° 19.8' E.
10° 44.3' N., 124° 19.0' E.
10° 43.9' N., 124° 17.2' E.
10° 42.7' N., 124° 15.6' E.
10° 41.2' N., 124° 14.5' E.
10° 30.3' N., 124° 09.7' E.
10° 25.5' N., 124° 05.9' E.
10° 24.5' N., 124° 05.6' E.
10° 23.9' N., 124° 05.1' E.
10° 23.6' N., 124° 04.3' E.
10° 23.5' N., 124° 03.5' E.

II
NOTICES TO MARINERS

***10(047)22 – PORO Is. TO LILOAN, Camotes Sea – Submarine cable (Continued)**

10° 23.6' N., 124° 02.4' E.
10° 24.1' N., 124° 01.4' E.
10° 24.4' N., 124° 00.6' E.
10° 24.4' N., 124° 00.2' E.
10° 24.4' N., 124° 00.0' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 10(046)22

Insert  joining: 10° 42.2' N., 124° 24.8' E.
10° 42.4' N., 124° 24.4' E.
10° 42.7' N., 124° 23.8' E.
10° 43.3' N., 124° 23.0' E.
10° 43.8' N., 124° 22.0' E.
10° 44.2' N., 124° 20.8' E.
10° 44.2' N., 124° 19.8' E.
10° 44.3' N., 124° 19.0' E.
10° 43.9' N., 124° 17.2' E.
10° 42.7' N., 124° 15.6' E.
10° 41.2' N., 124° 14.5' E.
10° 30.3' N., 124° 09.7' E.
10° 25.5' N., 124° 05.9' E.
10° 24.5' N., 124° 05.6' E.
10° 23.9' N., 124° 05.1' E.
10° 23.6' N., 124° 04.3' E.
10° 23.5' N., 124° 03.5' E.
10° 23.6' N., 124° 02.4' E.
10° 24.1' N., 124° 01.4' E.
10° 24.4' N., 124° 00.6' E.
10° 24.4' N., 124° 00.2' E.
10° 24.4' N., 124° 00.0' E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 10(046)22

Insert  joining: 10° 42.8' N., 124° 15.5' E.
10° 41.3' N., 124° 14.4' E.
10° 30.4' N., 124° 09.6' E.
10° 25.6' N., 124° 05.9' E.
10° 24.6' N., 124° 05.5' E.
10° 24.0' N., 124° 05.0' E.
10° 23.7' N., 124° 04.2' E.
10° 23.6' N., 124° 03.4' E.
10° 23.7' N., 124° 02.3' E.
10° 24.2' N., 124° 01.3' E.
10° 24.5' N., 124° 00.5' E.
10° 24.5' N., 124° 00.1' E.
10° 24.4' N., 123° 59.9' E.

II
NOTICES TO MARINERS

***10(047)22 – PORSO Is. TO LILOAN, Camotes Sea – Submarine cable (Continued)**

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 10(043)22

Insert		joining:	10° 42.3' N., 124° 24.7' E. 10° 42.4' N., 124° 24.3' E. 10° 42.8' N., 124° 23.7' E. 10° 43.4' N., 124° 22.9' E. 10° 43.9' N., 124° 21.9' E. 10° 44.3' N., 124° 20.7' E. 10° 44.3' N., 124° 19.7' E. 10° 44.4' N., 124° 18.9' E. 10° 44.0' N., 124° 17.1' E. 10° 42.8' N., 124° 15.5' E. 10° 41.3' N., 124° 14.4' E. 10° 30.4' N., 124° 09.6' E. 10° 25.6' N., 124° 05.9' E. 10° 24.6' N., 124° 05.5' E. 10° 24.0' N., 124° 05.0' E. 10° 23.7' N., 124° 04.2' E. 10° 23.6' N., 124° 03.4' E. 10° 23.7' N., 124° 02.3' E. 10° 24.2' N., 124° 01.3' E. 10° 24.5' N., 124° 00.5' E. 10° 24.5' N., 124° 00.1' E. 10° 24.4' N., 123° 59.9' E.
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ENC's Affected: PH2CVZ40, PH4CBA40
(PLDT Inc.; HD 364/22)

***10(048)22 – LEYTE TO PORSO Is., Camotes Sea – Submarine cable**

Chart 1538 1Ed 02/02/2012 Rev 07/31/2012 [WGS-84 Datum] Last NM 10(047)22

Insert		joining	10° 56.52' N., 124° 40.81' E. 10° 56.27' N., 124° 40.62' E. 10° 56.14' N., 124° 40.47' E. 10° 55.54' N., 124° 40.04' E. 10° 54.72' N., 124° 39.37' E. 10° 54.50' N., 124° 39.22' E. 10° 54.40' N., 124° 39.18' E.
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II
NOTICES TO MARINERS

***10(048)22 – LEYTE TO PORO Is., Camotes Sea – Submarine cable (Continued)**

10° 53.87' N., 124° 38.67' E.
10° 53.14' N., 124° 37.32' E.
10° 51.31' N., 124° 34.39' E.
10° 48.69' N., 124° 30.76' E.
10° 44.86' N., 124° 24.80' E.
10° 44.46' N., 124° 24.35' E.
10° 44.18' N., 124° 24.23' E.
10° 43.85' N., 124° 24.16' E.
10° 43.45' N., 124° 24.18' E.
10° 42.96' N., 124° 24.29' E.
10° 42.64' N., 124° 24.43' E.
10° 42.58' N., 124° 24.51' E.
10° 42.44' N., 124° 24.62' E.
10° 42.31' N., 124° 24.67' E.
10° 42.22' N., 124° 24.79' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(047)22

Insert  joining: 10° 56.5' N., 124° 40.8' E.
10° 54.4' N., 124° 39.2' E.
10° 53.9' N., 124° 38.7' E.
10° 53.1' N., 124° 37.3' E.
10° 51.3' N., 124° 34.4' E.
10° 48.7' N., 124° 30.8' E.
10° 44.9' N., 124° 24.8' E.
10° 44.5' N., 124° 24.3' E.
10° 43.9' N., 124° 24.2' E.
10° 43.0' N., 124° 24.3' E.
10° 42.7' N., 124° 24.4' E.
10° 42.2' N., 124° 24.8' E.

Chart 4405 3Ed 09/04/1990 [Luzon Datum] Last NM 10(047)22

Insert  joining: 10° 44.93' N., 124° 24.72' E.
10° 44.54' N., 124° 24.27' E.
10° 44.26' N., 124° 24.14' E.
10° 43.93' N., 124° 24.08' E.
10° 43.53' N., 124° 24.1' E.
10° 43.03' N., 124° 24.21' E.
10° 42.72' N., 124° 24.35' E.
10° 42.66' N., 124° 24.43' E.
10° 42.51' N., 124° 24.54' E.
10° 42.39' N., 124° 24.58' E.
10° 42.29' N., 124° 24.71' E.

II
NOTICES TO MARINERS

***10(048)22 – LEYTE TO PORSO Is., Camotes Sea – Submarine cable (Continued)**

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 10(047)22

Insert  joining: 10° 56.5' N., 124° 40.8' E.
10° 54.4' N., 124° 39.2' E.
10° 53.9' N., 124° 38.7' E.
10° 53.1' N., 124° 37.3' E.
10° 51.3' N., 124° 34.4' E.
10° 48.7' N., 124° 30.8' E.
10° 44.9' N., 124° 24.8' E.
10° 44.5' N., 124° 24.3' E.
10° 43.9' N., 124° 24.2' E.
10° 43.0' N., 124° 24.3' E.
10° 42.7' N., 124° 24.4' E.
10° 42.2' N., 124° 24.8' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 10(047)22

Insert  joining: 10° 44.9' N., 124° 24.8' E.
10° 44.5' N., 124° 24.3' E.
10° 43.9' N., 124° 24.2' E.
10° 43.0' N., 124° 24.3' E.
10° 42.7' N., 124° 24.4' E.
10° 42.2' N., 124° 24.8' E.

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 10(047)22

Insert  joining: 10° 56.6' N., 124° 40.7' E.
10° 54.5' N., 124° 39.1' E.
10° 53.9' N., 124° 38.6' E.
10° 53.2' N., 124° 37.2' E.
10° 51.4' N., 124° 34.3' E.
10° 48.8' N., 124° 30.7' E.
10° 44.9' N., 124° 24.7' E.
10° 44.5' N., 124° 24.3' E.
10° 43.9' N., 124° 24.1' E.
10° 43.5' N., 124° 24.1' E.
10° 42.7' N., 124° 24.4' E.
10° 42.3' N., 124° 24.7' E.

ENC's Affected: PH2CVZ40
(PLDT Inc.; HD 364/22)

II
NOTICES TO MARINERS

***10(049)22 – NEGROS TO CEBU, Cebu Strait – Submarine cable**

Chart 1548 1Ed 05/17/2017 [WGS-84 Datum] Last NM 10(047)22

Insert  joining: 09° 20.88' N., 123° 18.10' E.
09° 21.46' N., 123° 19.20' E.
09° 21.72' N., 123° 19.57' E.
09° 23.32' N., 123° 22.79' E.
09° 24.58' N., 123° 24.09' E.
09° 25.34' N., 123° 24.27' E.
09° 26.01' N., 123° 25.03' E.
09° 26.75' N., 123° 25.91' E.
09° 29.88' N., 123° 28.40' E.
09° 32.11' N., 123° 29.42' E.
09° 33.76' N., 123° 29.41' E.
09° 34.08' N., 123° 30.26' E.
09° 34.58' N., 123° 30.42' E.
09° 35.58' N., 123° 30.48' E.
09° 36.21' N., 123° 30.33' E.
09° 36.70' N., 123° 29.99' E.
09° 36.96' N., 123° 29.68' E.
09° 37.01' N., 123° 29.53' E.
09° 37.05' N., 123° 29.25' E.
09° 37.45' N., 123° 28.83' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(048)22

Insert  joining: 09° 20.9' N., 123° 18.1' E.
09° 21.7' N., 123° 19.6' E.
09° 23.3' N., 123° 22.8' E.
09° 24.6' N., 123° 24.1' E.
09° 25.3' N., 123° 24.3' E.
09° 26.8' N., 123° 25.9' E.
09° 29.9' N., 123° 28.4' E.
09° 32.1' N., 123° 29.4' E.
09° 33.8' N., 123° 29.4' E.
09° 34.1' N., 123° 30.3' E.
09° 34.6' N., 123° 30.4' E.
09° 35.6' N., 123° 30.5' E.
09° 36.2' N., 123° 30.3' E.
09° 36.7' N., 123° 30.0' E.
09° 37.0' N., 123° 29.7' E.
09° 37.1' N., 123° 29.3' E.
09° 37.5' N., 123° 28.8' E.

