



PHILIPPINE NOTICES TO MARINERS

Edition No.: 03
31 March 2023

Notices Nos.: 033 to 049

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-

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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.

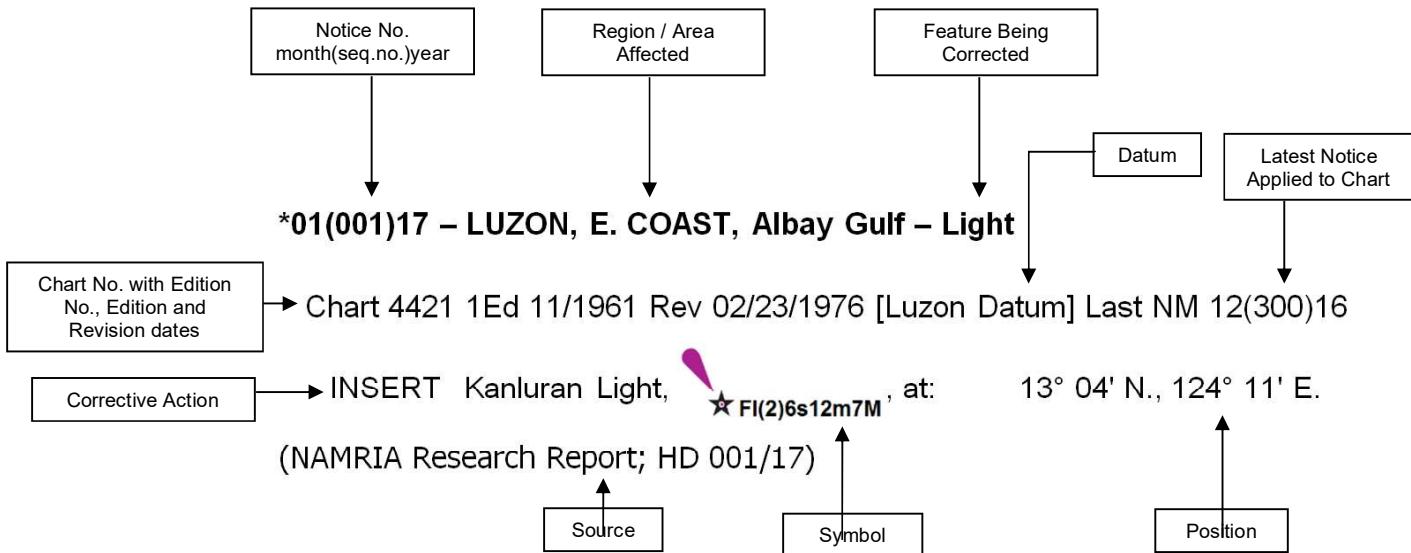
Subscribe to the **Philippine Online Maritime Safety Information System (OMSIS)**, <http://namria.gov.ph/omsis/landing.aspx> to access the Nautical Chart Corrections Service (e-NCC), Cumulative List of Notices to Mariners, and online Hydrographic Notes (e-HNote).

Explanatory Notes

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

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

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



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

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

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

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

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

All updates to lighted aids, including their operational status, will be published in this section. All directions and bearings are measured clockwise from true the North 000° to 360°. Bearing on lights is based on the observer from seaward toward the light. The visibility assigned to the lights never exceeds the calculated distance at which they can be seen from a height of 4.57 meters above the level of the water at high tide.

Changes in aids to navigation, their maintenance and correction of deficiencies in operation are under the operation of the Philippine Coast Guard. Report of defects and recommendations concerning aids to navigation should be forwarded to the Commandant of the Philippine Coast Guard.

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

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

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

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

List of Temporary and Preliminary Notices

(in force as of 31 March 2023)

- 03(049)T/23 LUZON, W. Coast, Manila Bay - Buoy
- 03(048)T/23 PALAWAN, E. Coast, off Miniloc island - Buoy
- 03(047)T/23 BOHOL, W. COAST, Dawahon Bank – Light
- 02(032)T23 PALAWAN, N. Coast, Coron Bay – Buoy
- 02(031)T23 LUZON, W. Coast, Manila Bay – Buoy
- 01(019)T/23 LUZON, W. Coast, Manila Bay - Buoy
- 12(077)T22 MASBATE, NORTH COAST, Masbate Harbor - Beacon
- 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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INDEX OF CHARTS AFFECTED

Chart No	Notice No.	Chart No	Notice No.	Chart No	Notice No.	Chart No	Notice No.
1501	03(045)23 03(049)T23	4218	03(033)23 03(034)23 03(035)23 03(036)23	4705	03(043)23 03(044)23	PH2CVZ40	03(033)23 03(034)23 03(035)23 03(036)23
1513	03(035)23		03(036)23	4706	03(033)23 03(034)23 03(035)23 03(036)23		03(037)23 03(038)23 03(039)23 03(041)23
1515	03(039)23	4226	03(035)23		03(035)23 03(036)23		03(046)23
1537	03(038)23 03(047)T23	4243	03(049)T23		03(038)23 03(046)23		03(047)T23 03(049)T23
1538	03(038)23 03(047)T23	4249	03(045)23	4707	03(046)23	PH2CMN40	03(038)23 03(047)T23
		4250	03(045)23 03(049)T23	4708	03(038)23 03(047)T23		
1543	03(033)23 03(034)23 03(035)23 03(036)23	4255	03(045)23 03(049)T23	4714	03(033)23 03(034)23 03(035)23 03(036)23	PH2KIG40	03(043)23
		4256A	03(033)23			PH2SSA40	03(043)23 03(048)T23
1544	03(034)23 03(036)23	4257	03(037)23	4716	03(046)23	PH2BJM40	03(043)23
1548	03(038)23	4262	03(037)23	4718	03(034)23 03(038)23	PH2NLZ40	03(040)23 03(042)23
1553	03(046)23	4265	03(035)23	4719	03(038)23 03(047)T23		03(044)23 03(045)23
1554	03(046)23	4267	03(035)23				03(049)T23
		4305	03(033)23				
1560	03(042)23		03(034)23	4720	03(042)23	PH2PHRSE	03(044)23
1562	03(048)T23	4315	03(046)23	4723	03(042)23	PH4MCT40	03(049)T23
1563	03(046)23	4316	03(046)23	4723A	03(042)23	PH5LUCEN	03(035)23
1564	03(033)23 03(037)23	4319	03(048)T23	4723B	03(042)23		
2200	03(033)23 03(034)23 03(035)23 03(036)23	4338	03(037)23	4726A	03(033)23 03(034)23 03(035)23 03(036)23 03(044)23		
4214	03(033)23	4358	03(034)23				
4215	03(040)23	4429	03(038)23	4803	03(044)23		
		4455	03(041)23				

II
NOTICES TO MARINERS

***03(033)23 – ILIHAN TO PINAMALAYAN, Tablas Strait – Submarine Cable**

Chart 1543 2Ed 08/30/2021 [WGS-84 Datum] Last NM 01(013)23

Insert



joining

13°32.02'N 121°18.01'E
13°31.72'N 121°18.20'E
13°31.05'N 121°18.39'E
13°24.27'N 121°25.82'E
13°21.61'N 121°27.45'E
13°19.99'N 121°29.25'E
13°18.42'N 121°31.90'E
13°16.99'N 121°33.20'E
13°12.09'N 121°34.70'E
13°11.33'N 121°34.46'E
13°10.87'N 121°33.99'E
13°10.08'N 121°33.94'E
13°08.24'N 121°35.04'E
13°05.00'N 121°35.22'E
13°04.25'N 121°35.07'E
13°03.90'N 121°34.62'E
13°03.42'N 121°33.46'E
13°03.23'N 121°32.69'E
13°02.74'N 121°31.68'E
13°02.59'N 121°31.10'E
13°02.51'N 121°30.36'E
13°02.23'N 121°29.64'E
13°03.42'N 121°33.46'E
13°03.23'N 121°32.69'E
13°02.74'N 121°31.68'E
13°02.59'N 121°31.10'E
13°02.51'N 121°30.36'E
13°02.23'N 121°29.64'E

Chart 1564 1Ed 02/02/2012 [WGS-84 Datum] Last NM 01(008)23

Insert



joining

13°37.79'N 121°04.28'E
13°37.22'N 121°03.98'E
13°36.59'N 121°04.23'E
13°36.26'N 121°04.55'E
13°36.06'N 121°05.35'E
13°35.48'N 121°09.03'E
13°32.35'N 121°17.81'E
13°31.72'N 121°18.20'E
13°31.05'N 121°18.39'E
13°24.27'N 121°25.82'E
13°21.61'N 121°27.45'E
13°19.99'N 121°29.25'E
13°18.42'N 121°31.90'E
13°16.99'N 121°33.20'E
13°14.36'N 121°34.00'E

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 02(023)23

Insert



joining

13°37.8'N 121°04.3'E
13°37.4'N 121°04.0'E
13°36.4'N 121°04.4'E
13°31.7'N 121°18.2'E
13°05.0'N 121°35.2'E
13°02.2'N 121°29.6'E

Chart 4214 2Ed 12/02/1991 [Luzon Datum] Last NM 01(008)23

Insert



joining

13°37.88'N 121°04.19'E
13°37.30'N 121°03.89'E
13°36.68'N 121°04.14'E

II
NOTICES TO MARINERS

*03(033)23 – ILIHAN TO PINAMALAYAN, Tablas Strait – Submarine Cable (continued)

13°36.35'N 121°04.46'E
13°36.15'N 121°05.26'E
13°35.57'N 121°08.95'E
13°32.44'N 121°17.73'E
13°31.80'N 121°18.11'E
13°31.14'N 121°18.30'E
13°24.36'N 121°25.74'E
13°23.91'N 121°26.01'E

Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 01(006)23

Insert



joining

13°29.81'N 121°19.77'E
13°24.36'N 121°25.74'E
13°21.69'N 121°27.36'E
13°20.08'N 121°29.16'E
13°18.51'N 121°31.81'E
13°17.08'N 121°33.11'E
13°12.18'N 121°34.62'E
13°11.42'N 121°34.38'E
13°10.96'N 121°33.90'E
13°10.17'N 121°33.85'E
13°08.32'N 121°34.95'E
13°05.09'N 121°35.14'E
13°04.34'N 121°34.98'E
13°03.98'N 121°34.53'E
13°03.50'N 121°33.37'E
13°03.32'N 121°32.61'E
13°02.83'N 121°31.60'E
13°02.68'N 121°31.02'E
13°02.60'N 121°30.28'E
13°02.31'N 121°29.56'E

Chart 4256A 2Ed 07/1983 Rev 03/31/2017 [WGS-84 Datum] Last NM 12(071)22

Insert



joining

13°37.79'N 121°04.28'E
13°37.52'N 121°04.05'E
13°37.46'N 121°04.02'E
13°37.36'N 121°03.99'E
13°37.22'N 121°03.98'E
13°37.06'N 121°04.01'E
13°36.59'N 121°04.23'E
13°36.37'N 121°04.41'E
13°36.26'N 121°04.55'E
13°36.18'N 121°04.74'E
13°36.11'N 121°05.08'E

Chart 4305 2Ed 12/07/1992 [Luzon Datum] Last NM 01(010)23

Insert



13°37.88'N 121°04.19'E
13°37.30'N 121°03.89'E
13°36.68'N 121°04.14'E
13°36.35'N 121°04.46'E
13°36.15'N 121°05.26'E
13°35.57'N 121°08.95'E
13°32.44'N 121°17.73'E
13°31.80'N 121°18.11'E
13°31.14'N 121°18.30'E
13°24.36'N 121°25.74'E
13°21.69'N 121°27.36'E
13°20.08'N 121°29.16'E
13°18.51'N 121°31.81'E

II
NOTICES TO MARINERS

***03(033)23 – ILIHAN TO PINAMALAYAN, Tablas Strait – Submarine Cable (continued)**

13°17.08'N 121°33.11'E
 13°12.18'N 121°34.62'E
 13°11.42'N 121°34.38'E
 13°10.96'N 121°33.90'E
 13°10.17'N 121°33.85'E
 13°08.32'N 121°34.95'E
 13°05.09'N 121°35.14'E
 13°04.34'N 121°34.98'E
 13°03.98'N 121°34.53'E
 13°03.50'N 121°33.37'E
 13°03.32'N 121°32.61'E
 13°02.83'N 121°31.60'E
 13°02.68'N 121°31.02'E
 13°02.60'N 121°30.28'E
 13°02.31'N 121°29.56'E