II
NOTICES TO MARINERS

***10(049)22 – NEGROS TO CEBU, Cebu Strait – Submarine cable (Continued)**

Chart 4430 1Ed 06/26/1961 Rev 01/01/1989 [Luzon Datum] Last NM 06(026)22

Insert  joining: 09° 20.96' N., 123° 18.02' E.
09° 21.54' N., 123° 19.12' E.
09° 21.80' N., 123° 19.49' E.
09° 23.39' N., 123° 22.71' E.
09° 24.66' N., 123° 24.01' E.
09° 25.41' N., 123° 24.19' E.
09° 26.08' N., 123° 24.95' E.
09° 26.82' N., 123° 25.83' E.
09° 29.96' N., 123° 28.32' E.
09° 32.18' N., 123° 29.34' E.
09° 33.84' N., 123° 29.33' E.
09° 34.16' N., 123° 30.18' E.
09° 34.66' N., 123° 30.34' E.
09° 35.66' N., 123° 30.40' E.
09° 36.29' N., 123° 30.25' E.
09° 36.77' N., 123° 29.91' E.
09° 37.03' N., 123° 29.60' E.
09° 37.09' N., 123° 29.45' E.
09° 37.13' N., 123° 29.17' E.
09° 37.53' N., 123° 28.75' E.

Chart 4604 1Ed 04/30/1956 Rev 01/07/1985 [Luzon Datum] Last NM 06(027)22

Insert  joining: 09° 20.96' N., 123° 18.02' E.
09° 21.54' N., 123° 19.12' E.
09° 21.80' N., 123° 19.49' E.
09° 23.39' N., 123° 22.71' E.
09° 23.97' N., 123° 23.30' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 10(048)22

Insert  joining: 09° 20.9' N., 123° 18.1' E.
09° 21.7' N., 123° 19.6' E.
09° 23.3' N., 123° 22.8' E.
09° 24.6' N., 123° 24.1' E.
09° 25.3' N., 123° 24.3' E.
09° 26.8' N., 123° 25.9' E.
09° 29.9' N., 123° 28.4' E.
09° 32.1' N., 123° 29.4' E.
09° 33.8' N., 123° 29.4' E.
09° 34.1' N., 123° 30.3' E.
09° 34.6' N., 123° 30.4' E.
09° 35.6' N., 123° 30.5' E.
09° 36.2' N., 123° 30.3' E.

II
NOTICES TO MARINERS

***10(049)22 – NEGROS TO CEBU, Cebu Strait – Submarine cable (Continued)**

09° 36.7' N., 123° 30.0' E.
09° 37.0' N., 123° 29.7' E.
09° 37.1' N., 123° 29.3' E.
09° 37.5' N., 123° 28.8' E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 10(047)22

Insert		joining:	09° 21.0' N., 123° 18.0' E. 09° 21.8' N., 123° 19.5' E. 09° 23.4' N., 123° 22.7' E. 09° 24.7' N., 123° 24.0' E. 09° 25.4' N., 123° 24.2' E. 09° 26.8' N., 123° 25.8' E. 09° 30.0' N., 123° 28.3' E. 09° 32.2' N., 123° 29.3' E. 09° 33.8' N., 123° 29.3' E. 09° 34.2' N., 123° 30.2' E. 09° 34.7' N., 123° 30.3' E. 09° 35.7' N., 123° 30.4' E. 09° 36.3' N., 123° 30.3' E. 09° 36.8' N., 123° 29.9' E. 09° 37.0' N., 123° 29.6' E. 09° 37.1' N., 123° 29.2' E. 09° 37.5' N., 123° 28.8' E.
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ENC's Affected: PH2CMN40
(PLDT Inc.; HD 364/22)

***10(050)22 – LEYTE TO MINDANAO, Bohol Sea– Submarine Cable**

Chart 1519 2Ed 09/30/2021 [WGS-84 Datum] Last NM 10(043)22

Insert		joining:	09° 49.35' N., 125° 26.74' E. 09° 49.52' N., 125° 26.81' E. 09° 49.97' N., 125° 26.77' E. 09° 50.26' N., 125° 26.64' E. 09° 50.40' N., 125° 26.51' E. 09° 50.57' N., 125° 26.27' E. 09° 50.61' N., 125° 26.10' E. 09° 50.37' N., 125° 24.34' E. 09° 49.69' N., 125° 21.45' E. 09° 49.58' N., 125° 16.13' E. 09° 50.09' N., 125° 08.06' E. 09° 51.02' N., 125° 05.05' E. 09° 51.79' N., 125° 04.04' E. 09° 54.13' N., 125° 02.67' E.
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II
NOTICES TO MARINERS

***10(050)22 – LEYTE TO MINDANAO, Bohol Sea– Submarine Cable (Continued)**

10° 00.96' N., 124° 57.58' E.
10° 01.33' N., 124° 57.53' E.
10° 02.35' N., 124° 57.83' E.
10° 02.47' N., 124° 57.91' E.
10° 02.64' N., 124° 58.22' E.
10° 02.67' N., 124° 58.24' E.

Chart 1537 1Ed 03/31/2011 [WGS-84 Datum] Last NM 10(043)22

Insert  joining: 09° 49.35' N., 125° 26.74' E.
09° 49.52' N., 125° 26.81' E.
09° 49.97' N., 125° 26.77' E.
09° 50.26' N., 125° 26.64' E.
09° 50.40' N., 125° 26.51' E.
09° 50.57' N., 125° 26.27' E.
09° 50.61' N., 125° 26.10' E.
09° 50.37' N., 125° 24.34' E.
09° 49.69' N., 125° 21.45' E.
09° 49.58' N., 125° 16.13' E.
09° 50.09' N., 125° 08.06' E.
09° 51.02' N., 125° 05.05' E.
09° 51.79' N., 125° 04.04' E.
09° 54.13' N., 125° 02.67' E.
10° 00.96' N., 124° 57.58' E.
10° 01.33' N., 124° 57.53' E.
10° 02.35' N., 124° 57.83' E.
10° 02.47' N., 124° 57.91' E.
10° 02.64' N., 124° 58.22' E.
10° 02.67' N., 124° 58.24' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(049)22

Insert  joining: 09° 49.4' N., 125° 26.7' E.
09° 49.5' N., 125° 26.8' E.
09° 50.0' N., 125° 26.8' E.
09° 50.3' N., 125° 26.6' E.
09° 50.4' N., 125° 26.5' E.
09° 50.6' N., 125° 26.3' E.
09° 50.6' N., 125° 26.1' E.
09° 50.4' N., 125° 24.3' E.
09° 49.7' N., 125° 21.5' E.
09° 49.6' N., 125° 16.1' E.
09° 50.1' N., 125° 08.1' E.
09° 51.0' N., 125° 05.1' E.
09° 51.8' N., 125° 04.0' E.
09° 54.1' N., 125° 02.7' E.

II
NOTICES TO MARINERS

***10(050)22 – LEYTE TO MINDANAO, Bohol Sea– Submarine Cable (Continued)**

10° 01.0' N., 124° 57.6' E.
10° 01.3' N., 124° 57.5' E.
10° 02.4' N., 124° 57.8' E.
10° 02.5' N., 124° 57.9' E.
10° 02.6' N., 124° 58.2' E.
10° 02.7' N., 124° 58.2' E.

Chart 4603 1Ed 09/22/1958 Rev 09/08/1975 [Luzon Datum] Last NM 10(043)22

Insert		joining:	09° 49.43' N., 125° 26.65' E. 09° 49.60' N., 125° 26.71' E. 09° 50.05' N., 125° 26.67' E. 09° 50.34' N., 125° 26.55' E. 09° 50.48' N., 125° 26.42' E. 09° 50.65' N., 125° 26.17' E. 09° 50.69' N., 125° 26.00' E. 09° 50.45' N., 125° 24.24' E. 09° 49.77' N., 125° 21.36' E. 09° 49.66' N., 125° 16.04' E. 09° 50.17' N., 125° 07.96' E. 09° 51.10' N., 125° 04.96' E. 09° 51.87' N., 125° 03.95' E. 09° 54.21' N., 125° 02.57' E. 10° 01.04' N., 124° 57.49' E. 10° 01.41' N., 124° 57.44' E. 10° 02.42' N., 124° 57.73' E. 10° 02.55' N., 124° 57.81' E. 10° 02.72' N., 124° 58.12' E. 10° 02.75' N., 124° 58.14' E.
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Chart 4629 3Ed 12/05/1994 [Luzon Datum] Last NM 10(043)22

Insert		joining:	09° 49.43' N., 125° 26.65' E. 09° 49.60' N., 125° 26.71' E. 09° 50.05' N., 125° 26.67' E. 09° 50.34' N., 125° 26.55' E. 09° 50.48' N., 125° 26.42' E. 09° 50.65' N., 125° 26.17' E. 09° 50.69' N., 125° 26.00' E. 09° 50.45' N., 125° 24.24' E. 09° 50.08' N., 125° 23.51' E.
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II
NOTICES TO MARINERS

***10(050)22 – LEYTE TO MINDANAO, Bohol Sea– Submarine Cable (Continued)**

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 10(049)22

Insert		joining:	09° 49.4' N., 125° 26.7' E. 09° 49.5' N., 125° 26.8' E. 09° 50.0' N., 125° 26.8' E. 09° 50.3' N., 125° 26.6' E. 09° 50.4' N., 125° 26.5' E. 09° 50.6' N., 125° 26.3' E. 09° 50.6' N., 125° 26.1' E. 09° 50.4' N., 125° 24.3' E. 09° 49.7' N., 125° 21.5' E. 09° 49.6' N., 125° 16.1' E. 09° 50.1' N., 125° 08.1' E. 09° 51.0' N., 125° 05.1' E. 09° 51.8' N., 125° 04.0' E. 09° 54.1' N., 125° 02.7' E. 10° 01.0' N., 124° 57.6' E. 10° 01.3' N., 124° 57.5' E. 10° 02.4' N., 124° 57.8' E. 10° 02.5' N., 124° 57.9' E. 10° 02.6' N., 124° 58.2' E. 10° 02.7' N., 124° 58.2' E.
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Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 10(048)22

Insert		joining:	09° 49.4' N., 125° 26.7' E. 09° 49.6' N., 125° 26.7' E. 09° 50.1' N., 125° 26.7' E. 09° 50.3' N., 125° 26.6' E. 09° 50.5' N., 125° 26.4' E. 09° 50.7' N., 125° 26.2' E. 09° 50.7' N., 125° 26.0' E. 09° 50.5' N., 125° 24.2' E. 09° 49.8' N., 125° 21.4' E. 09° 49.7' N., 125° 16.0' E. 09° 50.2' N., 125° 08.0' E. 09° 51.1' N., 125° 05.0' E. 09° 51.9' N., 125° 04.0' E. 09° 54.2' N., 125° 02.6' E. 10° 01.0' N., 124° 57.5' E. 10° 01.4' N., 124° 57.4' E.
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II
NOTICES TO MARINERS

***10(050)22 – LEYTE TO MINDANAO, Bohol Sea– Submarine Cable (Continued)**

10° 02.4' N., 124° 57.7' E.
10° 02.6' N., 124° 57.8' E.
10° 02.7' N., 124° 58.1' E.
10° 02.8' N., 124° 58.1' E.

ENC's Affected: PH2CMN40
(PLDT, Inc.; HD 364/22)

***10(051)22 – MINDANAO TO BUCAS GRANDE Is., Hinatuan Passage – Submarine cable**

Chart 1519 2Ed 09/30/2021 [WGS-84 Datum] Last NM 10(050)22

Insert  joining: 09° 34.83' N., 125° 44.31' E.
09° 35.04' N., 125° 44.78' E.
09° 36.18' N., 125° 45.98' E.
09° 36.56' N., 125° 46.75' E.
09° 36.77' N., 125° 47.02' E.
09° 36.91' N., 125° 47.44' E.
09° 37.03' N., 125° 47.98' E.
09° 37.89' N., 125° 50.39' E.
09° 38.00' N., 125° 51.28' E.
09° 38.50' N., 125° 53.44' E.
09° 38.66' N., 125° 53.94' E.
09° 38.72' N., 125° 54.35' E.

Chart 1520 1Ed 05/30/2019 [WGS-84 Datum] Last NM 10(064)21

Insert  joining: 09° 38.40' N., 125° 53.00' E.
09° 38.50' N., 125° 53.44' E.
09° 38.66' N., 125° 53.94' E.
09° 38.72' N., 125° 54.35' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(051)22

Insert  joining: 09° 34.8' N., 125° 44.3' E.
09° 35.0' N., 125° 44.9' E.
09° 36.2' N., 125° 46.0' E.
09° 36.8' N., 125° 47.0' E.
09° 37.0' N., 125° 48.0' E.
09° 37.9' N., 125° 50.4' E.
09° 38.0' N., 125° 51.3' E.
09° 38.7' N., 125° 54.4' E.

II
NOTICES TO MARINERS

***10(051)22 – MINDANAO TO BUCAS GRANDE Is., Hinatuan Passage – Submarine cable
(Continued)**

Chart 4603 1Ed 09/22/1958 Rev 09/08/1975 [Luzon Datum] Last NM 10(050)22

Insert  joining: 09° 34.90' N., 125° 44.22' E.
09° 35.12' N., 125° 44.69' E.
09° 36.26' N., 125° 45.88' E.
09° 36.64' N., 125° 46.66' E.
09° 36.85' N., 125° 46.93' E.
09° 36.99' N., 125° 47.35' E.
09° 37.10' N., 125° 47.89' E.
09° 37.97' N., 125° 50.30' E.
09° 38.08' N., 125° 51.19' E.
09° 38.58' N., 125° 53.35' E.
09° 38.74' N., 125° 53.85' E.
09° 38.80' N., 125° 54.26' E.

Chart 4629 3Ed 12/05/1994 [Luzon Datum] Last NM 10(043)22

Insert  joining: 09° 34.90' N., 125° 44.22' E.
09° 35.12' N., 125° 44.69' E.
09° 36.26' N., 125° 45.88' E.
09° 36.64' N., 125° 46.66' E.
09° 36.85' N., 125° 46.93' E.
09° 36.99' N., 125° 47.35' E.
09° 37.10' N., 125° 47.89' E.
09° 37.97' N., 125° 50.30' E.
09° 38.08' N., 125° 51.19' E.
09° 38.58' N., 125° 53.35' E.
09° 38.74' N., 125° 53.85' E.
09° 38.80' N., 125° 54.26' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 10(050)22

Insert  joining: 09° 34.8' N., 125° 44.3' E.
09° 35.0' N., 125° 44.9' E.
09° 36.2' N., 125° 46.0' E.
09° 36.8' N., 125° 47.0' E.
09° 37.0' N., 125° 48.0' E.
09° 37.9' N., 125° 50.4' E.
09° 38.0' N., 125° 51.3' E.
09° 38.7' N., 125° 54.4' E.

II
NOTICES TO MARINERS

***10(051)22 – MINDANAO TO BUCAS GRANDE Is., Hinatuan Passage – Submarine cable
(Continued)**

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 10(050)22

Insert  joining: 09° 34.9' N., 125° 44.2' E.
09° 35.1' N., 125° 44.7' E.
09° 36.3' N., 125° 45.9' E.
09° 36.9' N., 125° 46.9' E.
09° 37.1' N., 125° 47.9' E.
09° 38.0' N., 125° 50.3' E.
09° 38.1' N., 125° 51.2' E.
09° 38.8' N., 125° 54.3' E.

ENC's Affected: PH2CMN40
(PLDT Inc.; HD 364/22)

***10(052)22 – DINAGAT Is. TO SIARGAO Is., Dinagat Sound – Submarine cable**

Chart 1519 2Ed 09/30/2021 [WGS-84 Datum] Last NM 10(051)22

Insert  joining: 09° 56.37' N., 125° 40.10' E.
09° 56.40' N., 125° 40.12' E.
09° 56.79' N., 125° 41.08' E.
09° 58.18' N., 125° 43.18' E.
10° 00.31' N., 125° 47.05' E.
10° 00.84' N., 125° 48.24' E.
10° 01.67' N., 125° 50.78' E.
10° 02.31' N., 125° 52.44' E.
10° 02.44' N., 125° 54.44' E.
10° 02.74' N., 125° 56.83' E.
10° 02.57' N., 125° 58.05' E.
10° 02.01' N., 126° 00.98' E.
10° 01.79' N., 126° 01.86' E.

Chart 1520 1Ed 05/30/2019 [WGS-84 Datum] Last NM 10(064)21

Insert  joining: 10° 02.35' N., 125° 53.00' E.
10° 02.44' N., 125° 54.44' E.
10° 02.74' N., 125° 56.83' E.
10° 02.57' N., 125° 58.05' E.
10° 02.01' N., 126° 00.98' E.
10° 01.79' N., 126° 01.86' E.

II
NOTICES TO MARINERS

***10(052)22 – DINAGAT Is. TO SIARGAO Is., Dinagat Sound – Submarine cable
(Continued)**

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(051)22

Insert  joining: 09° 56.4' N., 125° 40.1' E.
09° 56.8' N., 125° 41.1' E.
09° 58.2' N., 125° 43.2' E.
10° 00.3' N., 125° 47.1' E.
10° 00.8' N., 125° 48.2' E.
10° 01.7' N., 125° 50.8' E.
10° 02.3' N., 125° 52.4' E.
10° 02.4' N., 125° 54.4' E.
10° 02.7' N., 125° 56.8' E.
10° 02.6' N., 125° 58.1' E.
10° 01.8' N., 126° 01.9' E.

Chart 4603 1Ed 09/22/1958 Rev 09/08/1975 [Luzon Datum] Last NM 10(051)22

Insert  joining: 09° 56.45' N., 125° 40.00' E.
09° 56.48' N., 125° 40.02' E.
09° 56.87' N., 125° 40.98' E.
09° 58.26' N., 125° 43.09' E.
10° 00.39' N., 125° 46.96' E.
10° 00.92' N., 125° 48.14' E.
10° 01.75' N., 125° 50.69' E.
10° 02.39' N., 125° 52.35' E.
10° 02.52' N., 125° 54.34' E.
10° 02.82' N., 125° 56.73' E.
10° 02.65' N., 125° 57.96' E.
10° 02.08' N., 126° 00.89' E.
10° 01.86' N., 126° 01.76' E.

Chart 4629 3Ed 12/05/1994 [Luzon Datum] Last NM 10(051)22

Insert  joining: 09° 56.45' N., 125° 40.00' E.
09° 56.48' N., 125° 40.02' E.
09° 56.87' N., 125° 40.98' E.
09° 58.26' N., 125° 43.09' E.
10° 00.39' N., 125° 46.96' E.
10° 00.92' N., 125° 48.14' E.
10° 01.75' N., 125° 50.69' E.
10° 02.39' N., 125° 52.35' E.
10° 02.52' N., 125° 54.34' E.
10° 02.82' N., 125° 56.73' E.
10° 02.65' N., 125° 57.96' E.
10° 02.08' N., 126° 00.89' E.
10° 01.86' N., 126° 01.76' E.

II
NOTICES TO MARINERS

***10(052)22 – DINAGAT Is. TO SIARGAO Is., Dinagat Sound – Submarine cable
(Continued)**

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 10(051)22

Insert  joining: 09° 56.4' N., 125° 40.1' E.
09° 56.8' N., 125° 41.1' E.
09° 58.2' N., 125° 43.2' E.
10° 00.3' N., 125° 47.1' E.
10° 00.8' N., 125° 48.2' E.
10° 01.7' N., 125° 50.8' E.
10° 02.3' N., 125° 52.4' E.
10° 02.4' N., 125° 54.4' E.
10° 02.7' N., 125° 56.8' E.
10° 02.6' N., 125° 58.1' E.
10° 01.8' N., 126° 01.9' E.