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 02(027)23

Insert  joining

13°37.8'N 121°04.3'E
 13°37.4'N 121°04.0'E
 13°36.4'N 121°04.4'E
 13°31.7'N 121°18.2'E
 13°31.1'N 121°18.4'E
 13°20.0'N 121°29.2'E
 13°18.4'N 121°31.9'E
 13°11.3'N 121°34.5'E
 13°02.2'N 121°29.6'E

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 02(021)23

Insert  joining

13°37.9'N 121°04.2'E
 13°36.4'N 121°04.5'E
 13°31.8'N 121°18.1'E
 13°17.1'N 121°33.1'E
 13°12.2'N 121°34.6'E
 13°10.2'N 121°33.9'E
 13°08.3'N 121°35.0'E
 13°04.0'N 121°34.5'E
 13°02.3'N 121°29.6'E

Chart 4726A 4Ed 01/30/2018 [WGS-84 DATUM] Last NM 02(024)23

Insert  joining

13°37.8'N 121°04.3'E
 13°37.4'N 121°04.0'E
 13°36.4'N 121°04.4'E
 13°31.7'N 121°18.2'E
 13°31.1'N 121°18.4'E
 13°20.0'N 121°29.2'E
 13°18.4'N 121°31.9'E
 13°11.3'N 121°34.5'E
 13°02.2'N 121°29.6'E

ENC's Affected: PH2CVZ40, PH4BTS40
 (Owned by Globe, Eastern Telecom PI and Infinivan; HD 312/22)

***03(034)23 – PINAMALAYAN TO BORACAY ISLAND, Tablas Strait – Submarine Cable**

Chart 1543 2Ed 08/30/2021 [WGS-84 Datum] Last NM 03(033)23

Insert  joining

13°02.23'N 121°29.65'E
 13°02.36'N 121°31.14'E
 13°02.77'N 121°32.62'E
 13°02.79'N 121°33.08'E

II
NOTICES TO MARINERS

*03(034)23 – PINAMALAYAN TO BORACAY ISLAND, Tablas Strait – Submarine Cable

(continued)

13°02.54'N 121°33.43'E
 13°01.70'N 121°33.62'E
 13°00.67'N 121°34.04'E
 12°59.91'N 121°34.13'E
 12°58.50'N 121°33.87'E
 12°51.84'N 121°34.47'E
 12°46.06'N 121°34.35'E
 12°41.41'N 121°35.22'E
 12°40.72'N 121°35.92'E
 12°40.27'N 121°37.55'E
 12°39.33'N 121°37.92'E
 12°34.24'N 121°37.99'E
 12°33.48'N 121°38.52'E
 12°32.61'N 121°40.17'E
 12°30.99'N 121°40.58'E

Chart 1544 2Ed 12/05/2012 [WGS-84 Datum] Last NM 01(009)23
 Insert  joining

12°40.99'N 121°35.64'E
 12°40.72'N 121°35.92'E
 12°40.27'N 121°37.55'E
 12°39.33'N 121°37.92'E
 12°34.24'N 121°37.99'E
 12°33.48'N 121°38.52'E
 12°32.61'N 121°40.17'E
 12°31.64'N 121°40.54'E
 12°27.83'N 121°40.79'E
 12°23.34'N 121°39.70'E
 12°21.74'N 121°40.14'E
 12°18.81'N 121°40.38'E
 12°16.09'N 121°41.96'E
 12°12.50'N 121°43.46'E
 12°10.06'N 121°45.66'E
 12°02.73'N 121°50.64'E
 12°02.06'N 121°51.75'E
 12°01.52'N 121°54.96'E
 12°00.72'N 121°55.47'E
 12°00.51'N 121°55.84'E
 12°00.21'N 121°56.14'E
 11°59.91'N 121°56.10'E
 11°59.57'N 121°55.50'E

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 03(033)23
 Insert  joining

13°02.2'N 121°29.6'E
 12°59.9'N 121°34.1'E
 12°34.2'N 121°38.0'E
 12°31.6'N 121°40.5'E
 12°23.3'N 121°39.7'E
 12°02.7'N 121°50.6'E
 12°00.2'N 121°56.1'E
 11°59.6'N 121°55.5'E

Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 03(033)23
 Insert  joining

13°02.31'N 121°29.56'E
 13°02.44'N 121°31.05'E
 13°02.85'N 121°32.53'E
 13°02.88'N 121°32.99'E
 13°02.62'N 121°33.34'E
 13°01.78'N 121°33.54'E

II
NOTICES TO MARINERS

*03(034)23 – PINAMALAYAN TO BORACAY ISLAND, Tablas Strait – Submarine Cable

(continued)

13°00.75'N 121°33.95'E
12°59.99'N 121°34.04'E
12°58.59'N 121°33.79'E
12°51.93'N 121°34.38'E
12°46.14'N 121°34.27'E
12°41.49'N 121°35.13'E
12°40.80'N 121°35.83'E
12°40.35'N 121°37.46'E
12°39.41'N 121°37.83'E
12°34.96'N 121°37.98'E

Chart 4305 2Ed 12/07/1992 [Luzon Datum] Last NM 03(033)23
Insert 

13°02.31'N 121°29.56'E
13°02.44'N 121°31.05'E
13°02.85'N 121°32.53'E
13°02.88'N 121°32.99'E
13°02.62'N 121°33.34'E
13°01.78'N 121°33.54'E
13°00.75'N 121°33.95'E
12°59.99'N 121°34.04'E
12°58.59'N 121°33.79'E
12°51.93'N 121°34.38'E
12°46.14'N 121°34.27'E
12°41.49'N 121°35.13'E
12°40.80'N 121°35.83'E
12°40.35'N 121°37.46'E
12°39.41'N 121°37.83'E
12°34.32'N 121°37.91'E
12°33.56'N 121°38.43'E
12°32.69'N 121°40.08'E
12°31.72'N 121°40.45'E
12°27.91'N 121°40.70'E
12°23.42'N 121°39.61'E
12°21.82'N 121°40.05'E
12°18.89'N 121°40.29'E
12°16.17'N 121°41.88'E
12°12.58'N 121°43.38'E
12°10.14'N 121°45.57'E

Chart 4358 1Ed 09/30/2021 [WGS-84 DATUM] Last NM 01(010)23
Insert  joining

12°00'00.0"N 121°56'09.1"E
11°59'57.0"N 121°56'07.7"E
11°59'54.4"N 121°56'05.8"E
11°59'52.2"N 121°56'03.3"E
11°59'34.3"N 121°55'30.9"E
11°59'34.2"N 121°55'30.3"E

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 03(033)23
Insert  joining

13°02.2'N 121°29.6'E
13°02.8'N 121°33.1'E
12°59.9'N 121°34.1'E
12°41.4'N 121°35.2'E
12°39.3'N 121°37.9'E
12°34.2'N 121°38.0'E
12°31.6'N 121°40.5'E
12°27.8'N 121°40.8'E
12°23.3'N 121°39.7'E
12°12.5'N 121°43.5'E

II
NOTICES TO MARINERS

***03(034)23 – PINAMALAYAN TO BORACAY ISLAND, Tablas Strait – Submarine Cable**

(continued)

12°02.7'N 121°50.6'E
12°01.5'N 121°55.0'E
12°00.2'N 121°56.1'E
11°59.6'N 121°55.5'E

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 03(033)23

Insert



joining

13°02.3'N 121°29.6'E
13°02.9'N 121°33.0'E
12°60.0'N 121°34.0'E
12°41.5'N 121°35.1'E
12°39.4'N 121°37.8'E
12°34.3'N 121°37.9'E
12°31.7'N 121°40.4'E
12°27.9'N 121°40.7'E
12°23.4'N 121°39.6'E
12°12.6'N 121°43.4'E
12°02.8'N 121°50.6'E
12°01.6'N 121°54.9'E
12°00.3'N 121°56.1'E
11°59.7'N 121°55.4'E

Chart 4718 1Ed 10/1971 Rev 11/1975 [Luzon Datum] Last NM 01(012)23

Insert



joining

12°29.9'N 121°40.6'E
12°27.9'N 121°40.7'E
12°23.4'N 121°39.6'E
12°12.6'N 121°43.4'E
12°02.8'N 121°50.6'E
12°01.6'N 121°54.9'E
12°00.3'N 121°56.1'E
11°59.7'N 121°55.4'E

Chart 4726A 4Ed 01/30/2018 [WGS-84 DATUM] Last NM 03(033)23

Insert



joining

13°02.2'N 121°29.6'E
13°02.8'N 121°33.1'E
12°59.9'N 121°34.1'E
12°41.4'N 121°35.2'E
12°39.3'N 121°37.9'E
12°34.2'N 121°38.0'E
12°31.6'N 121°40.5'E
12°27.8'N 121°40.8'E
12°23.3'N 121°39.7'E
12°12.5'N 121°43.5'E
12°10.0'N 121°45.3'E

ENC's Affected: PH2CVZ40

(Owned by Globe, Eastern Telecom PI and Infinivan; HD 312/22)

***03(035)23 – LUCENA TO BOAC, Tayabas Bay - Submarine Cable**

Chart 1513 1Ed 11/05/2020 [WGS-84 Datum] Last NM 01(003)23

Insert



13°54.50'N 121°38.17'E
13°54.19'N 121°38.00'E
13°53.52'N 121°38.15'E
13°52.99'N 121°38.65'E

Chart 1543 1Ed 02/02/2012 [WGS-84 Datum] Last NM 03(034)23

Insert



joining

13°54.50'N 121°38.17'E
13°54.19'N 121°38.00'E

II
NOTICES TO MARINERS

***03(035)23 – LUCENA TO BOAC, Tayabas Bay - Submarine Cable**

(continued)

13°53.52'N 121°38.15'E
 13°52.89'N 121°38.75'E
 13°52.35'N 121°39.01'E
 13°51.60'N 121°38.82'E
 13°43.97'N 121°41.86'E
 13°29.58'N 121°46.02'E
 13°29.16'N 121°46.34'E
 13°27.43'N 121°48.81'E

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 03(034)23
 Insert  joining

13°54.5'N 121°38.2'E
 13°44.0'N 121°41.9'E
 13°27.4'N 121°48.8'E

Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 03(034)23
 Insert  joining

13°54.59'N 121°38.08'E
 13°54.28'N 121°37.92'E
 13°53.60'N 121°38.07'E
 13°52.97'N 121°38.67'E
 13°52.43'N 121°38.93'E
 13°51.68'N 121°38.74'E
 13°47.98'N 121°40.27'E
 13°29.67'N 121°45.94'E
 13°29.25'N 121°46.25'E
 13°27.51'N 121°48.72'E

Chart 4226 1Ed 08/14/1961 Rev 01/22/1979 [Luzon Datum] Last NM 01(003)23
 Insert  joining

13°54.59'N 121°38.08'E
 13°54.28'N 121°37.92'E
 13°53.60'N 121°38.07'E
 13°52.97'N 121°38.67'E

Chart 4265 1Ed 12/26/2019 [WGS-84 Datum] 01(003)23
 Insert  joining

13°54'30.2"N 121°38'10.0"E
 13°54'18.5"N 121°38'01.5"E
 13°54'11.5"N 121°38'00.2"E
 13°53'45.7"N 121°38'02.7"E
 13°53'31.0"N 121°38'09.3"E
 13°53'10.9"N 121°38'24.3"E
 13°53'01.6"N 121°38'35.0"E

Chart 4267 1Ed 06/05/1967 Rev 04/05/1976 [Luzon Datum] Last NM 01(003)23
 Insert  joining

13°54.59'N 121°38.08'E
 13°54.28'N 121°37.92'E
 13°53.60'N 121°38.07'E
 13°52.97'N 121°38.67'E
 13°52.43'N 121°38.93'E
 13°51.68'N 121°38.74'E
 13°48.04'N 121°40.25'E