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 10(051)22

Insert  joining: 09° 56.5' N., 125° 40.0' E.
09° 56.9' N., 125° 41.0' E.
09° 58.3' N., 125° 43.1' E.
10° 00.4' N., 125° 47.0' E.
10° 00.9' N., 125° 48.1' E.
10° 01.8' N., 125° 50.7' E.
10° 02.4' N., 125° 52.4' E.
10° 02.5' N., 125° 54.3' E.
10° 02.8' N., 125° 56.7' E.
10° 02.7' N., 125° 58.0' E.
10° 01.9' N., 126° 01.8' E.

ENC's Affected: PH2CMN40
(PLDT Inc.; HD 364/22)

***10(053)22 – SIARGAO Is. TO BUCAS GRANDE Is., Dinagat Sound – Submarine cable**

Chart 1519 2Ed 09/30/2021 [WGS-84 Datum] Last NM 10(052)22

Insert  joining: 10° 01.79' N., 126° 01.86' E.
10° 01.99' N., 126° 00.83' E.
10° 02.02' N., 125° 59.35' E.
10° 01.97' N., 125° 58.89' E.
10° 01.79' N., 125° 58.46' E.
09° 57.95' N., 125° 53.40' E.
09° 56.86' N., 125° 52.25' E.
09° 56.14' N., 125° 51.23' E.
09° 55.46' N., 125° 50.72' E.

II
NOTICES TO MARINERS

***10(053)22 – SIARGAO Is. TO BUCAS GRANDE Is., Dinagat Sound – Submarine cable
(continued)**

09° 54.81' N., 125° 50.50' E.
09° 54.06' N., 125° 50.41' E.
09° 40.52' N., 125° 52.70' E.
09° 39.90' N., 125° 52.97' E.
09° 39.81' N., 125° 53.06' E.
09° 39.32' N., 125° 53.40' E.
09° 39.13' N., 125° 53.65' E.
09° 39.03' N., 125° 53.92' E.
09° 38.72' N., 125° 54.35' E.

Chart 1520 1Ed 05/30/2019 [WGS-84 Datum] Last NM 10(052)22

Insert  joining: 10° 01.79' N., 126° 01.86' E.
10° 01.99' N., 126° 00.83' E.
10° 02.02' N., 125° 59.35' E.
10° 01.97' N., 125° 58.89' E.
10° 01.79' N., 125° 58.46' E.
09° 57.95' N., 125° 53.40' E.
09° 57.58' N., 125° 53.00' E.
09° 40.52' N., 125° 52.70' E.
09° 39.90' N., 125° 52.97' E.
09° 39.81' N., 125° 53.06' E.
09° 39.32' N., 125° 53.40' E.
09° 39.13' N., 125° 53.65' E.
09° 39.03' N., 125° 53.92' E.
09° 38.72' N., 125° 54.35' E.

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 10(052)22

Insert  joining: 10° 01.8' N., 126° 01.9' E.
10° 02.0' N., 126° 00.8' E.
10° 02.0' N., 125° 59.4' E.
10° 02.0' N., 125° 58.9' E.
10° 01.8' N., 125° 58.5' E.
09° 58.0' N., 125° 53.4' E.
09° 56.9' N., 125° 52.4' E.
09° 56.1' N., 125° 51.2' E.
09° 55.5' N., 125° 50.7' E.
09° 54.8' N., 125° 50.5' E.
09° 54.1' N., 125° 50.4' E.
09° 40.5' N., 125° 52.7' E.
09° 39.9' N., 125° 53.0' E.
09° 39.3' N., 125° 53.4' E.
09° 38.7' N., 125° 54.4' E.

II
NOTICES TO MARINERS

***10(053)22 – SIARGAO Is. TO BUCAS GRANDE Is., Dinagat Sound – Submarine cable
(continued)**

Chart 4603 1Ed 09/22/1958 Rev 09/08/1975 [Luzon Datum] Last NM 10(052)22

Insert  joining: 10° 01.86' N., 126° 01.76' E.
10° 02.07' N., 126° 00.73' E.
10° 02.10' N., 125° 59.25' E.
10° 02.05' N., 125° 58.80' E.
10° 01.87' N., 125° 58.37' E.
09° 58.03' N., 125° 53.30' E.
09° 56.94' N., 125° 52.15' E.
09° 56.22' N., 125° 51.14' E.
09° 55.54' N., 125° 50.62' E.
09° 54.89' N., 125° 50.41' E.
09° 54.14' N., 125° 50.31' E.
09° 40.60' N., 125° 52.60' E.
09° 39.98' N., 125° 52.88' E.
09° 39.89' N., 125° 52.96' E.
09° 39.39' N., 125° 53.30' E.
09° 39.21' N., 125° 53.55' E.
09° 39.11' N., 125° 53.83' E.
09° 38.80' N., 125° 54.26' E.

Chart 4629 3Ed 12/05/1994 [Luzon Datum] Last NM 10(052)22

Insert  joining: 10° 01.86' N., 126° 01.76' E.
10° 02.07' N., 126° 00.73' E.
10° 02.10' N., 125° 59.25' E.
10° 02.05' N., 125° 58.80' E.
10° 01.87' N., 125° 58.37' E.
09° 58.03' N., 125° 53.30' E.
09° 56.94' N., 125° 52.15' E.
09° 56.22' N., 125° 51.14' E.
09° 55.54' N., 125° 50.62' E.
09° 54.89' N., 125° 50.41' E.
09° 54.14' N., 125° 50.31' E.
09° 40.60' N., 125° 52.60' E.
09° 39.98' N., 125° 52.88' E.
09° 39.89' N., 125° 52.96' E.
09° 39.39' N., 125° 53.30' E.
09° 39.21' N., 125° 53.55' E.
09° 39.11' N., 125° 53.83' E.
09° 38.80' N., 125° 54.26' E.

II
NOTICES TO MARINERS

***10(053)22 – SIARGAO Is. TO BUCAS GRANDE Is., Dinagat Sound – Submarine cable
(Continued)**

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 10(052)22

Insert		joining:	10° 01.8' N., 126° 01.9' E. 10° 02.0' N., 126° 00.8' E. 10° 02.0' N., 125° 59.4' E. 10° 02.0' N., 125° 58.9' E. 10° 01.8' N., 125° 58.5' E. 09° 58.0' N., 125° 53.4' E. 09° 56.9' N., 125° 52.4' E. 09° 56.1' N., 125° 51.2' E. 09° 55.5' N., 125° 50.7' E. 09° 54.8' N., 125° 50.5' E. 09° 54.1' N., 125° 50.4' E. 09° 40.5' N., 125° 52.7' E. 09° 39.9' N., 125° 53.0' E. 09° 39.3' N., 125° 53.4' E. 09° 38.7' N., 125° 54.4' E.
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Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 10(052)22

Insert		joining:	10° 01.9' N., 126° 01.8' E. 10° 02.1' N., 126° 00.7' E. 10° 02.1' N., 125° 59.3' E. 10° 02.1' N., 125° 58.8' E. 10° 01.9' N., 125° 58.4' E. 09° 58.0' N., 125° 53.3' E. 09° 56.9' N., 125° 52.2' E. 09° 56.2' N., 125° 51.1' E. 09° 55.5' N., 125° 50.6' E. 09° 54.9' N., 125° 50.4' E. 09° 54.1' N., 125° 50.3' E. 09° 40.6' N., 125° 52.6' E. 09° 40.0' N., 125° 52.9' E. 09° 39.4' N., 125° 53.3' E. 09° 38.8' N., 125° 54.3' E.
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ENC's Affected: PH2CMN40
(PLDT Inc.; HD 364/22)

II
NOTICES TO MARINERS

***10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages**

Chart 1538 1Ed 02/02/2012 rev 07/31/2012 [WGS-84 Datum] Last NM 10(048)22

Delete	  	<p>at: 10° 14.11' N., 123° 53.22' E.</p> <p>at: 10° 14.73' N., 123° 52.06' E.</p> <p>at: 10° 15.04' N., 123° 52.43' E. 10° 15.13' N., 123° 52.70' E. 10° 14.83' N., 123° 52.64' E. 10° 14.37' N., 123° 51.63' E. 10° 14.38' N., 123° 51.98' E. 10° 14.15' N., 123° 52.31' E.</p>
Insert	 <p>Domestic</p>	<p>joining: 10° 15.03' N., 123° 52.43' E. 10° 15.13' N., 123° 52.70' E. 10° 14.83' N., 123° 52.65' E. 10° 15.20' N., 123° 52.58' E. 10° 14.98' N., 123° 52.60' E. 10° 15.20' N., 123° 52.90' E. 10° 15.00' N., 123° 52.82' E.</p>
	 <p>Foreign Vessel 30,00 GRT up</p>	<p>at: 10° 15.03' N., 123° 53.70' E.</p>
	 <p>Foreign</p>	<p>joining: 10° 14.38' N., 123° 51.63' E. 10° 14.38' N., 123° 51.98' E. 10° 14.15' N., 123° 52.30' E. 10° 14.05' N., 123° 51.95' E. 10° 14.02' N., 123° 51.63' E.</p>
	 	<p>at: 10° 16.93' N., 123° 53.38' E.</p>

II
NOTICES TO MARINERS

***10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages (continued)**



Domestic Vessel
For Redocking

at: 10° 17.60' N., 123° 55.05' E.
10° 17.70' N., 123° 55.22' E.
10° 17.80' N., 123° 55.35' E.
10° 17.90' N., 123° 55.50' E.
10° 18.05' N., 123° 55.67' E.



Domestic

joining: 10° 22.47' N., 124° 00.92' E.
10° 22.22' N., 124° 00.97' E.
10° 21.23' N., 124° 00.50' E.
10° 21.25' N., 124° 00.30' E.



Domestic Vessel
Waiting for Berth

joining: 10° 20.88' N., 123° 59.60' E.
10° 20.92' N., 123° 59.72' E.
10° 20.97' N., 123° 59.85' E.
10° 21.03' N., 124° 00.02' E.
10° 21.10' N., 124° 00.17' E.
10° 20.95' N., 124° 00.13' E.
10° 20.92' N., 124° 00.00' E.
10° 20.87' N., 123° 59.83' E.
10° 20.80' N., 123° 59.70' E.
10° 20.75' N., 123° 59.58' E.