Chart 4305 2Ed 12/07/1992 [Luzon Datum] Last NM 03(034)23
 Insert  joining

13°40.00'N 121°42.74'E
 13°32.70'N 121°45.00'E

Chart 4706 2Ed 12/20/2010 [WGS-84 Datum] Last NM 03(034)23
 Insert  joining

13°54.5'N 121°38.2'E
 13°29.6'N 121°46.0'E
 13°27.4'N 121°48.8'E

II
NOTICES TO MARINERS

***03(035)23 – LUCENA TO BOAC, Tayabas Bay - Submarine Cable**

(continued)

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 03(034)23
 Insert  joining

13°54.6'N 121°38.1'E
 13°53.6'N 121°38.1'E
 13°52.4'N 121°38.9'E
 13°51.7'N 121°38.7'E
 13°29.7'N 121°45.9'E
 13°27.5'N 121°48.7'E

Chart 4726A 4Ed 01/30/2018 [WGS-84 DATUM] Last NM 03(034)23
 Insert  joining

13°54.5'N 121°38.2'E
 13°44.0'N 121°41.9'E
 13°27.4'N 121°48.8'E

ENC's Affected: PH2CVZ40 and PH5LUCEN
 (Owned by Globe, Eastern Telecom PI and Infinivan; HD 312/22)

***03(036)23 - BOAC TO CALATRAVA, Tablas Strait - Submarine Cable**

Chart 1543 2Ed 08/30/2021 [WGS-84 Datum] Last NM 03(035)23

Insert  joining

13°27.43'N 121°48.81'E
 13°27.05'N 121°47.49'E
 13°25.66'N 121°46.83'E
 13°24.04'N 121°47.23'E
 13°16.71'N 121°45.72'E
 13°10.57'N 121°46.34'E
 13°07.12'N 121°45.83'E
 13°04.39'N 121°44.00'E
 13°01.75'N 121°43.88'E
 12°53.05'N 121°48.26'E
 12°51.73'N 121°49.82'E
 12°47.98'N 121°49.93'E
 12°45.89'N 121°51.13'E
 12°44.38'N 121°53.67'E
 12°42.88'N 122°00.77'E
 12°41.98'N 122°01.72'E
 12°40.91'N 122°01.96'E
 12°37.19'N 122°03.53'E

Chart 1544 2Ed 12/05/2012 (WGS-84 Datum) Last NM 03(035)23

Insert  joining

12°40.91'N 122°01.96'E
 12°37.19'N 122°03.53'E

Chart 2200 1Ed 08/28/2020 [WGS-84 Datum] Last NM 03(035)23

Insert  joining

13°27.4'N 121°48.8'E
 13°01.7'N 121°43.9'E
 12°44.4'N 121°53.7'E
 12°42.9'N 122°00.8'E
 12°37.2'N 122°03.5'E

Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 03(035)23

Insert  joining

13°27.51'N 121°48.73'E
 13°27.13'N 121°47.41'E
 13°25.74'N 121°46.75'E
 13°24.12'N 121°47.15'E
 13°16.79'N 121°45.64'E
 13°10.65'N 121°46.25'E
 13°07.20'N 121°45.75'E
 13°04.47'N 121°43.92'E
 13°01.83'N 121°43.80'E
 12°53.13'N 121°48.17'E

II
NOTICES TO MARINERS

*03(036)23 - BOAC TO CALATRAVA, Tablas Strait - Submarine Cable

(continued)

12°51.81'N 121°49.73'E
 12°48.06'N 121°49.85'E
 12°45.97'N 121°51.05'E
 12°44.47'N 121°53.59'E
 12°42.96'N 122°00.69'E
 12°42.06'N 122°01.63'E
 12°37.28'N 122°03.45'E

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 03(035)23

Insert



joining

13°27.4'N 121°48.8'E
 13°25.7'N 121°46.8'E
 13°07.1'N 121°45.8'E
 13°01.7'N 121°43.9'E
 12°44.4'N 121°53.7'E
 12°42.9'N 122°00.8'E
 12°37.2'N 122°03.5'E

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 03(035)23

Insert



joining

13°27.5'N 121°48.7'E
 13°25.7'N 121°46.8'E
 13°16.8'N 121°45.6'E
 13°07.2'N 121°45.8'E
 13°01.8'N 121°43.8'E
 12°51.8'N 121°49.7'E
 12°48.1'N 121°49.8'E
 12°44.5'N 121°53.6'E
 12°43.0'N 122°00.7'E
 12°37.3'N 122°03.4'E

Chart 4726A 4Ed 01/30/2018 [WGS-84 DATUM] Last NM 03(035)23

Insert



joining

13°27.4'N 121°48.8'E
 13°25.7'N 121°46.8'E
 13°07.1'N 121°45.8'E
 13°01.7'N 121°43.9'E
 12°44.4'N 121°53.7'E
 12°42.9'N 122°00.8'E
 12°37.2'N 122°03.5'E

ENC's Affected: PH2CVZ40

(Owned by Globe, Eastern Telecom PI and Infinivan; HD 312/22)

*03(037)23 – LUZON, W. Coast, Lubang Island – Marine Reserve

Chart 1564 1Ed 02/02/2012 [WGS-84 Datum] Last NM 03(033)23

Insert



joining

13°45.58'N 120°07.80'E
 13°45.46'N 120°08.53'E
 13°44.66'N 120°09.36'E
 13°44.36'N 120°09.97'E
 13°44.01'N 120°10.61'E
 13°44.16'N 120°11.12'E
 13°43.76'N 120°12.10'E
 13°43.36'N 120°12.48'E
 13°42.74'N 120°12.81'E
 13°42.46'N 120°13.31'E
 13°42.03'N 120°13.22'E
 13°43.99'N 120°09.79'E
 13°45.43'N 120°07.69'E

II
NOTICES TO MARINERS

*03(037)23 – LUZON, W. Coast, Lubang Island – Marine Reserve Insert	— — — <i>MR</i> — — —	joining	(continued)
			13°50.92'N 120°04.59'E
			13°50.57'N 120°03.84'E
			13°49.47'N 120°04.75'E
			13°46.96'N 120°05.45'E
			13°45.22'N 120°07.56'E
			13°39.96'N 120°16.13'E
			13°40.28'N 120°16.29'E
	— — — <i>MR</i> — — —	joining	13°50.58'N 120°10.91'E
			13°52.16'N 120°10.50'E
			13°52.76'N 120°12.92'E
			13°51.19'N 120°13.33'E
	— — — <i>MR</i> — — —	joining	13°52.02'N 120°14.56'E
			13°53.49'N 120°13.86'E
			13°52.45'N 120°16.18'E
			13°54.42'N 120°15.25'E
	— — — <i>MR</i> — — —	joining	13°54.57'N 120°23.25'E
			13°55.91'N 120°23.48'E
			13°56.27'N 120°21.29'E
			13°54.93'N 120°21.06'E
	— — — <i>MR</i> — — —	joining	13°51.10'N 120°20.53'E
			13°52.14'N 120°23.09'E
			13°53.24'N 120°22.27'E
			13°52.46'N 120°19.61'E
	— — — <i>MR</i> — — —	joining	13°46.41'N 120°18.73'E
			13°47.82'N 120°16.50'E
			13°47.54'N 120°15.23'E
			13°44.08'N 120°17.27'E
	— — — <i>MR</i> — — —	joining	13°43.62'N 120°16.22'E
			13°43.71'N 120°16.65'E
			13°42.81'N 120°16.85'E
			13°42.72'N 120°16.42'E
	— — — <i>MR</i> — — —	joining	13°41.68'N 120°21.75'E
			13°42.16'N 120°20.76'E
			13°43.38'N 120°21.38'E
			13°42.89'N 120°22.37'E
	— — — <i>MR</i> — — —	joining	13°38.76'N 120°25.43'E
			13°38.53'N 120°25.67'E
			13°38.24'N 120°25.69'E
			13°38.22'N 120°25.96'E
			13°38.88'N 120°25.68'E
	— — — <i>MR</i> — — —	joining	13°40.94'N 120°18.20'E
			13°40.43'N 120°18.01'E
			13°39.39'N 120°19.69'E
			13°37.84'N 120°23.00'E
			13°38.10'N 120°23.08'E
Chart 4257 1Ed 01/09/1956 Rev 01/12/1981 [Luzon Datum] Last NM 01(007)23 Insert	— — — <i>MR</i> — — —	joining	13°50'40.13"N 120°10'49.62"E
			13°51'16.53"N 120°13'14.66"E
			13°51'56.64"N 120°13'00.35"E
			13°51'26.83"N 120°10'33.57"E

II

NOTICES TO MARINERS

***03(037)23 – LUZON, W. Coast, Lubang Island – Marine Reserve**
 Chart 4262 1Ed 12/31/2021 [WGS-84 Datum]

(continued)

Insert	— — — MR — — —	joining	13°50'34.9"N 120°10'54.8"E 13°51'11.2"N 120°13'19.8"E 13°51'33.0"N 120°13'14.1"E 13°51'33.0"N 120°10'39.5"E
Delete	— — — MR — — —	joining	13°51'32.9"N 120°12'27.1"E 13°51'00.0"N 120°13'00.0"E 13°50'01.0"N 120°10'03.0"E
Chart 4338 1Ed 10/17/1959 Rev 01/05/1976 [Luzon Datum] Last NM 01(008)23			
Insert	— — — MR — — —	joining	13°45.67"N 120°07.71"E 13°45.55"N 120°08.44"E 13°44.75"N 120°09.27"E 13°44.45"N 120°09.88"E 13°44.10"N 120°10.53"E 13°44.25"N 120°11.03"E 13°43.85"N 120°12.02"E 13°43.44"N 120°12.39"E 13°42.83"N 120°12.73"E 13°42.55"N 120°13.22"E 13°42.12"N 120°13.14"E 13°44.08"N 120°09.71"E 13°45.52"N 120°07.61"E
	— — — MR — — —	joining	13°51.01"N 120°04.51"E 13°50.66"N 120°03.76"E 13°49.56"N 120°04.66"E 13°47.05"N 120°05.36"E 13°45.31"N 120°07.47"E 13°40.05"N 120°16.05"E 13°40.37"N 120°16.21"E
	— — — MR — — —	joining	13°53.90"N 120°02.65"E 13°54.38"N 120°02.92"E 13°55.09"N 120°01.73"E 13°53.03"N 119°59.94"E 13°51.87"N 120°01.26"E 13°52.64"N 120°01.96"E
	— — — MR — — —	joining	13°50.67"N 120°10.83"E 13°52.24"N 120°10.41"E 13°52.85"N 120°12.83"E 13°51.28"N 120°13.24"E
	— — — MR — — —	joining	13°52.11"N 120°14.47"E 13°53.58"N 120°13.77"E 13°52.54"N 120°16.10"E 13°54.51"N 120°15.17"E
	— — — MR — — —	joining	13°54.66"N 120°23.16"E 13°55.99"N 120°23.39"E 13°56.36"N 120°21.20"E 13°55.02"N 120°20.97"E
	— — — MR — — —	joining	13°51.19"N 120°20.44"E 13°52.23"N 120°23.00"E 13°53.33"N 120°22.19"E 13°52.55"N 120°19.53"E

II NOTICES TO MARINERS

*03(037)23 – LUZON, W. Coast, Lubang Island – Marine Reserve

— — — *MR* — — —

joining

(continued)

13°46.50'N 120°18.64'E
13°47.91'N 120°16.41'E
13°47.63'N 120°15.14'E
13°44.17'N 120°17.19'E

— — — *MR* — — —

joining

13°43.71'N 120°16.13'E
13°43.80'N 120°16.57'E
13°42.90'N 120°16.76'E
13°42.81'N 120°16.33'E

— — — *MR* — — —

joining

13°41.77'N 120°21.66'E
13°42.25'N 120°20.67'E
13°43.46'N 120°21.29'E
13°42.98'N 120°22.28'E

— — — *MR* — — —

joining

13°38.85'N 120°25.35'E
13°38.62'N 120°25.59'E
13°38.32'N 120°25.60'E
13°38.31'N 120°25.88'E
13°38.96'N 120°25.60'E

— — — *MR* — — —

joining

13°41.02'N 120°18.11'E
13°40.52'N 120°17.92'E
13°39.48'N 120°19.61'E
13°37.93'N 120°22.92'E
13°38.19'N 120°22.99'E

ENC's Affected: PH2CVZ40
(NAMRIA Survey Report; HD 261/21)

*03(038)23 – BOHOL, W. Coast, Dawahon Bank – Light. Buoy. Overhead cable. Tower. Pier. Mooring buoy. Beacon

Chart 1537 2Ed 12/20/2022 [WGS-84 DATUM]

Move



from
to

10°02.91'N 124°28.06'E
10°03.69'N 124°28.40'E



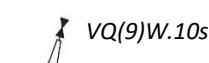
from
to

10°16.28'N 124°21.85'E
10°16.19'N 124°21.45'E



from
to

10°02.00'N 124°03.40'E
10°02.13'N 124°03.42'E



from
to

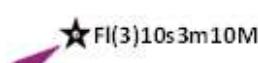
10°10.65'N 124°20.32'E
10°10.51'N 124°20.36'E

Insert



at

10°09.16'N 124°19.68'E



at

10°09.77'N 124°09.64'E



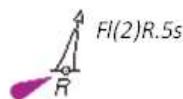
at

10°09.30'N 124°09.53'E

II

NOTICES TO MARINERS

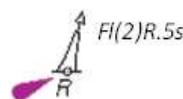
*03(038)23 – BOHOL, W. Coast, Dawahon Bank – Light. Buoy. Overhead cable. Tower. Pier.