Insert



Foreign Vessel
12 meters up

joining: 10° 14.05' N., 123° 51.62' E.
10° 13.80' N., 123° 52.20' E.
10° 13.53' N., 123° 52.03' E.
10° 13.77' N., 123° 51.45' E.

Replace



with



Vessel for Lightening
130 meters max LOA

at: 10° 16.77' N., 123° 53.25' E.



with



Vessel for Lightening
130 meters max LOA

at: 10° 16.62' N., 123° 53.18' E.

II NOTICES TO MARINERS

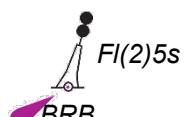
***10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages (continued)**

Chart 1548 1Ed 05/17/2017 [WGS-84 Datum] Last NM 10(049)22

Delete



at: $10^{\circ} 14.11' \text{ N.}, 123^{\circ} 53.22' \text{ E.}$



at: $10^{\circ} 14.73' \text{ N.}, 123^{\circ} 52.06' \text{ E.}$



at: $10^{\circ} 15.04' \text{ N.}, 123^{\circ} 52.43' \text{ E.}$
 $10^{\circ} 15.13' \text{ N.}, 123^{\circ} 52.70' \text{ E.}$
 $10^{\circ} 14.83' \text{ N.}, 123^{\circ} 52.64' \text{ E.}$
 $10^{\circ} 14.37' \text{ N.}, 123^{\circ} 51.63' \text{ E.}$
 $10^{\circ} 14.38' \text{ N.}, 123^{\circ} 51.98' \text{ E.}$
 $10^{\circ} 14.15' \text{ N.}, 123^{\circ} 52.31' \text{ E.}$

Insert



joining: $10^{\circ} 15.03' \text{ N.}, 123^{\circ} 52.43' \text{ E.}$
 $10^{\circ} 15.13' \text{ N.}, 123^{\circ} 52.70' \text{ E.}$
 $10^{\circ} 14.83' \text{ N.}, 123^{\circ} 52.65' \text{ E.}$
 $10^{\circ} 15.20' \text{ N.}, 123^{\circ} 52.58' \text{ E.}$
 $10^{\circ} 14.98' \text{ N.}, 123^{\circ} 52.60' \text{ E.}$
 $10^{\circ} 15.20' \text{ N.}, 123^{\circ} 52.90' \text{ E.}$
 $10^{\circ} 15.00' \text{ N.}, 123^{\circ} 52.82' \text{ E.}$



at: $10^{\circ} 15.03' \text{ N.}, 123^{\circ} 53.70' \text{ E.}$

Foreign Vessel
30,00 GRT up



joining: $10^{\circ} 14.38' \text{ N.}, 123^{\circ} 51.63' \text{ E.}$
 $10^{\circ} 14.38' \text{ N.}, 123^{\circ} 51.98' \text{ E.}$
 $10^{\circ} 14.15' \text{ N.}, 123^{\circ} 52.30' \text{ E.}$
 $10^{\circ} 14.05' \text{ N.}, 123^{\circ} 51.95' \text{ E.}$
 $10^{\circ} 14.02' \text{ N.}, 123^{\circ} 51.63' \text{ E.}$



at: $10^{\circ} 16.93' \text{ N.}, 123^{\circ} 53.38' \text{ E.}$

II NOTICES TO MARINERS

*10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages (continued)



Domestic Vessel
For Redocking

at: 10° 17.60' N., 123° 55.05' E.
10° 17.70' N., 123° 55.22' E.
10° 17.80' N., 123° 55.35' E.
10° 17.90' N., 123° 55.50' E.
10° 18.05' N., 123° 55.67' E.



Domestic

joining: 10° 22.47' N., 124° 00.92' E.
10° 22.22' N., 124° 00.97' E.
10° 21.23' N., 124° 00.50' E.
10° 21.25' N., 124° 00.30' E.



Domestic Vessel
Waiting for Berth

joining: 10° 20.88' N., 123° 59.60' E.
10° 20.92' N., 123° 59.72' E.
10° 20.97' N., 123° 59.85' E.
10° 21.03' N., 124° 00.02' E.
10° 21.10' N., 124° 00.17' E.
10° 20.95' N., 124° 00.13' E.
10° 20.92' N., 124° 00.00' E.
10° 20.87' N., 123° 59.83' E.
10° 20.80' N., 123° 59.70' E.
10° 20.75' N., 123° 59.58' E.



Foreign Vessel
12 meters up

joining: 10° 14.05' N., 123° 51.62' E.
10° 13.80' N., 123° 52.20' E.
10° 13.53' N., 123° 52.03' E.
10° 13.77' N., 123° 51.45' E.

Replace



with



Vessel for Lightning
130 meters max LOA

at: 10° 16.77' N., 123° 53.25' E.



with



Vessel for Lightning
130 meters max LOA

at: 10° 16.62' N., 123° 53.18' E.

II
NOTICES TO MARINERS

***10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages (continued)**

Chart 4446 7Ed 09/2012 [WGS-84 Datum] Last NM 03(010)22

Amend characteristics of Cauit Light from Fl.5s10m to Fl.5s10M
at: $10^{\circ} 16' 17''$ N., $123^{\circ} 52' 56''$ E.

Amend characteristics of Opon Light from Fl(2)R.2s10m6M to Fl(2)R.10s10m6M
at: $10^{\circ} 18' 49''$ N., $123^{\circ} 56' 53''$ E.

Insert



at: $10^{\circ} 16' 56''$ N., $123^{\circ} 53' 23''$ E.



Domestic Vessel
For Redocking

at: $10^{\circ} 17' 36''$ N., $123^{\circ} 55' 03''$ E.
 $10^{\circ} 17' 42''$ N., $123^{\circ} 55' 13''$ E.
 $10^{\circ} 17' 48''$ N., $123^{\circ} 55' 21''$ E.
 $10^{\circ} 17' 54''$ N., $123^{\circ} 55' 30''$ E.
 $10^{\circ} 18' 03''$ N., $123^{\circ} 55' 40''$ E.

Replace



with



Vessel for Lightening
130 meters max LOA

at: $10^{\circ} 16' 46''$ N., $123^{\circ} 53' 15''$ E.



with



Vessel for Lightening
130 meters max LOA

at: $10^{\circ} 16' 37''$ N., $123^{\circ} 53' 11''$ E.

Chart 4447 4Ed 06/2013 [WGS-84 Datum] Last NM 10(047)22

Delete



at: $10^{\circ} 14' 07''$ N., $123^{\circ} 53' 14''$ E.



at: $10^{\circ} 14' 44''$ N., $123^{\circ} 52' 22''$ E.

II
NOTICES TO MARINERS

***10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages (continued)**



at: $10^{\circ} 15' 02.3''$ N., $123^{\circ} 52' 25.6''$ E.
 $10^{\circ} 15' 07.7''$ N., $123^{\circ} 52' 42.3''$ E.
 $10^{\circ} 14' 49.7''$ N., $123^{\circ} 52' 38.4''$ E.
 $10^{\circ} 14' 22.2''$ N., $123^{\circ} 51' 37.8''$ E.
 $10^{\circ} 14' 22.9''$ N., $123^{\circ} 51' 58.9''$ E.
 $10^{\circ} 14' 09.0''$ N., $123^{\circ} 52' 18.8''$ E.

Insert



joining: $10^{\circ} 15' 02''$ N., $123^{\circ} 52' 26''$ E.
 $10^{\circ} 15' 08''$ N., $123^{\circ} 52' 42''$ E.
 $10^{\circ} 14' 50''$ N., $123^{\circ} 52' 39''$ E.
 $10^{\circ} 15' 12''$ N., $123^{\circ} 52' 35''$ E.
 $10^{\circ} 14' 59''$ N., $123^{\circ} 52' 36''$ E.
 $10^{\circ} 15' 12''$ N., $123^{\circ} 52' 54''$ E.
 $10^{\circ} 15' 00''$ N., $123^{\circ} 52' 49''$ E.



Foreign Vessel
30,00 GRT up

at: $10^{\circ} 15' 02''$ N., $123^{\circ} 53' 42''$ E.



joining: $10^{\circ} 14' 23''$ N., $123^{\circ} 51' 38''$ E.
 $10^{\circ} 14' 23''$ N., $123^{\circ} 51' 59''$ E.
 $10^{\circ} 14' 09''$ N., $123^{\circ} 52' 18''$ E.
 $10^{\circ} 14' 03''$ N., $123^{\circ} 51' 57''$ E.
 $10^{\circ} 14' 01''$ N., $123^{\circ} 51' 38''$ E.



at: $10^{\circ} 16' 56''$ N., $123^{\circ} 53' 23''$ E.



Domestic Vessel
For Redocking

at: $10^{\circ} 17' 36''$ N., $123^{\circ} 55' 03''$ E.
 $10^{\circ} 17' 42''$ N., $123^{\circ} 55' 13''$ E.
 $10^{\circ} 17' 48''$ N., $123^{\circ} 55' 21''$ E.
 $10^{\circ} 17' 54''$ N., $123^{\circ} 55' 30''$ E.
 $10^{\circ} 18' 03''$ N., $123^{\circ} 55' 40''$ E.



joining: $10^{\circ} 22' 28''$ N., $124^{\circ} 00' 55''$ E.
 $10^{\circ} 22' 13''$ N., $124^{\circ} 00' 58''$ E.
 $10^{\circ} 21' 14''$ N., $124^{\circ} 00' 30''$ E.
 $10^{\circ} 21' 15''$ N., $124^{\circ} 00' 18''$ E.

II NOTICES TO MARINERS

***10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages (continued)**



Domestic Vessel
Waiting for Berth

joining: 10° 20' 53" N., 123° 59' 36" E.
10° 20' 55" N., 123° 59' 43" E.
10° 20' 58" N., 123° 59' 51" E.
10° 21' 02" N., 124° 00' 01" E.
10° 21' 06" N., 124° 00' 10" E.
10° 20' 57" N., 124° 00' 08" E.
10° 20' 55" N., 124° 00' 00" E.
10° 20' 52" N., 123° 59' 50" E.
10° 20' 48" N., 123° 59' 42" E.
10° 20' 45" N., 123° 59' 35" E.



Foreign Vessel
12 meters up

joining: 10° 14' 03" N., 123° 51' 37" E.
10° 13' 48" N., 123° 52' 12" E.
10° 13' 32" N., 123° 52' 02" E.
10° 13' 46" N., 123° 51' 27" E.

Replace



with



Vessel for Lightning
130 meters max LOA

at: 10° 16' 46" N., 123° 53' 15" E.



with



Vessel for Lightning
130 meters max LOA

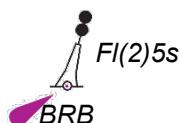
at: 10° 16' 37" N., 123° 53' 11" E.

Chart 4429 1Ed 24/07/1961 Rev 13/07/1987 [Luzon Datum] Last NM 03(010)22

Delete



at: 10° 14.18' N., 123° 53.14' E.



at: 10° 14.81' N., 123° 51.98' E.



at: 10° 15.11' N., 123° 52.34' E.
10° 15.20' N., 123° 52.62' E.
10° 14.90' N., 123° 52.56' E.
10° 14.45' N., 123° 51.55' E.
10° 14.46' N., 123° 51.90' E.
10° 14.23' N., 123° 52.23' E.

II
NOTICES TO MARINERS

***10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages (continued)**

Insert



joining: 10° 15.11' N., 123° 52.35' E.
 10° 15.21' N., 123° 52.62' E.
 10° 14.91' N., 123° 52.57' E.
 10° 15.28' N., 123° 52.50' E.
 10° 15.06' N., 123° 52.52' E.
 10° 15.28' N., 123° 52.82' E.
 10° 15.08' N., 123° 52.73' E.



at: 10° 15.11' N., 123° 53.62' E.

joining: 10° 14.46' N., 123° 51.55' E.
 10° 14.46' N., 123° 51.90' E.
 10° 14.23' N., 123° 52.22' E.
 10° 14.13' N., 123° 51.87' E.
 10° 14.09' N., 123° 51.55' E.



at: 10° 17.01' N., 123° 53.30' E.

at: 10° 17.68' N., 123° 54.97' E.
 10° 17.78' N., 123° 55.13' E.
 10° 17.88' N., 123° 55.27' E.
 10° 17.98' N., 123° 55.42' E.
 10° 18.13' N., 123° 55.58' E.



joining: 10° 22.54' N., 124° 00.83' E.
 10° 22.29' N., 124° 00.88' E.
 10° 21.31' N., 124° 00.42' E.
 10° 21.33' N., 124° 00.22' E.

joining: 10° 20.96' N., 123° 59.52' E.
 10° 20.99' N., 123° 59.63' E.
 10° 21.04' N., 123° 59.77' E.
 10° 21.11' N., 123° 59.93' E.
 10° 21.18' N., 124° 00.08' E.
 10° 21.03' N., 124° 00.05' E.
 10° 20.99' N., 123° 59.92' E.
 10° 20.94' N., 123° 59.75' E.
 10° 20.88' N., 123° 59.62' E.
 10° 20.83' N., 123° 59.50' E.

II
NOTICES TO MARINERS

***10(054)22 – CEBU, E. COAST, Cebu Harbor – Lights. Buoys. Anchorages (continued)**

-----  Foreign Vessel 12 meters up	joining: 10° 14.13' N., 123° 51.53' E. 10° 13.88' N., 123° 52.12' E. 10° 13.61' N., 123° 51.95' E. 10° 13.84' N., 123° 51.37' E.
Replace	 with  at: 10° 16.84' N., 123° 53.17' E. Vessel for Lightening 130 meters max LOA
	 with  at: 10° 16.69' N., 123° 53.10' E. Vessel for Lightening 130 meters max LOA

ENC's Affected: PH2CVZ40, PH5CBH40, PH4CBA40
(PCG (MSSU – Central Visayas), PPA; HD 478/22)

***10(055)22 – LUZON, SE COAST, San Miguel Island – Light**

Chart 1515 1Ed 02/29/2012 [WGS-84 Datum] Last NM 06(025)22.

Insert	 FI.G.5s at: 13° 24.40' N., 123° 45.94' E.
Delete	 FI(2)G.5s at: 13° 24.33' N., 123° 45.75' E.

Chart 4221 1Ed 12/11/1961 Rev 02/23/1976 [Luzon Datum] Last NM 06(025)22

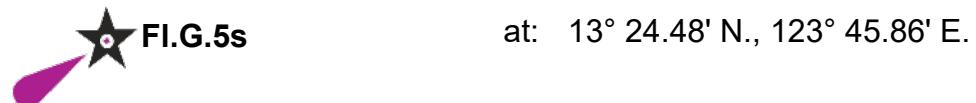
Insert	 FI.G.5s at: 13° 24.48' N., 123° 45.86' E.
Delete	 FI(2)G.5s at: 13° 24.41' N., 123° 45.67' E.

II
NOTICES TO MARINERS

***10(055)22 – LUZON, SE COAST, San Miguel Island – Light (continued)**

Chart 4237 1Ed 07/27/1959 Rev 06/04/1979 [Luzon Datum] Last NM 01(001)20

Insert



Delete

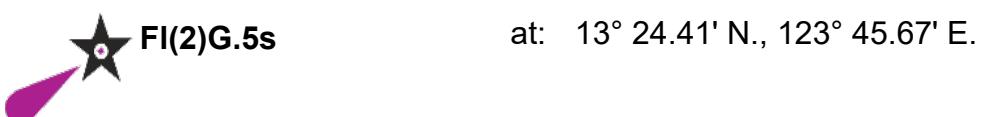


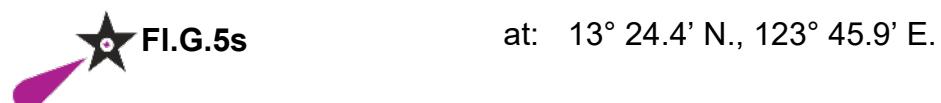
Chart 4241 1Ed 11/19/2020 [WGS-84 DATUM]

Amend characteristics of Rawis light from FI(2)G.4s to FI.G.5s

at: $13^{\circ} 24' 24.3'' N.$, $123^{\circ} 45' 56.2'' E.$

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 10(048)22

Insert



Delete

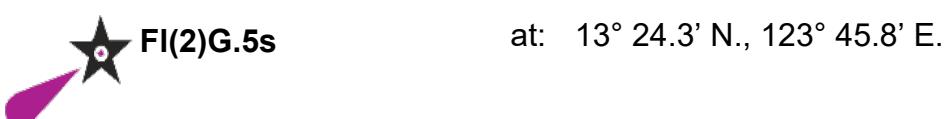
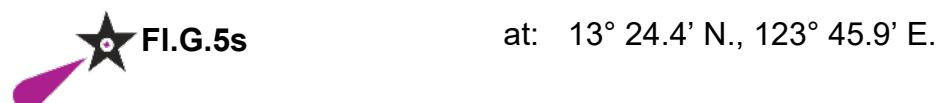
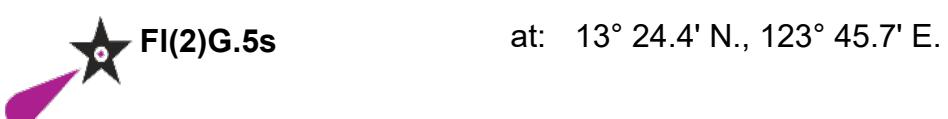


Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 03(007)22

Insert



Delete



ENC's Affected: PH2CVZ40
(PCG NOTAM 439-2022; HD 400/22 & 467/22)

III

TEMPORARY AND PRELIMINARY NOTICES

No Temporary or Preliminary Notice for this month

IV

LIST OF LIGHTS CORRECTIONS

Lighthouses

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)
REGION IV-A - CALABARZON							
QUEZON	CALUTCUT	14 56 59 N 122 09 10 E	Fl.5s				In WGS-84 Datum
	*	*	*				*
REGION IV-B - MIMAROPA							
ROMBLON	0174 F2527.7	CALATON HILL	12 10 50 N 123 45 56 E	Fl (2) W 10s		GRP	In WGS-84 Datum TE 2022
	*	*	*				*
REGION V - BICOL REGION							
ALBAY	0136 F2800	RAWIS	13 24 24 N 123 45 56 E	Fl. G. 5s		GRP	In WGS-84 Datum
	*	*	*				*
REGION VI - WESTERN VISAYAS							
ANTIQUE	0201 F2288	MANIGUIN	11 35 46 N 121 41 53 E	Fl(2)10s	58	20	Masonry, round concrete tower and dwelling, 30
	*	*	*				*
REGION VII - CENTRAL VISAYAS							
CEBU	0260 F2400	BANTOLINAQ POINT	10 20 08 N 123 59 12 E	Fl. G. 5s	9	11	Green metal tower on concrete slab, 9
	*	*	*				*
0261	F2388	LAUIS LEDGE	10 14 08 N 123 53 31 E	Fl(3)W 5s	13	13	White metal tower on grey concrete dwelling, 8
	*	*	*				In WGS-84 Datum TE 2022
0262	F2393	SHELL ISLAND	10 17 07 N 123 54 05 E	Fl(2)W 5s	12	10	White GRP
	*	*	*				In WGS-84 Datum TE 2022

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

IV

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 VI - WESTERN VISAYAS							
	ILOILO						
	<i>DI-SHM 14</i>	10 46 23 N 122 42 47 E	Fl(2)R 5s			Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. In WGS-84 Datum. TE 2022 *
REGION VII - CENTRAL VISAYAS							
	CEBU						
	<i>Cebu Channel Lighted Buoy Nr 3</i>	10 20 39 N 124 00 10 E	Fl(2)G 5s			Green. Topmark: single green cylinder	In WGS-84 Datum Port Hand Mark TE 2022 *
	<i>Lipata Bank Isolated Danger Buoy</i>	10 14 29 N 123 52 38 E	Fl(2)W 5s			Black with horizontal red band. Topmark: two black spheres	In WGS-84 Datum Isolated Danger Mark TE 2022 *
	<i>Cauit East Cardinal Buoy</i>	10 16 22 N 123 53 09 E	QFl(3)W 10s			Black with horizontal yellow band. Topmark: top cone pointing upward and bottom cone pointing downward	In WGS-84 Datum East Cardinal Mark TE 2022 *
	<i>CIP Isolated Danger Buoy</i>	10 18 39 N 123 55 55 E	Fl (2) W 5s			Black with horizontal red band. Topmark: two black spheres	In WGS-84 Datum Isolated Danger Mark TE 2022 *

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

V
COAST PILOT CORRECTIONS

Philippine Coast Pilot, 7th Ed. Volume 1

Chapter 5 – Luzon Island

Page 5-123 right column, lines 53-54. Replace by:

Major Lights - Rawis Light ($13^{\circ} 24' 24''$ N., $123^{\circ} 45' 56''$ E.) is displayed atop a white tower on San Miguel Point

Chapter 9 – Panay Island

Page 9-3, left column, lines 8-9. Replace by:

Major Light - Maniguin Light ($11^{\circ} 36' 46''$ N., $121^{\circ} 41' 53''$ E.) is displayed from a tower located on the NW

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.