Fl(2)R.5s



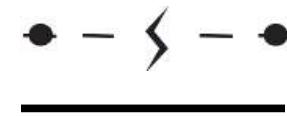
Fl(2)G.5s



Fl(2)R.5s



VQ(3)W.5s



— — ↘ — —

Mooring buoy. Beacon (continued)

at 10°03.05'N 124°33.12'E
 10°02.90'N 124°32.79'E
 10°03.11'N 124°33.23'E
 10°02.95'N 124°32.26'E

at 10°03.11'N 124°33.22'E
 10°02.64'N 124°32.73'E
 10°02.66'N 124°32.37'E
 10°02.75'N 124°32.10'E
 10°03.01'N 124°31.83'E

at 10°02.93'N 124°32.12'E

at 10°10.23'N 124°19.74'E

joining 10°03.08'N 124°31.61'E
 10°03.49'N 124°32.09'E

joining 10°03.71'N 124°28.40'E
 10°03.79'N 124°28.44'E
 10°03.77'N 124°28.48'E
 10°03.84'N 124°28.51'E
 10°03.84'N 124°28.51'E
 10°03.84'N 124°28.52'E
 10°03.84'N 124°28.51'E
 10°03.84'N 124°28.51'E
 10°03.87'N 124°28.52'E
 10°03.88'N 124°28.52'E
 10°03.84'N 124°28.50'E
 10°03.85'N 124°28.49'E
 10°03.85'N 124°28.49'E
 10°03.86'N 124°28.48'E
 10°03.93'N 124°28.52'E
 10°03.94'N 124°28.51'E
 10°03.86'N 124°28.47'E
 10°03.86'N 124°28.46'E
 10°03.86'N 124°28.46'E
 10°03.87'N 124°28.46'E
 10°03.86'N 124°28.46'E
 10°03.87'N 124°28.45'E
 10°03.87'N 124°28.44'E
 10°03.78'N 124°28.40'E
 10°03.73'N 124°28.37'E

joining 10°03.18'N 124°31.59'E
 10°03.20'N 124°31.58'E
 10°03.20'N 124°31.58'E
 10°03.21'N 124°31.58'E
 10°03.22'N 124°31.60'E
 10°03.22'N 124°31.59'E
 10°03.24'N 124°31.62'E
 10°03.29'N 124°31.59'E
 10°03.28'N 124°31.59'E

II NOTICES TO MARINERS

*03(038)23 – BOHOL, W. Coast, Dawahon Bank – Light. Buoy. Overhead cable. Tower. Pier.

Mooring buoy. Beacon (continued)

10°03.25'N 124°31.61'E
 10°03.24'N 124°31.61'E
 10°03.22'N 124°31.57'E
 10°03.22'N 124°31.57'E
 10°03.20'N 124°31.53'E
 10°03.16'N 124°31.56'E

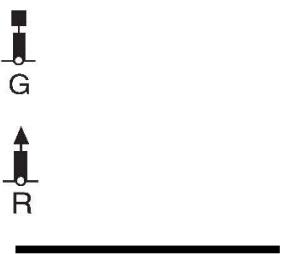
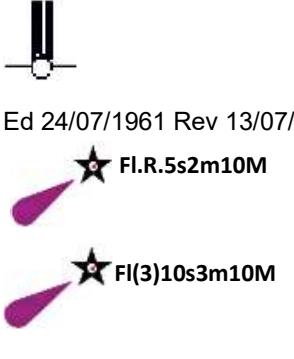
	joining	10°09.20'N 124°19.72'E 10°09.34'N 124°19.83'E 10°09.33'N 124°19.85'E 10°09.34'N 124°19.86'E 10°09.34'N 124°19.86'E 10°09.37'N 124°19.88'E 10°09.37'N 124°19.88'E 10°09.39'N 124°19.89'E 10°09.39'N 124°19.89'E 10°09.40'N 124°19.88'E 10°09.40'N 124°19.88'E 10°09.42'N 124°19.89'E 10°09.42'N 124°19.89'E 10°09.39'N 124°19.86'E 10°09.39'N 124°19.86'E 10°09.26'N 124°19.76'E 10°09.26'N 124°19.76'E 10°09.21'N 124°19.72'E 10°09.21'N 124°19.72'E 10°09.18'N 124°19.70'E
	joining	10°09.21'N 124°09.50'E 10°09.27'N 124°09.52'E 10°09.27'N 124°09.52'E 10°09.28'N 124°09.53'E 10°09.27'N 124°09.55'E 10°09.31'N 124°09.56'E 10°09.32'N 124°09.53'E 10°09.32'N 124°09.53'E 10°09.32'N 124°09.53'E 10°09.31'N 124°09.52'E 10°09.31'N 124°09.52'E 10°09.30'N 124°09.52'E 10°09.30'N 124°09.52'E 10°09.21'N 124°09.49'E
Replace	 with 	at
		10°10.47'N 124°29.39'E 10°09.43'N 124°28.92'E 10°05.55'N 124°28.83'E 10°04.42'N 124°28.88'E
		at
		10°10.70'N 124°28.61'E 10°09.65'N 124°28.15'E 10°05.49'N 124°28.22'E 10°04.47'N 124°28.27'E
		at
		10°11.39'N 124°19.06'E

II

NOTICES TO MARINERS

*03(038)23 – BOHOL, W. Coast, Dawahon Bank – Light. Buoy. Overhead cable. Tower. Pier.			
Mooring buoy. Beacon (continued)			
	with		at 10°11.05'N 124°19.52'E 10°09.73'N 124°08.87'E
	with		at 10°10.72'N 124°19.22'E 10°09.97'N 124°03.76'E 10°09.37'N 124°09.28'E
Amend characteristics of Tubigon light from Fl.R.5s10M to Fl.R.5s2m15M			
			at 09°57.34'N 123°57.45'E
Amend characteristics of Getafe buoy no. 4 from Fl.(2)R.5s to F.R			
			at 10°09.38'N 124°08.73'E
Amend characteristics of Getafe buoy "C" from Fl(2)R.5s to VQ			
			at 10°09.27'N 124°07.68'E
Delete			at 10°08.94'N 124°19.72'E
			at 10°11.50'N 124°17.07'E
			at 10°09.35'N 124°09.40'E
			at 10°03.18'N 124°32.03'E
			at 10°10.24'N 124°19.70'E
			at 10°09.89'N 124°20.96'E
Chart 1538 1Ed 02/02/2012 Rev 07/31/2012 [WGS-84 Datum] Last NM 11(065)22			
Move		from to	10°16.28'N 124°21.85'E 10°16.19'N 124°21.45'E
Insert		at	10°11.41'N 124°18.29'E
Delete		at	10°11.50'N 124°17.07'E
		at	10°11.64'N 124°18.32'E
Chart 1548 1Ed 05/17/2017 [WGS-84 Datum] Last NM 11(065)22			
Amend characteristics of Tubigon light from Fl.R.5s10M to Fl.R.5s2m15M			
		at	09°57.34'N 123°57.45'E
Move		from to	10°02.00'N 124°03.40'E 10°02.13'N 124°03.42'E

II
NOTICES TO MARINERS

03(038)23 – BOHOL, W. Coast, Dawahon Bank – Light. Buoy. Overhead cable. Tower. Pier.					
Insert	  G  R 				
	at	10°02.80'N 123°55.54'E			
	at	10°01.13'N 123°56.32'E			
	joining	09°57.37'N 123°57.54'E 09°57.41'N 123°57.49'E 09°57.40'N 123°57.46'E 09°57.45'N 123°57.41'E 09°57.44'N 123°57.40'E 09°57.47'N 123°57.36'E 09°57.47'N 123°57.36'E 09°57.43'N 123°57.39'E 09°57.42'N 123°57.38'E 09°57.42'N 123°57.39'E 09°57.43'N 123°57.40'E 09°57.38'N 123°57.44'E 09°57.38'N 123°57.43'E 09°57.38'N 123°57.44'E 09°57.36'N 123°57.42'E 09°57.32'N 123°57.46'E 09°57.34'N 123°57.48'E 09°57.21'N 123°57.61'E 09°57.21'N 123°57.61'E 09°57.33'N 123°57.50'E			
Delete	at	10°02.76'N 123°55.67'E			
Chart 4429 1Ed 24/07/1961 Rev 13/07/1987 [Luzon Datum] Last NM 11(058)22					
Insert	 Fl.R.5s2m10M Fl(3)10s3m10M 				
	at	10°09.38'N 124°09.45'E			
	at	10°09.85'N 124°09.55'E			
	joining	10°09.28'N 124°09.42'E 10°09.34'N 124°09.43'E 10°09.35'N 124°09.44'E 10°09.35'N 124°09.44'E 10°09.34'N 124°09.47'E 10°09.38'N 124°09.48'E 10°09.39'N 124°09.45'E 10°09.40'N 124°09.45'E 10°09.40'N 124°09.45'E 10°09.39'N 124°09.44'E 10°09.39'N 124°09.44'E 10°09.38'N 124°09.44'E 10°09.38'N 124°09.44'E 10°09.29'N 124°09.41'E			
	joining	09°57.44'N 123°57.45'E 09°57.49'N 123°57.40'E 09°57.47'N 123°57.37'E			

II

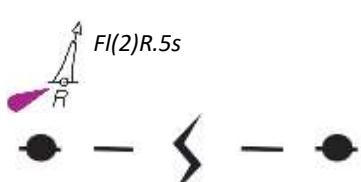
NOTICES TO MARINERS

03(038)23 – BOHOL, W. Coast, Dawahon Bank – Light. Buoy. Overhead cable. Tower. Pier.