DEMARCTION 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 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 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.

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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.

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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 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.

VI
NAVIGATIONAL WARNINGS

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.

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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.

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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

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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

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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

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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.
 - 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.

VI
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.

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 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 JANUARY 2023.

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 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 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.

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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.
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.

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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

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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.

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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 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.

VI
NAVIGATIONAL WARNINGS

NAVPHIL 284/22 - LUZON, W. COAST, LUZON SEA – DRILLING ACTIVITY
CHART 4209 INT (5605)

1. OFF-SHORE VIBROCORE DRILLING ACTIVTY BY VARIOUS VESSELS ON
16 SEP 2022 UNTIL 31 DEC 2022 IN AREA BOUNDED BY:

- A 16-07-53N 119-46-32E
- B 16-08-11N 119-46-03E
- C 16-07-12N 119-46-05E
- D 16-07-35N 119-46-32E

2. CANCEL THIS MESSAGE 01 JAN 2023.

**NAVPHIL 285/22 - LUZON, W. COAST, MANILA BAY - DREDGING OPERATION
AND RECLAMATION**
CHART 1501 (INT 4491)

1. DREDGING OPERATION AND RECLAMATION BY HANG BO 3001 AND
HANG BO 3002 UNTIL 26 JAN 2023 IN AREA BOUNDED BY:

- A 14-31-52N 120-54-12E
- B 14-31-50N 120-54-12E
- C 14-31-51N 120-57-39E
- D 14-31-54N 120-57-43E
- E 14-32-01N 120-57-43E
- F 14-32-30N 120-57-35E
- G 14-32-35N 120-57-25E

2. CANCEL THIS MESSAGE 27 JAN 2023.

VI
NAVIGATIONAL WARNINGS

**NAVPHIL 287/22 - PALAWAN, NW. COAST, LUZON SEA – SUBMARINE CABLE
POST LAY INSPECTION AND BURIAL
CHART 4315 4316**

1. SUBMARINE CABLE POST LAY INSPECTION AND BURIAL (PLIB) BY MV MIRAEKO
ON 24 OCT UNTIL 23 DEC 2022 ALONG THE TRACK:

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 11-2.341N 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

2. CANCEL THIS MSG 24 DEC 2022.

VI
NAVIGATIONAL WARNINGS

NAVPHIL 291/22 - LUZON, W. COAST, LUZON SEA – DREDGING OPERATION AND RECLAMATION
CHART 1501 1502 (INT 4491)

1. DREDGING OPERATION AND RECLAMATION BY MV HONG HAI 189
UNTIL 05 DEC 2022 IN AREAS BOUNDED BY:

MANILA PRDP SITE AREA

A 14-33-33N 120-58-38E
B 14-33-25N 120-58-10E
C 14-33-01N 120-57-14E
D 14-32-04N 120-57-08E
E 14-32-02N 120-54-12E
F 14-31-40N 120-54-12E
G 14-31-41N 120-57-09E
H 14-31-34N 120-57-34E
I 14-31-37N 120-58-45E

BOTOLAN AREA

A 15-16.000N 120-00.650E
B 15-15.999N 120-00.922E
C 15-15.850N 120-00.945E
D 15-15.700N 120-00.933E
E 15-15.523N 120-00.850E
F 15-15.516N 120-00.650E

SAN FELIPE AREA

A 15-03-48N 120-02-34E
B 15-03-57N 120-03-21E
C 15-04-24N 120-03-20E
D 15-04-57N 120-03-15E
E 15-05-58N 120-03-02E
F 15-06-16N 120-03-13E
G 15-06-18N 120-03-08E
H 15-06-03N 120-02-56E
I 15-06-32N 120-02-48E
J 15-06-43N 120-02-18E
K 15-06-07N 120-02-10E
L 15-04-07N 120-02-31E

2. CANCEL THIS MESSAGE 06 DEC 2022.

VI
NAVIGATIONAL WARNINGS

NAVPHIL 292/22 - LUZON, W. COAST, MANILA BAY – BUOY INSTALLATION
CHART 1501 (INT 4491)

1. BUOY INSTALLATION BY JIANG HAI 22 UNTIL 10 NOV 2022 IN AREA
BOUNDED BY:

A 14-20-58N 120-43-18E
B 14-20-53N 120-44-48E
C 14-19-28N 120-43-05E
D 14-19-28N 120-40-48E

2. CANCEL THIS MESSAGE 11 NOV 2022.

**NAVPHIL 296/22 - LUZON, W. COAST, LUZON SEA - DREDGING OPERATION AND
SOIL INVESTIGATION**
CHART 1501 (INT 4491)

1. DREDGING OPERATION AND SOIL INVESTIGATION BY VARIOUS
VESSELS UNTIL 31 DEC 2022 IN AREAS BOUNDED BY:

A 14-37-24N 120-50-21E
B 14-37-39N 120-50-06E
C 14-39-22N 120-51-57E
D 14-40-00N 120-51-21E
E 14-42-19N 120-54-03E
F 14-40-36N 120-55-40E
G 14-38-28N 120-52-50E
H 14-39-07N 120-52-12E

A 14-37-48N 120-53-44E
B 14-38-03N 120-53-33E
C 14-39-29N 120-55-27E
D 14-40-12N 120-55-10E
E 14-40-34N 120-55-43E
F 14-38-53N 120-56-34E
G 14-38-35N 120-56-10E
H 14-39-14N 120-55-39E

2. CANCEL THIS MESSAGE 01 JAN 2023.

VI
NAVIGATIONAL WARNINGS

NAVPHIL 297/22 - LUZON, W. COAST, MANILA BAY - DREDGING OPERATION AND RECLAMATION
CHART 1501 INT (4491)

1. DREDGING OPERATION AND RECLAMATION BY JUN HAI 5 UNTIL 11 MAR 2023 IN AREA BOUNDED BY:

MANILA PRDP SITE AREA

A	14-33-33N 120-58-38E
B	14-33-25N 120-58-10E
C	14-33-01N 120-57-14E
D	14-32-04N 120-57-08E
E	14-32-02N 120-54-12E
F	14-31-40N 120-54-12E
G	14-31-41N 120-57-09E
H	14-31-34N 120-57-35E
I	14-31-37N 120-58-42E

CAVITE AREA

A	14-18-01N 120-40-32E
B	14-19-14N 120-39-51E
C	14-19-39N 120-40-43E
D	14-19-34N 120-40-44E
E	14-21-03N 120-43-13E
F	14-21-03N 120-43-29E
G	14-20-58N 120-44-43E
H	14-17-57N 120-41-15E
I	14-18-00N 120-40-45E

2. CANCEL THIS MESSAGE 12 MAR 2023.

NAVPHIL 298/22 - LUZON, W. COAST, LUZON SEA - GEOTECHNICAL SURVEY
CHART 1501 (INT 4491)

1. GEOTECHNICAL SURVEY BY VARIOUS VESSELS UNTIL 28 FEB 2023 IN AREA BOUNDED BY:

A	14-26.085N 120-34.997E
B	14-26.923N 120-35.812E
C	14-19.054N 120-43.470E
D	14-20.784N 120-46.698E
E	14-23.141N 120-37.022E

2. CANCEL THIS MESSAGE 01 MAR 2023.

VI
NAVIGATIONAL WARNINGS

**NAVPHIL 299/22 - PALAWAN, NW. COAST, LUZON SEA - CALM BUOY
INSTALLATION
CHART 4707 (INT 5052)**

1. CALM BUOY INSTALLATION 11-32.9N 118-06.3E BY SKANDI HAWK 21 OCT UNTIL 10 NOV 2022.
2. CANCEL THIS MESSAGE 11 NOV 2022.

**NAVPHIL 300/22 - LUZON, W. COAST, MANILA BAY - GEOPHYSICAL AND
BATHYMETRIC SURVEY
CHART 1501 (INT 4491)**

1. GEOPHYSICAL AND BATHYMETRIC SURVEY BY MV ISLAND PRIDE 2 ON 05 UNTIL 15 NOV 2022 IN AREA BOUNDED BY:

A	14-22.590N 120-47.336E
B	14-25.783N 120-42.481E
C	14-17.820N 120-26.393E
D	14-10.700N 120-31.779E
2. CANCEL THIS MESSAGE 16 NOV 2022.

**NAVPHIL 301/22 - CEBU, E. COAST, TAÑON STRAIT - CABLE ROUTE SURVEY
CHART 1548**

1. CABLE ROUTE SURVEY BY NORTHERN ENDEAVOR UNTIL 26 OCT 2022 IN AREA BOUNDED BY:

A	10-20.196N 123-19.631E
B	10-20.258N 123-19.860E
C	10-20.297N 123-21.191E
D	10-19.934N 123-23.514E
E	10-20.829N 123-34.188E
F	10-20.725N 123-34.776E
G	10-20.609N 123-35.141E
H	10-20.481N 123-35.343E
2. CANCEL THIS MESSAGE 27 OCT 2022.