Mooring buoy. Beacon (continued)

09°57.52'N 123°57.33'E
 09°57.51'N 123°57.32'E
 09°57.55'N 123°57.28'E
 09°57.55'N 123°57.27'E
 09°57.51'N 123°57.31'E
 09°57.50'N 123°57.30'E
 09°57.49'N 123°57.30'E
 09°57.50'N 123°57.32'E
 09°57.46'N 123°57.36'E
 09°57.45'N 123°57.35'E
 09°57.45'N 123°57.35'E
 09°57.44'N 123°57.34'E
 09°57.40'N 123°57.38'E
 09°57.42'N 123°57.40'E
 09°57.28'N 123°57.52'E
 09°57.29'N 123°57.53'E
 09°57.41'N 123°57.42'E

Amend characteristics of Tubigon light from Fl.R.5s10 to Fl.R.5s2m15M	at	09°57.46'N 123°57.37'E
Move	from to	10°02.08'N 124°03.32'E 10°02.20'N 124°03.33'E
Delete	at	10°09.43'N 124°09.32'E
	at	10°00.33'N 123°56.62'E
Chart 4706 2Ed 12/2010 (WGS-84 Datum) Last NM 03(036)23		
Move	from to	10°16.3'N 124°21.9'E 10°16.2'N 124°21.5'E
Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 11(062)22		
Move	from to	10°02.9'N 124°28.1'E 10°03.7'N 124°28.4'E
	from to	10°16.3'N 124°21.9'E 10°16.2'N 124°21.5'E
	from to	10°02.0'N 124°03.4'E 10°02.1'N 124°03.4'E
Insert	at	10°09.8'N 124°09.6'E
	at	10°09.3'N 124°09.5'E
	at	10°11.4'N 124°18.3'E
	joining	10°03.1'N 124°31.6'E 10°03.5'N 124°32.1'E
Amend characteristics of Tubigon light from Fl.R.5s10 to Fl.R.5s2m15M	at	09°57.4'N 123°57.5'E



II NOTICES TO MARINERS

03(038)23 – BOHOL, W. Coast, Dawahon Bank – Light. Buoy. Overhead cable. Tower. Pier.
Mooring buoy. Beacon (continued)

Delete  Fl.R.5s11m3M at 10°09.4'N 124°09.4'E



at 10°00.5'N 123°56.9'E

 Fl.Y.3s
No.1 at 10°09.9'N 124°21.0'E

at 10°11.6'N 124°18.3'E

 Fl.R.5s
No.2 at 10°09.2'N 124°19.6'E

Chart 4718 1Ed 10/1971 Rev 11/1975 (Luzon Datum) Last NM 03(034)23

Insert  Fl(3)10s3m10M at 10°09.4'N 124°09.4'E



at 09°57.5'N 123°57.4'E



at 10°02.9'N 123°55.5'E

Move  Fl(2)R.3s10M from 10°02.1'N 124°03.3'E
to 10°02.2'N 124°03.3'E

Delete  Fl.R.11m3M at 10°09.4'N 124°09.3'E



at 09°57.4'N 123°57.4'E



at 10°00.6'N 123°56.8'E

at 10°02.8'N 123°55.6'E

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 11(065)22

Insert  Fl(3)10s3m10M at 10°09.2'N 124°19.6'E



at 10°09.4'N 124°09.4'E



joining 10°03.2'N 124°31.5'E



joining 10°03.6'N 124°32.0'E

Amend characteristics of Tubigon light from Fl.R.5s10 to Fl.R.5s2m15M
at 09°57.5'N 123°57.4'E

Move  Fl(2)R.3s10M from 10°02.1'N 124°03.3'E
to 10°02.2'N 124°03.3'E

II
NOTICES TO MARINERS

**03(038)23 – BOHOL, W. Coast, Dawahon Bank – Light. Buoy. Overhead cable. Tower. Pier.
Mooring buoy. Beacon (continued)**
Delete at 10°09.4'N 124°09.3'E

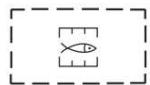


ENC's Affected: PH2CVZ40, PH2CMN40
(NAMRIA Survey Report; HD 108/23)

***03(039)23 - LUZON, SE Coast, Sorsogon Bay - Marine Farm. Sumarine Cable**

Chart 1515 1Ed 02/29/2012 [WGS-84 Datum] Last NM 02(027)23

Insert	~~~~~ + + +	joining	12°57.60'N 124°00.37'E 12°57.60'N 124°00.55'E 12°57.02'N 124°00.35'E 12°53.29'N 123°51.98'E 12°53.48'N 123°51.89'E 12°57.21'N 124°00.21'E
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joining	12°57.57'N 124°00.25'E 12°57.10'N 124°00.33'E 12°56.64'N 123°59.85'E 12°56.84'N 123°58.15'E 12°56.93'N 123°57.91'E 12°57.01'N 123°58.06'E 12°57.00'N 123°58.17'E 12°57.03'N 123°58.31'E 12°57.03'N 123°58.64'E 12°57.26'N 123°58.83'E 12°57.31'N 123°58.95'E 12°57.39'N 123°59.03'E 12°57.53'N 123°59.05'E 12°57.64'N 123°59.35'E 12°57.57'N 124°00.25'E
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Delete	~~~~~ + + +	joining	12°57.57'N 124°00.25'E 12°57.10'N 124°00.33'E 12°56.64'N 123°59.85'E 12°56.84'N 123°58.15'E 12°56.93'N 123°57.91'E 12°57.01'N 123°58.06'E 12°57.00'N 123°58.17'E 12°57.03'N 123°58.31'E 12°57.03'N 123°58.64'E 12°57.26'N 123°58.83'E 12°57.31'N 123°58.95'E 12°57.53'N 123°59.05'E 12°57.64'N 123°59.35'E 12°57.57'N 124°00.25'E
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Amend characteristics of Bagatao light from Fl.5s41m17M to Fl.6s41m17M
at 12°49.93'N 123°47.50'E

Amend characteristics of Sorsogon Bay from Fl.5s13m7M to Fl.6s41m7M
at 12°50.17'N 123°47.50'E

ENC's Affected: PH2CVZ40
(Notice to Mariners February 2023; HD 151/22)

II NOTICES TO MARINERS

*03(040)23 - LUZON, W. Coast, Subic Bay – Obstructions

Chart 4215 1Ed 04/29/2022 (WGS-84 DATUM) Last NM 02(024)23
Replace

14₆	with	14₅	Obstn	at	14°48'01.63"N 120°17'32.06"E
4₇	with	4₃	Obstn	at	14°47'39.81"N 120°17'13.97"E

ENC's Affected: PH2NLZ40
(Notice to Mariners February 2023; HD 151/23)

*03(041)23 - MASBATE, N. Coast, Masbate Harbor – Pipeline

Chart 4455 1Ed 04/21/1958 Rev 05/31/1976 [Luzon Datum] Last NM 01(018)23

Insert joining 12°21'54.04"N 123°36'20.15"E
 12°21'50.85"N 123°36'21.32"E

Delete joining 12° 21'46.1"N 123° 36'26.3"E
 12° 21'49.1"N 123° 36'24.7"E

ENC's Affected: PH2CVZ40
(Notice to Mariners July 2013; HD 151/23)

*03(042)23 – WEST PHILIPPINE SEA, Kalayaan Island Group - Legend

Chart 1560 1Ed 05/12/2021 [WGS-84 Datum]

Insert legend, **Canipaan Hill** at 08°50.31"N 116°46.86"E

 legend, **Tagbanua Hill** at 09°07.30"N 116°32.84"E

Chart 4720 1Ed 01/16/1961 Rev 07/16/1979 [Luzon Datum] Last NM 11(068)22

Insert legend, **Canipaan Hill** at 08°50.4"N 116°46.8"E

 legend, **Tagbanua Hill** at 09°07.4"N 116°32.7"E

Chart 4723 1Ed 01/2008 [WGS-84 Datum] Last NM 02(028)23

Insert legend, **Bancalan Hill** at 07°59.4"N 115°57.2"E

 legend, **Canipaan Hill** at 08°50.3"N 116°46.9"E

 legend, **Palawan Trough** at 07°11.3"N 114°51.7"E

 legend, **Tagbanua Hill** at 09°07.3"N 116°32.8"E

Chart 4723A 2Ed 12/22/2018 [WGS-84 Datum] Last NM 02(028)23

Insert legend, **Bancalan Hill** at 07°59.4"N 115°57.2"E

 legend, **Canipaan Hill** at 08°50.3"N 116°46.9"E

 legend, **Morong Ridge** at 14°24.4"N 118°17.7"E

 legend, **Palauig Hill** at 14°47.9"N 117°59.8"E

 legend, **Palawan Trough** at 07°11.3"N 114°51.7"E

 legend, **Tagbanua Hill** at 09°07.3"N 116°32.8"E

II

NOTICES TO MARINERS

***03(042)23 – WEST PHILIPPINE SEA, Kalayaan Island Group – Legend**

Chart 4723B 1Ed 6/27/2022 [WGS-84 Datum] Last NM 02(023)23

(continued)

Insert	legend, <i>Bancalan Hill</i>	at	07°59.4'N 115°57.2'E
	legend, <i>Canipaan Hill</i>	at	08°50.3'N 116°46.9'E
	legend, <i>Morong Ridge</i>	at	14°24.4'N 118°17.7'E
	legend, <i>Palauig Hill</i>	at	14°47.9'N 117°59.8'E
	legend, <i>Palawan Trough</i>	at	07°11.3'N 114°51.7'E
	legend, <i>Tagbanua Hill</i>	at	09°07.3'N 116°32.8'E

ENC's Affected: PH2NLZ40
(Memorandum from MAD; HD 097/23)

***03(043)23 – LUZON, W Coast, Luzon Sea – Legend**

Chart 4705 3Ed 03/2010 [WGS84 Datum] Last NM 01(019)23

Insert	legend, <i>Alaminos Hill</i>	at	16°00.5'N 118°57.7'E
	legend, <i>Bani Seamount</i>	at	16°02.5'N 119°10.4'E
	legend, <i>Bauang Hill</i>	at	16°49.0'N 119°12.6'E
	legend, <i>Bolinao Seamount</i>	at	16°10.3'N 119°03.7'E
	legend, <i>San Fernando Hill</i>	at	16°52.6'N 119°16.9'E
	legend, <i>Vigan Guyot</i>	at	17°09.9'N 118°39.6'E

ENC's Affected: PH2SSA40, PH2BJM40, PH2KIG40
(Email from MAD-MGSS; HD 139/23)

***03(044)23 – LUZON, E. Coast, Philippine Rise – Legend**

Chart 4705 3Ed 03/2010 [WGS84 Datum] Last NM 03(043)23

Insert	legend, <i>Isabela Seamount</i>	at	17°54.1'N 123°17.2'E
	legend, <i>Mahogany Seamount</i>	at	18°18.5'N 123°16.7'E

Chart 4726A 4Ed 01/30/2018 [WGS-84 Datum] Last NM 03(036)23

Insert	legend, <i>Almaciaga Hill</i>	at	17°30.8'N 125°10.9'E
	legend, <i>Apolaki Caldera</i>	at	16°45.8'N 124°23.5'E
	legend, <i>Bagras Escarpment</i>	at	16°56.0'N 124°41.1'E
	legend, <i>Betis Ridge</i>	at	18°35.1'N 126°13.9'E
	legend, <i>Bitaog Hill</i>	at	17°43.5'N 124°27.8'E
	legend, <i>Hagakhak Ridge</i>	at	18°31.5'N 125°37.4'E
	legend, <i>Kalios Spur</i>	at	16°13.8'N 125°14.7'E
	legend, <i>Kalumpit Hill</i>	at	17°59.6'N 124°42.7'E
	legend, <i>Kamansi Hill</i>	at	17°39.2'N 126°36.1'E

II
NOTICES TO MARINERS

*03(046)23 – PALAWAN, N. Coast, Cabuli Is. – Light	(continued)
Delete	at 11°26.12'N 119°30.18'E
 Fl(2)10s	
Chart 1554 1Ed 11/29/2021 [WGS-84 Datum] Last NM 02(022)23 Amend characteristics of Cabuli light from Fl(2)10s to Fl.5s	at 11°26.19'N 119°30.09'E
Insert	at 11°26.19'N 119°30.09'E
 Fl.5s	
Delete	at 11°26.12'N 119°30.18'E
 Fl(2)10s	
Chart 4315 1Ed 03/12/1962 Rev 06/11/1990 [Luzon Datum] Last NM 02(022)23 Amend characteristics of Cabuli light from Fl(2)10s to Fl.5s	at 11°26.27'N 119°30.00'E
Chart 4316 2Ed 12/13/1993 [Luzon Datum] Last NM 02(023)23 Amend characteristics of Cabuli light from Fl(2)10s to Fl.5s	at 11°26.27'N 119°30.00'E
Insert	at 11°26.2'N 119°30.1'E
 Fl.5s	
Delete	at 11°26.4'N 119°30.6'E
 Fl(2)10s	
Chart 4707 2Ed 11/2010 [WGS-84 Datum] Last NM 02(023)23 Amend characteristics of Cabuli light from Fl(2)10s to Fl.5s	at 11°26.2'N 119°30.1'E
Chart 4716 2Ed 03/12/1984 Rev 10/1986 [Luzon Datum] Last NM 09(056)21 Amend characteristics of Cabuli light from Fl(2)10s to Fl.5s	at 11°26.3'N 119°30.0'E

ENC's affected: PH2CVZ40
(PCG NOTAM 010-2023; HD 135/23)

III **TEMPORARY AND PRELIMINARY NOTICES**

***03(047)T/23 - BOHOL, W. Coast, Dawahon Bank – Light**

Insert Tambu light  at the position (WGS-84 Datum):

at 10°11.3'N 124°16.9'E

Chart Affected: 1537, 1538, 4708, 4719

ENC's Affected: PH2CVZ40, PH2CMN40
(NAMRIA Survey Report; HD 108/23)

03(048)T/23 – PALAWAN, E. Coast, off Miniloc island - Buoy

Spherical buoy  drifted at the position (WGS-84 Datum):

at 11°08.87'N 119°19.50'E

Charts affected: 1562 & 4319

ENC affected: PH2SSA40
(PCG NOTAM ATON 009-2023; HD 082/23)

***03(049)T/23 – LUZON, W. Coast, Manila Bay - Buoy**

Special mark buoy  Fl. Y.3s were installed at the following position (WGS-84 Datum):

at	14°27.09'N 120°51.41'E
14°25.79'N 120°49.93'E	
14°23.38'N 120°47.63'E	
14°20.96'N 120°45.33'E	
14°20.96'N 120°41.72'E	

Charts affected: 4250, 4243, 1501 & 4255

ENC affected: PH4MCT40, PH2NLZ40, PH2CVZ40
(PCG NOTAM ATON 007-2023; HD 080/23)

IV

LIST OF LIGHTS CORRECTIONS

LIGHTHOUSES

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTI CS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)
REGION V – BICOL REGION							
SORSOGON							
0735	F2169.2	CABULI	Fl 5s *			White GRP Tower	In WGS-84 Datum
REGION VII – CENTRAL VISAYAS							
BOHOL							
0263	F2384.6	TUGAS POINT	10 08 57 N 124 37 05 E *	Fl 5s		GRP	In WGS-84 Datum TE 2020 *
0264	F2384.4	UBAY	10 03 42 N 124 28 24 E *	Fl G 3s	10	Concrete	In WGS-84 Datum *
0265	F2385	TALIBON	10 03 42 N 124 28 24 E *	F R 5s	10	Concrete	In WGS-84 Datum *
0266	F2385.3	TAMBU ISLAND	10 11 19 N 124 16 55 E *		DELETED FROM LIST OF LIGHTS		
0267	F2387.7	TUNGOD	10 02 08 N 124 03 25 E *	Fl(2)R 3s	10	White GRP Tower	In WGS-84 Datum *
0268	F2387	TUBIGON	10 57 23 N 123 57 27 E	Fl R 5s *	2	15	White Concrete Tower
0541	F2385.7	BUNGAN	10 16 11 N 124 21 27 E *			Concrete	In WGS-84 Datum TE 2021 *
0643	F2386	JANDAYAN	10 09 46 N 124 09 38 E *	Fl(3)10s *	3	10	GRP
		GETAFE	10 09 18 N 124 09 32 E *	Fl R 5s *	2	10	Concrete
					*	*	*

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 IV-B – MIMAROPA							
	P-LSM Buoy 6	09 43 14 N 118 44 36 E	Fl(2)R 5s			Red cone	Lateral Starboard Hand Mark. In WGS-84 Datum TE 2023 *
REGION VII - CENTRAL VISAYAS							
	LPM – Tap Buoy 1	10 03 07 N 124 33 13 E	Fl(2) G 5s			Green cylindrical buoy. Topmark: single green cylinder	Lateral Port Hand Mark In WGS-84 Datum TE 2021 *
	LSM – Tap Buoy 2	10 03 03 N 124 33 07 E	Fl(2) R 5s			Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum TE 2021 *
	LPM – Tap Buoy 3	10 02 38 N 124 32 44 E	Fl(2) G 5s			Green cylindrical buoy. Topmark: single green cylinder	Lateral Port Hand Mark In WGS-84 Datum TE 2021 *
	LSM – Tap Buoy 4	10 02 54 N 124 32 47 E	Fl(2) R 5s			Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum TE 2021 *
	LSM – Tap Buoy 10	10 02 56 N 124 32 07 E	Fl(2) R 5s			Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum
	LPM – Tu Buoy 1	10 03 55 N 123 55 05 E	Fl(2) G 5s			Green cylindrical buoy. Topmark: single green cylinder	Lateral Port Hand Mark In WGS-84 Datum
	LSM – Tu Buoy 2	10 03 41 N 123 54 41 E	Fl(2) R 5s			Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum TE 2021 *
	LPM – Tu Buoy 3	10 02 58 N 123 55 24 E	Fl(2) G 5s			Green cylindrical buoy. Topmark: single green cylinder	Lateral Port Hand Mark In WGS-84 Datum
	LSM – Tu Buoy 4	10 03 10 N 123 54 44 E	Fl(2) R 5s			Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum

IV

LIST OF LIGHTS CORRECTIONS

<i>LPM – Tu Buoy 5</i>	10 02 58 N 123 55 24 E	Fl(2) G 5s	Green cylindrical buoy. Topmark: single green cylinder	Lateral Port Hand Mark In WGS-84 Datum TE 2021 *
*				
<i>LSM – Tu Buoy 6</i>	10 02 42 N 123 55 05 E	Fl(2) R 5s	Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum TE 2021 *
*				
<i>LSM – Tu Buoy 10</i>	10 01 42 N 123 56 02 E	Fl(2) R 5s	Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum TE 2021 *
*				
<i>LSM – Tu Buoy 12</i>	10 01 08 N 123 56 20 E	Fl(2) R 5s	Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum TE 2021 *
*				
<i>LSM – Tu Buoy 14</i>	09 58 13 N 123 56 51 E	Fl(2) R 5s	Red conical buoy. Topmark: single cone pointing upward	Lateral Starboard Hand Mark In WGS-84 Datum TE 2021 *
*				
<i>NCM-Je Buoy C</i>	10 09 16 N 124 07 41 E	VQ W	Black above yellow. Topmark: two cone pointing upward	North Cardinal Mark. MMSI No. 995481187. In WGS-84 Datum TE 2021 *
*				
<i>LPM-Je Buoy 3</i>	10 09 44 N 124 08 52 E	Fl(2)G 5s	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481190. In WGS-84 Datum TE 2021 *
*				
<i>LSM-Je Buoy 4</i>	10 09 23 N 124 08 44 E	F R	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481191. In WGS-84 Datum
*				
<i>LPM-Je Buoy 5</i>	10 09 38 N 124 09 25 E	Fl(2)G 5s	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481192. In WGS-84 Datum TE 2021 *
*				
<i>SCM-Tal Buoy A</i>	10 12 01 N 124 18 14 E	VQ(6)W + LFI W 10s	Yellow with horizontal black band. Topmark: top cone pointing downward and bottom cone pointing downward	South Cardinal Mark. MMSI No. 995481194. In WGS-84 Datum TE 2021 *
*				
<i>WCM-Tal Buoy B</i>	10 10 31 N 124 20 21 E	VQ(9)W 10s	Yellow with horizontal black band. Topmark: top cone pointing downward and bottom cone pointing upward	West Cardinal Mark. MMSI No. 995481195. In WGS-84 Datum TE 2021 *
*				

IV

LIST OF LIGHTS CORRECTIONS

<i>ECM-Tai Buoy D</i>	10 09 51 N 124 19 56 E	VQ(3)W 5s	Black with horizontal yellow band. Topmark: top cone pointing upward and bottom cone pointing downward	East Cardinal Mark. MMSI No. 995481197. In WGS-84 Datum
	*			
<i>WCM-Tai Buoy E</i>	10 09 50 N 124 20 13 E	VQ(9)W 10s	Yellow with horizontal black band. Topmark: top cone pointing downward and bottom cone pointing upward	West Cardinal Mark. MMSI No. 995481198. In WGS-84 Datum
	*			
<i>LPM-Tai Buoy 1</i>	10 11 45 N 124 18 39 E	Fl(2)G 5s	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481199. In WGS-84 Datum TE 2021 *
	*			
<i>LSM-Tai Buoy 2</i>	10 11 25 N 124 18 17 E	Fl(2)R 5s	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481200. In WGS-84 Datum TE 2021 *
	*			
<i>LPM-Tai Buoy 3</i>	10 11 24 N 124 19 04 E	Fl(2)G 5s	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481201. In WGS-84 Datum TE 2021 *
	*			
<i>LPM-U Buoy 1</i>	10 10 28 N 124 29 23 E	Fl(2)G 5s	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481211. In WGS-84 Datum TE 2021 *
	*			
<i>LSM-U Buoy 2</i>	10 10 44 N 124 28 34 E	Fl(2)R 5s	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481212. In WGS-84 Datum TE 2021 *
	*			
<i>LPM-U Buoy 3</i>	10 09 28 N 124 28 55 E	Fl(2)G 5s	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481213. In WGS-84 Datum TE 2021 *
	*			
<i>LSM-U Buoy 4</i>	10 09 40 N 124 28 07 E	Fl(2)R 5s	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481214. In WGS-84 Datum TE 2021 *
	*			

IV

LIST OF LIGHTS CORRECTIONS

<i>LPM-U Buoy 5</i>	10 05 34 N 124 28 49 E	Fl(2)G 5s	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481215. In WGS-84 Datum TE 2021 *
<i>LSM-U Buoy 6</i>	10 05 30 N 124 28 13 E	Fl(2)R 5s	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481216. In WGS-84 Datum TE 2021 *

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 5-39 right column, line 16.
Replace:

Berthing Facilities – Capinpin Port, 1.5 miles N of Pandan

Page 5-39 left column, line 20.
Insert:

Repair Facility - Repairs can be done at Orion Dockyard Inc. The shipyard has three (3) connected piers. Pier A is 9m wide and 238m long with draft of 4m-6.5m; Pier B is 18m wide by 130 m long with draft of 7m-9m; Pier C is 24m wide and 273m long with draft of 9m-10m. The ramp is about 13m wide by 60m long with 4m draft.

Page 5-55, right column, line 54
Insert:

Caution – Submarine pipelines and cables traverse through the North and South Passage. Caution must be observed when transiting over the submarine facilities. Anchoring, fishing, and other marine activities that may harm the pipelines and cables are prohibited.

Page 5-67, left column, line 21.
Insert:

Caution - A submarine telecommunication cable was laid from Boac, Marinduque to Calatrava, Tablas Island. Anchoring and fishing are prohibited in the vicinity of the submarine cable.

Chapter 6 – MINDORO AND LUBANG ISLANDS

Page 6-1, left column, line 25.
Insert:

Marine Protected Area – Marine Protected Area was established just SW and NE of the Lubang Island and NW of Cabra Island. Activities that may harm the marine environment are strictly prohibited in the marine protected area. The marine environment located at Gontin Bay has been declared no take zone. Fishing and other activities are prohibited along the area.

Page 6-3, right column, line 27.
Insert:

Marine Protected Area – Malavatuan Island Marine Protected Area was established just around the island. Activities that may harm the marine environment are strictly prohibited in the marine protected area.

Page 6-3, right column, line 44.
Insert:

Marine Protected Area – Golo Island Marine Protected Area was established just W and E of the island. Activities that may harm the marine environment are strictly prohibited in the marine protected area.

V
COAST PILOT CORRECTIONS

Chapter 7 – VISAYAN ISLANDS AND WATERS NORTHWARD OF PANAY

Page 7-8, right column, line 33-37.

Replace:

Caution – Submarine pipes and cables cross the strait from Manucmanoc Point to Potol Point and to Estira near Lapuzlapuz Point. Anchoring and fishing are prohibited in the vicinity of the pipeline, power cable, and telecommunication cable.

Page 7-4, left column, line 37-39.

Replace:

were laid in the pass. Anchoring and fishing are prohibited in the vicinity of the submarine cable.

Chapter 12 – BOHOL ISLAND

Page 12-3, right column, line 13-14.

Delete:

Tambu Island Light (10° 11' 30"N., 124° 17' 04"E.)

Page 12-3, left column, line 2-3.

Replace:

Island, is marked by Bungan Light (10° 16' 11"N., 124° 21' 27"E.). The shoal surrounding the island is bare at low water

Page 12-4, left column, line 54-55.

Replace:

Major Light - Tugas Point Light (10° 08' 57"N., 124° 37' 05"E.) is displayed from a tower on Tugas Point.

Page 12-5, left column, line 17-19.

Replace:

There are two hospitals available in the town. Banks, Pawnshops, and gasoline station are also present. Mobile connection is available.

Page 12-5, left column, line 21-22.

Replace:

Major Light - Ubay Light (10° 03' 42"N., 124° 28' 24"E.) is displayed from a concrete tower at the town.