VI
NAVIGATIONAL WARNINGS

**NAVPHIL 304/22 - LUZON, W. COAST, MANILA BAY - TRANSPORT AND
DISCHARGE OPERATIONS**
CHART 1501 (INT 4491)

1. TRANSPORT AND DISCHARGE OPERATIONS AREA BY VARIOUS VESSEL UNTIL 06 NOV 2022 IN AREA BOUNDED BY:

OFFLOADING AREA
14-31-43N 120-46-17E

TEMPORARY PARKING AREA

- A 14-38-20N 120-46-02E
- B 14-38-30N 120-45-49E
- C 14-39-11N 120-46-43E
- D 14-39-21N 120-46-30E

2. CANCEL THIS MESSAGE 07 NOV 2022.

**NAVPHIL 306/22 - LUZON, W. COAST, LUZON SEA - DREDGING OPERATION,
SAND EXTRACTION AND RECLAMATION**
CHART 1501 1502 (INT 4491)

1. DREDGING OPERATION, SAND EXTRACTION AND RECLAMATION BY LIANG KU 9 AND LIANG KU 99 UNTIL 31 DEC 2022 IN AREAS BOUNDED BY:

- MANILA PRDP SITE AREA
- A 14-33-33N 120-58-38E
 - B 14-33-25N 120-58-10E
 - C 14-33-01N 120-57-14E
 - D 14-32-04N 120-57-08E
 - E 14-32-02N 120-54-12E
 - F 14-31-40N 120-54-12E
 - G 14-31-41N 120-57-09E
 - H 14-31-34N 120-57-34E
 - I 14-31-37N 120-58-45E

- BOTOLAN AREA
- A 15-16.000N 120-00.650E
 - B 15-15.999N 120-00.922E
 - C 15-15.850N 120-00.945E
 - D 15-15.700N 120-00.933E
 - E 15-15.523N 120-00.850E
 - F 15-15.516N 120-00.650E

VI
NAVIGATIONAL WARNINGS

SAN FELIPE AREA

A	15-03-48N	120-02-34E
B	15-03-57N	120-03-21E
C	15-04-24N	120-03-20E
D	15-04-57N	120-03-15E
E	15-05-58N	120-03-02E
F	15-06-16N	120-03-13E
G	15-06-18N	120-03-08E
H	15-06-03N	120-02-56E
I	15-06-32N	120-02-48E
J	15-06-43N	120-02-18E
K	15-06-07N	120-02-10E
L	15-04-07N	120-02-31E

2. CANCEL THIS MESSAGE 01 JAN 2023.

NAVPHIL 307/22 - LUZON, W. COAST, MANILA BAY - SAND REHANDLING AND TRANSPORTATION OPERATIONS
CHART 1501 (INT 4491)

1. SAND REHANDLING AND TRANSPORTATION OPERATIONS BY VARIOUS VESSEL UNTIL 28 NOV 2022 IN AREA BOUNDED BY:

A	14-21-03N	120-41-39E
B	14-26-59N	120-46-43E
C	14-28-07N	120-51-21E
D	14-27-11N	120-51-20E
E	14-21-03N	120-45-14E

2. CANCEL THIS MESSAGE 29 NOV 2022.

NAVPHIL 310/22 - LUZON, W. COAST, LUZON SEA - GEOTECHNICAL INVESTIGATION
CHART 1501 INT (4491)

1. GEOTECHNICAL INVESTIGATION BY VARIOUS VESSELS FROM 15 OCT UNTIL 31 DECEMBER 2022 IN AREA BOUNDED BY:

A	14-15.013N	120-35.687E
B	14-15.457N	120-35.921E
C	14-15.261N	120-36.165E
D	14-14.824N	120-36.053E
E	14-17.615N	120-37.608E
F	14-18.300N	120-38.599E
G	14-22.834N	120-42.155E
H	14-23.928N	120-43.195E

2. CANCEL THIS MESSAGE 01 JAN 2023.

VI
NAVIGATIONAL WARNINGS

NAVPHIL 312/22 - LUZON, W. COAST, LUZON SEA - GEOTECHNICAL INVESTIGATION
CHART 1501 INT (4491)

1. GEO-TECHNICAL INVESTIGATION WITHIN SAN NICHOLAS SHOAL FROM 12 OCT UNTIL 30 NOVEMBER 2022 IN AREA BOUNDED BY:

A	14-24-01N	120-41-43E
B	14-24-01N	120-43-32E
C	14-22-09N	120-41-43E
D	14-26-54N	120-41-38E
E	14-26-55N	120-42-25E
E	14-25-57N	120-41-38E

2. CANCEL THIS MESSAGE 01 DEC 2022.

NAVPHIL 314/22 - LUZON, W. COAST, PASIG RIVER. - . CONSTRUCTION WORKS
CHART 1501 (INT 4491).

1. CONSTRUCTION WORKS IN PROGRESS UNTIL 09 MARCH 2024 IN AREA BOUNDED BY:

A	14-35-45N	120-58-53E
B	14-35-45N	120-58-53E
C	14-35-47N	120-58-55E
D	14-35-46N	120-58-55E.

2. CANCEL THIS MESSAGE 10 MARCH 2024.

NAVPHIL 315/22 - MINDANAO, SE. COAST, DAVAO GULF - CABLE INSTALLATION
4624 (INT 5739)

1. CABLE INSTALLATION UNTIL 20 NOV 2022 ALONG THE LINE BY:

A	07-05-38N	125-47-16E
B	07-07-34N	125-53-02E

2. CANCEL THIS MSG 21 NOV 2022.

VI
NAVIGATIONAL WARNINGS

NAVPHIL 317/22 - PHILIPINE CENTRAL PART - CABLE BURIAL WORKS
CHART 4706, 4708

1. CABLE BURIAL WORKS BY BARGE JOB AND JULIANE MAE UNTIL 30 DEC 2022 IN AREAS BOUNDED BY:

A	13-27.4264N 121-48.8075E
B	12-37.1940N 122-03.5280E
C	13-54.5585N 121-38.1813E
D	11-36.3510N 122-45.3453E
E	11-51.9723N 123-54.6082E
F	11-04.0723N 124-22.5678E
G	10-47.7318N 122-40.9093E
H	10-44.6010N 122-57.7180E
I	09-45.0174N 126-04.9960E
J	10-19.7370N 124-02.2340E
K	10-14.2830N 123-49.3870E
L	09-41.0603N 123-51.2723E
M	09-37.1572N 123-55.3892E
N	08-30.5658N 124-39.0099E
O	08-34.7510N 123-20.1230E
P	09-05.9696N 123-12.2094E
Q	10-29.4070N 123-25.6420E
R	10-22.0340N 123-37.3810E
S	11-56.0343N 121-57.6825E
T	11-59.5695N 121-55.5044E
U	13-02.2270N 121-29.6449E
V	13-37.7970N 121-04.2820E

2. CANCEL THIS MESSAGE 31 DEC 2022.

NAVPHIL 318/22 - LUZON, W. COAST, MANILA BAY - SOIL INVESTIGATION ACTIVITY
CHART 1501

1. SOIL INVESTIGATION ACTIVITY BY MARKVILL UNTIL 31 DEC 2022 IN AREAS BOUNDED BY;

A	14-21-03N 120-41-39E
B	14-26-59N 120-46-43E
C	14-26-59N 120-48-37E
D	14-28-07N 120-51-21E
E	14-27-11N 120-51-20E
F	14-21-03N 120-45-15E

2. CANCEL THIS MESSAGE 01 JAN 2023.

VII

PUBLICATION NOTICES

1. Newly published nautical charts
 - a. Chart 5010 – Sulu Archipelago
Scale 1: 500 000, 1st Edition, 30th June 2022
 - b. Chart 4446 – Cebu Harbor
Scale 1: 10 000, 8th Edition, 30th June 2022
 - c. Chart 4255A – Corregidor and Caballo Island
Scale 1: 10 000, 2nd Edition, 30th June 2022
 - d. Chart 4249 – Port of Capinpin
Scale 1: 5 000, 1st Edition, 30th June 2022
 - e. Reprint of Chart 4236 – Fairways and Anchorage Chart of Manila Harbor
Scale 1: 10 000, 4th Edition, 26th April 2018, Corrected to NM (5) 2022
 - f. Chart 1521 – Arangasa Island to Lambajon Point
Scale 1: 150 000, 1st Edition, 19 October 2022
 - g. Chart 1552 – Mindoro Strait
Scale 1: 150 000, 2nd Edition, 14 October 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

NAMRIA-HNC-Form10 Rev01

SENDER INFORMATION

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

INSTRUCTIONS (At the back)

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).			

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.
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 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 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.



HYDROGRAPHIC NOTE FOR PORT INFORMATION

NAMRIA-HNC-Form11 Rev01

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NOTES

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

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



HYDROGRAPHIC NOTE FOR PORT INFORMATION

NAMRIA-HNC-Form11 Rev01

Page ____ of _____

<ul style="list-style-type: none">Name of pilot association and contact details.	
Tugs <ul style="list-style-type: none">Number available.Name of tug operator and contact details	
Directions <ul style="list-style-type: none">Entry and berthing information.Tidal streams.Navigational aids.	
Small Craft Facility Name of yacht club, contact no., email address.	
Cargo Handling Containers, lighters, Ro-Ro etc.	
Repairs <ul style="list-style-type: none">Hull, machinery and underwater.Shipyards.Docking or slipping facilities.(Give size of vessels handled or dimensions)Divers.	
Rescue and Distress <ul style="list-style-type: none">Salvage, Lifeboat, Coastguard, etc.Name of nearest Coast Guard station and contact details.	
Supplies <ul style="list-style-type: none">Fuel (with type, quantities and methods of delivery)Fresh water (with method of delivery and rate of supply)Provisions.	
Services <ul style="list-style-type: none">Medical.Ship Sanitation.Garbage and slops.Ship chandlery, tank cleaning, compass adjustment, hull painting.	
Communications <ul style="list-style-type: none">Nearest airport or airfield.Port radio and information service. (with frequencies and hours of operating)	
Government Services <ul style="list-style-type: none">CustomsQuarantinePlant and Animal QuarantineImmigration	
Local Situation <ul style="list-style-type: none">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 harbour etc.	
Additional Details:	

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
Maiimpis, San Fernando City
Contact Nos. (0910) 372-5623

REGION IV-A:

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

REGION IV-B:

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

REGION V:

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

REGION VI:

Iloilo City MSO
Manuel Lagunilla Bldg,
DENR Compound, Parola, Iloilo City
Contact Nos. (0919) 887-3862,

REGION VII:

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

REGION VIII:

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

REGION IX:

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

Zamboanga del Sur MSO

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

REGION X:

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

REGION XI:

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

REGION XII:

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

CARAGA Administrative Region:

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