Page 12-5, left column, line 24-25.

Replace:

Distress & Rescue - The Coast Guard station in Ubay may be contacted at mobile phone no. +63946-2351230 and email address: coastguardubay@yahoo.com.

Page 12-5, left column, line 39.

Replace:

have reported depth of 3 m (1.6 fm). Three RoRo berths are

V

COAST PILOT CORRECTIONS

Page 12-5, right column, line 2.

Insert:

Tapal, a barangay in the town of Ubay. It is a landing place for Pres. Carlos P. Garcia, Leyte and Cebu. The port is located at the W bank of the Basiao Channel and can accommodate barges and RoRo ships. Two power towers are prominent when navigating to the port.

Navigational Aids – All vessels navigating at Tapal may use lateral buoys laid from the area of the S coast of Pres. Carlos P. Garcia Island to the government pier of Tapal.

Caution – Overhead power cable is present in the area. The cable is connected from Tapal to Pres. Carlos P. Garcia. All ships are advised to take precaution when navigating the area.

Page 12-5, right column, line 38-39.

Replace:

Talibon Provincial Hospital and other private hospitals provide medical services. Gas stations, Pawnshops, Rural and commercial banks are also available. There are also commercial buildings and known Fast food chains present in the town. An outlet pipe

Page 12-5, right column, line 52-53.

Replace:

Major Light - Talibon Light ($10^{\circ} 03' 42''$ N., $124^{\circ} 28' 24''$ E.) is displayed from a white tower on the shore end of

Page 12-6, left column, line 9.

Replace:

no. (+6338) 412-5302.

Page 12-6, right column, line 5-6.

Replace:

Major Light - Jandayan Light ($10^{\circ} 09' 46''$ N., $124^{\circ} 09' 38''$ E.) is displayed atop a mast at the Jandayan Island.

VI NAVIGATIONAL WARNINGS

*See all active Navigational Warnings at
<https://staging.geoportal.gov.ph/nwapp/>*

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:

14°21' 03"N 120°41' 39"E.
14°21' 03"N 120°43' 29"E.
14°26' 14"N 120°49' 18"E.
14°26' 59"N 120°48' 37"E.
14°26' 59"N 120°46' 43"E.

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:

14°31' 58"N 120°53' 40"E.
14°33' 34"N 120°56' 56"E.
14°33' 33"N 120°58' 08"E.
14°33' 04"N 120°58' 09"E.
14°32' 08"N 120°56' 10"E.

CANCEL THIS NAVIGATIONAL WARNING ON 01 MAY 2025.

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 DEMARCTION BUOYS UNTIL 30 JUNE 2023 AT SAN NICOLAS SHOAL, CAVITE IN THE AREAS INDICATED BELOW:

DREDGING AREAS
SNS (1000-HEC)
14°26' 59"N 120°45' 41"E.
14°26' 59"N 120°46' 43"E.
14°23' 49"N 120°44' 00"E.
14°24' 19"N 120°43' 24"E.
SNS (400-HEC)
14°22' 36"N 120°42' 12"E.
14°24' 11"N 120°43' 33"E.
14°23' 49"N 120°44' 00"E.
14°22' 14"N 120°42' 39"E.

DEMARCATION BUOYS LOCATION

14°22' 14"N 120°42' 39"E.
14°22' 36"N 120°42' 12"E.
14°24' 19"N 120°43' 24"E.
14°25' 39"N 120°44' 32"E.
14°26' 59"N 120°46' 43"E.
14°26' 59"N 120°45' 41"E.

THIS CANCELS NAVPHIL 217/21.
CANCEL THIS NAVIGATIONAL WARNING ON 01 JULY 2023.

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

BOSKALIS PHILIPPINES, INC UTILIZING "ETHELINA VII" 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:

14°31' 58"N 120°53' 40"E.
14°33' 34"N 120°56' 56"E.
14°33' 32"N 120°58' 08"E.
14°32' 33"N 120°58' 08"E.
14°31' 34"N 120°56' 56"E.
14°32' 11"N 120°55' 51"E.

CANCEL THIS NAVIGATIONAL WARNING ON 01 MAY 2025.

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:

14°15' 18"N 120°34' 55"E.
14°16' 40"N 120°35' 40"E.
14°19' 07"N 120°37' 42"E.
14°21' 03"N 120°41' 39"E.
14°21' 03"N 120°43' 13"E.
14°19' 34"N 120°40' 43"E.
14°18' 47"N 120°38' 39"E.
14°14' 59"N 120°35' 31"E.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2024.

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:

14°26' 54"N 120°46' 48"E.
14°26' 54"N 120°48' 42"E.
14°26' 08"N 120°49' 23"E.
14°20' 58"N 120°43' 34"E.

VI NAVIGATIONAL WARNINGS

14°20' 57"N 120°41' 44"E.
CANCEL THIS NAVIGATIONAL WARNING
ON 01 JANUARY 2025.

**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
13°29' 00"N 120°43' 00"E.
13°29' 30"N 120°43' 00"E.
13°29' 30"N 120°45' 00"E.
13°29' 00"N 120°47' 00"E.
13°28' 30"N 120°47' 00"E.
13°28' 30"N 120°44' 30"E.
BALAGNAM AREA
13°31' 00"N 120°33' 00"E.
13°32' 00"N 120°33' 00"E.
13°32' 00"N 120°35' 00"E.
13°31' 00"N 120°39' 00"E.
13°30' 00"N 120°39' 00"E.
13°30' 00"N 120°37' 00"E.
MASLUD AREA
13°18' 00"N 120°27' 30"E.
13°21' 00"N 120°26' 30"E.
13°24' 00"N 120°26' 30"E.
13°24' 00"N 120°27' 30"E.
13°20' 00"N 120°28' 30"E.
13°18' 00"N 120°28' 30"E.
TALABAAN AREA
13°05' 00"N 120°41' 30"E.
13°08' 30"N 120°39' 00"E.
13°10' 00"N 120°39' 00"E.
13°10' 00"N 120°39' 30"E.
13°06' 00"N 120°42' 00"E.
13°05' 00"N 120°42' 00"E.
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:
14°31' 58"N 120°53' 40"E.
14°33' 34"N 120°56' 56"E.
14°33' 33"N 120°58' 08"E.
14°33' 04"N 120°58' 09"E.
14°32' 08"N 120°56' 10"E.

CANCEL THIS NAVIGATIONAL WARNING
ON 01 MAY 2025.

**NAVPHIL 198/22 – LUZON W. COAST,
MANILA BAY – SITE INVESTIGATION**
BEN LINE AGENCIES PHILIPPINES INC
UTILIZING MULTIPLE VESSELS, IS
CONDUCTING SITE INVESTIGATION
WORKS UNTIL DECEMBER 2023 OFF THE
SHORES OF TERNATE AND NAIC, CAVITE
WITHIN THE AREA BOUNDED BY THE
FOLLOWING COORDINATES:
14°15' 18"N 120°34' 55"E.
14°17' 12"N 120°36' 17"E.
14°21' 03"N 120°41' 39"E.
14°21' 03"N 120°43' 13"E.
14°17' 12"N 120°37' 17"E.
14°14' 59"N 120°35' 31"E.
CANCEL THIS NAVIGATIONAL WARNING
ON 01 JANUARY 2024.

**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:
15°01' 00"N 120°01' 00"E.
15°10' 00"N 120°00' 00"E.
15°16' 30"N 119°57' 00"E.
15°18' 30"N 119°57' 00"E.
15°18' 30"N 119°58' 30"E.
15°16' 30"N 120°00' 00"E.
15°05' 00"N 120°03' 00"E.
15°01' 00"N 120°03' 30"E.
CANCEL THIS NAVIGATIONAL WARNING ON
01 JULY 2023.

**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:
14°20' 57"N 120°41' 44"E.
14°22' 35"N 120°42' 11"E.
14°24' 19"N 120°43' 24"E.
14°25' 39"N 120°44' 33"E.
14°26' 59"N 120°45' 40"E.
14°26' 59"N 120°46' 43"E.
CANCEL THIS NAVIGATIONAL WARNING
ON 01 JANUARY 2024.

VI NAVIGATIONAL WARNINGS

NAVPHIL 314/22 - LUZON, W. COAST, PASIG RIVER. - . CONSTRUCTION WORKS
 CHART 1501 (INT 4491).
 CONSTRUCTION WORKS IN PROGRESS UNTIL 09 MARCH 2024 IN AREA BOUNDED BY:
 14-35-45N 120-58-53E
 14-35-45N 120-58-53E
 14-35-47N 120-58-55E
 14-35-46N 120-58-55E.
 CANCEL THIS MESSAGE 10 MARCH 2024.

NAVPHIL 329/22 - LUZON, W. COAST, LUZON SEA - DREDGING AND RECLAMATION ACTIVITY
 CHART 1501, 1502 (INT 4491),
 DREDGING AND RECLAMATION ACTIVITY BY VARIOUS VESSELS UNTIL 19 APR 2023 IN AREAS BOUNDED BY:
 MANILA BAY
 14-33-33N 120-58-38E
 14-33-25N 120-58-10E
 14-32-02N 120-54-12E
 14-31-40N 120-54-12E
 14-31-34N 120-57-34E
 14-31-37N 120-58-45E
 BOTOLAN AREA
 15-16.000N 120-00.650E
 15-15.999N 120-00.922E
 15-15.850N 120-00.945E
 15-15.700N 120-00.933E
 15-15.523N 120-00.850E
 15-15.516N 120-00.650E
 SAN FELIPE AREA
 15-03-48N 120-02-34E
 15-03-57N 120-03-21E
 15-04-24N 120-03.20E
 15-04-57N 120-03-15E
 15-05-58N 120-03-02E
 15-06-16N 120-03-13E
 16-06-18N 120-03-08E
 CANCEL THIS MESSAGE 20 APR 2023.

NAVPHIL 338/22 - LUZON W. COAST, MANILA BAY - DREDGING AND RECLAMATION ACTIVITY
 CHART 1501 (INT 4491)
 DREDGING AND RECLAMATION ACTIVITY BY JUN YANG1 UNTIL 01 MAY 2023 IN AREA BOUNDED BY:
 MANILA BAY
 14-33-33N 120-58-38E
 14-33-25N 120-58-10E
 14-33-01N 120-57-14E
 14-32-04N 120-57-08E
 14-32-02N 120-54-12E
 14-31-40N 120-54-12E
 14-31-41N 120-57-09E
 14-31-34N 120-57-35E
 14-31-37N 120-58-45E

CAVITE AREA
 14-18-01N 120-40-32E
 14-19-14N 120-39-51E
 14-19-39N 120-40-43E
 14-19-34N 120-40-44E
 14-21-03N 120-43-13E
 14-21-03N 120-43-29E
 14-20-58N 120-44-43E
 14-17-57N 120-41-15E
 14-18-00N 120-40-45E
 CANCEL THIS MSG 01 JUN 2023.

NAVPHIL 339/22 - LUZON W. COAST, LUZON SEA - DREDGING AND RECLAMATION ACTIVITY
 CHART 1502
 DREDGING AND RECLAMATION ACTIVITY BY JUN YANG1 UNTIL 01 MAY 2023 IN AREAS BOUNDED BY:
 BOTOLAN AREA
 15-16.000N 120-00.650E
 15-15.999N 120-00.922E
 15-15.850N 120-00.945E
 15-15.700N 120-00.933E
 15-15.523N 120-00.850E
 15-15.516N 120-00.650E
 SAN FELIPE AREA
 15-03-48N 120-02-34E
 15-03-57N 120-03-21E
 15-04-24N 120-03-20E
 15-04-57N 120-03-15E
 15-05-58N 120-03-02E
 15-06-16N 120-03-13E
 15-06-18N 120-03-08E
 15-06-07N 120-03-01E
 15-06-32N 120-02-48E
 15-06-43N 120-02-18E
 15-06-07N 120-02-10E
 15-04-07N 120-02-31E.
 CANCEL THIS MSG 02 MAY 2023.

NAVPHIL 340/22 - LUZON W. COAST, MANILA BAY - DREDGING AND RECLAMATION ACTIVITY
 CHART 1501 (INT 4491),
 DREDGING AND RECLAMATION ACTIVITY BY PU SHA 1 UNTIL 26 APR 2023 IN AREA BOUNDED BY:
 14-33-33N 120-58-38E
 14-32-02N 120-54-12E
 14-31-40N 120-54-12E
 14-31-34N 120-57-35E
 14-31-37N 120-58-45E
 CANCEL THIS MSG 27 APR 2023.

VI

NAVIGATIONAL WARNINGS

NAVPHIL 352/22 - LUZON, W. COAST, MANILA BAY - DREDGING AND RECLAMATION WORKS
CHART 1501 (INT 4491)
DREDGING AND RECLAMATION WORKS BY
FREEDOM, TSHD FRANCIS BEAUFORT AND
CSD LEONARDO DA VINCI UNTIL 23 APR 2023
IN AREAS BOUNDED BY:
A. 14-37-24N 120-50-21E
14-37-39N 120-50-06E
14-39-22N 120-51-57E
14-40-00N 120-51-21E
14-42-19N 120-54-03E
14-40-36N 120-55-40E
14-38-28N 120-52-50E
14-39-07N 120-52-12E,
B. 14-37-48N 120-53-44E
14-38-03N 120-53-33E
14-39-29N 120-55-27E
14-40-12N 120-55-10E
14-40-34N 120-55-43E
14-38-53N 120-56-34E
14-38-35N 120-56-10E
14-39-14N 120-55-39E.
CANCEL NAVPHIL 255/22
CANCEL THIS MSG 24 APR 2023.

NAVPHIL 353/22 - PANAY, S. COAST, ILOILO STRAIT - BATHYMETRIC SURVEY
CHART 4448.
BATHYMETRIC SURVEY BY MBCA DS ZION IN PROGRESS UNTIL 30 NOV 2022 IN AREA
BOUNDED BY:
10-38-57N 122-32-20E
10-38-28N 122-32-19E
10-38-27N 122-32-29E
10-38-56N 122-32-30E
CANCEL THIS MSG 24 APR 2023.

NAVPHIL 354/22 - LUZON W. COAST, MANILA BAY - DREDGING AND RECLAMATION ACTIVITY
CHART 1501 (INT 4491).
DREDGING AND RECLAMATION ACTIVITY BY XING HANG JUN 1088 UNTIL 26 APR 2023 IN AREA BOUNDED BY:
14-33-33N 120-58-38E
14-33-25N 120-58-10E
14-32-02N 120-54-12E
14-31-40N 120-54-12E
14-31-34N 120-57-35E
14-31-37N 120-58-45E
CANCEL THIS MSG 27 APR 2023.

NAVPHIL 367/22 - LUZON W. COAST, MANILA BAY AND LUZON SEA - DREDGING AND RECLAMATION ACTIVITY
CHART 1501, 1502.
DREDGING AND RECLAMATION ACTIVITY BY HONG FA 168, HONG FA 169 AND YANG CHENG 3 UNTIL 31 DEC 2023 IN AREAS BOUNDED BY:
MANILA BAY AREA
14-33-33N 120-58-38E
14-33-25N 120-58-10E
14-33-01N 120-57-14E
14-32-04N 120-57-08E
14-32-02N 120-54-12E
14-31-40N 120-54-12E
14-31-41N 120-57-09E
14-31-34N 120-57-35E
14-31-37N 120-58-45E,
BOTOLAN AREA, ZAMBALES
15 16.000663N 120 00.650270E
15 15.099165N 120 00.922251E
15 15.850847N 120 00.945870E
15 15.700160N 120 00.933249E
15 15.523183N 120 00.850559E
15 15.516667N 120 00.650002E,
SAN FELIPE AREA, ZAMBALES
15-03-48N 120-02-34E
15-03-50N 120-02-49E
15-03-57N 120-03-21E
15-04-21N 120-03-16E
15-04-24N 120-03-20E
15-04-57N 120-03-15E
15-04-57N 120-03-09E
15-05-04N 120-03-08E
15-06-07N 120-02-49E
15-06-32N 120-02-48E
15-06-43N 120-02-18E
15-06-08N 120-02-20E
15-06-07N 120-02-10E
15-05-22N 120-02-19E
15-04-56N 120-02-23E
15-04-30N 120-02-28E
15-04-07N 120-02-31E,
SAN FELIPE AREA, ZAMBALES
15-05-48N 120-02-48E
15-05-43N 120-02-52E
15-05-58N 120-03-02E
15-06-03N 120-03-05E
15-06-03N 120-02-57E
15-06-07N 120-03-01E
15-06-10N 120-03-09E
15-06-13N 120-03-05E
15-06-16N 120-03-13E
15-06-18N 120-03-08E,
SAN FELIPE AREA, ZAMBALES
15-04-42N 120-03-06E
15-04-44N 120-03-19E
15-04-43N 120-03-22E
15-04-43N 120-03-25E

VI

NAVIGATIONAL WARNINGS

15-04-43N 120-03-26E
15-04-43N 120-03-28E
15-04-42N 120-03-29E
15-04-40N 120-03-32E
15-04-38N 120-03-30E
15-04-41N 120-03-28E
15-04-41N 120-03-27E
15-04-42N 120-03-25E
15-04-41N 120-03-22E
15-04-40N 120-03-19E
15-04-39N 120-03-06E
15-04-36N 120-03-35E
15-04-35N 120-03-34E
SAN ANTONIO AREA, ZAMBALES
14-56-55N 120-03-12E
14-56-52N 120-03-28E
14-56-47N 120-03-27E
14-56-50N 120-03-11E
CANCEL THIS MSG 01 JAN 2024.

NAVPHIL 382/22 - LUZON, W. COAST, MANILA BAY AND LUZON SEA - DREDGING OPERATION

CHART 1501, 1502 (INT 4491)
DREDGING OPERATION, SAND
EXTRACTION AND RECLAMATION BY MV JINHAI FU 168, MV ZHONGXING HANG 268 AND MV HONG FU 588 UNTIL 31 DEC 2023
IN AREAS BOUNDED BY:

MANILA PRDP SITE AREA

14 33 33N 120 58 38E
14 33 25N 120 58 10E
14 33 01N 120 57 14E
14 32 04N 120 57 08E
14 32 02N 120 54 12E
14 31 40N 120 54 12E
14 31 41N 120 57 09E
14 31 34N 120 57 34E
14 31 37N 120 58 45E,

BOTOLAN AREA

15 16.00N 120 00.65E
15 15.99N 120 00.92E
15 15.85N 120 00.94E
15 15.70N 120 00.93E
15 15.52N 120 00.85E
15 15.51N 120 00.65E,

SAN FELIPE AREA

15 03 48N 120 02 34E
15 03 57N 120 03 21E
15 04 24N 120 03 20E
15 04 57N 120 03 15E
15 06 32N 120 02 48E
15 06 43N 120 02 18E
15 06 07N 120 02 10E
15 04 07N 120 02 31E,

SAN ANTONIO AREA
14 56 55N 120 03 12E
14 56 52N 120 03 28E
14 56 47N 120 03 27E

14 56 50N 120 03 11E.
CANCEL THIS MESSAGE 01 JAN 2024.

NAVPHIL 389/22 - LUZON W. COAST, MANILA BAY - DREDGING AND RECLAMATION OPERATIONS

CHART 1501 (INT 4491).
DREDGING AND RECLAMATION OPERATIONS BY TSHD FAIRWAY, QUEEN OF THE NETHERLANDS, MV SIDI AND SAGA UNTIL 05 JUN 2023 IN AREAS

BOUNDED BY:

BULACAN AREA

14 44 46N 120 50 14E
14 42 50N 120 52 41E
14 42 49N 120 53 52E
14 42 28N 120 53 44E
14 37 22N 120 45 41E
14 37 34N 120 45 25E
14 41 02N 120 48 06E
14 44 39N 120 49 54E,
CAVITE AREA
14-27-09N 120-43-23E
14-29-06N 120-52-13E
14-26-52N 120-51-47E
14-20-38N 120-45-40E
14-20-46N 120-41-03E
14-26-42N 120-46-07E
14-26-39N 120-43-39E,
DISPOSAL AREA
14 20 00N 120 00 00E.
CANCEL THIS MSG 22 MAY 2023.

NAVPHIL 001/23 - LUZON, S. COAST, SIBUYAN SEA AND SAMAR SEA - CABLE OPERATIONS

CHART 4706 (INT 5051).
CABLE OPERATIONS BY CS SUBARU, 9557 TONS, FROM 04 JAN UNTIL 03 APR 2023

ALONG THE TRACK:

CALATRAVA TO PASACAO
12 37.2360'N 122 03.5550'E
12 40.7743'N 122 03.0771'E
12 41.7283'N 122 03.1823'E
12 44.2541'N 122 08.4716'E
12 45.3185'N 122 15.8513'E
13 07.7884'N 122 43.0189'E
13 14.8088'N 122 44.9815'E
13 27.0277'N 122 58.1185'E
13 28.9132'N 123 00.3332'E
13 29.2917'N 123 00.3008'E
13 30.7709'N 123 01.0589'E,
BULAN TO PALANAS
12 40.1550'N 123 52.2223'E
12 39.2301'N 123 51.2429'E
12 37.0955'N 123 50.9874'E
12 35.7093'N 123 51.3856'E
12 34.3167'N 123 50.5753'E

VI NAVIGATIONAL WARNINGS

12 33.0128'N 123 50.3986'E
12 12.0500'N 123 56.8036'E
12 10.1046'N 123 56.0051'E
12 09.2320'N 123 55.0829'E,
CALBAYOG TO PALANAS
12 03.4511'N 124 36.7969'E
12 00.4971'N 124 34.8687'E
12 00.3525'N 124 34.0437'E
12 00.7599'N 124 29.1330'E
12 08.8871'N 124 17.8642'E
12 08.6151'N 124 16.9850'E
12 09.5960'N 123 56.5790'E
12 09.2320'N 123 55.0829'E.
CANCEL THIS MSG 04 APR 2023.

**NAVPHIL 002/23 - PHILIPPINES CENTRAL
PART, CAMOTES SEA, BOHOL SEA AND SULU
SEA - CABLE OPERATIONS**

CHART 4708 (INT 5053).

CABLE OPERATIONS BY CS SUBARU, 9557
TONS, FROM 04 JAN UNTIL 03 APR 2023

ALONG THE TRACK:

MACTAN TO MAASIN

10 19.8015'N 124 02.2041'E
10 19.9156'N 124 02.1556'E
10 20.1459'N 124 02.1513'E
10 20.4494'N 124 02.2881'E
10 20.7297'N 124 02.8895'E
10 23.3092'N 124 14.3656'E
10 22.6512'N 124 24.4593'E
10 17.8033'N 124 40.7569'E
10 17.6769'N 124 43.1159'E
10 17.0298'N 124 43.9342'E
10 15.6982'N 124 44.1692'E
10 12.6357'N 124 44.0727'E
10 11.5081'N 124 43.7662'E
10 10.1194'N 124 43.7463'E
10 09.5494'N 124 43.7975'E
10 08.9012'N 124 43.7007'E
10 08.2012'N 124 43.8902'E
10 07.5325'N 124 44.4375'E
10 06.9619'N 124 45.2661'E
10 06.4651'N 124 47.8039'E
10 06.7834'N 124 49.8836'E
10 07.7146'N 124 51.6806'E
10 07.7383'N 124 51.6957'E,
MAASIN TO SURIGAO

10 07.7167'N 124 51.6893'E
10 06.4674'N 124 50.6211'E
10 03.7040'N 124 51.9628'E
10 02.5368'N 124 53.1542'E
10 02.7120'N 124 54.6035'E
09 53.1824'N 125 02.9502'E
09 53.1888'N 125 03.4971'E
09 51.0601'N 125 06.6913'E
09 50.6700'N 125 09.0377'E
09 49.1659'N 125 10.5537'E
09 47.9987'N 125 18.5974'E
09 47.9463'N 125 25.3848'E

09 47.5550'N 125 26.3480'E,
CLAVER TO SIARGAO
09 31.2200'N 125 52.0500'E
09 31.9374'N 125 52.4597'E
09 32.0494'N 125 52.8087'E
09 32.1943'N 125 53.3000'E
09 32.6786'N 125 53.8916'E
09 32.5837'N 125 55.0683'E
09 32.0978'N 125 56.4025'E
09 32.1331'N 125 57.6123'E
09 33.2265'N 125 59.6699'E
09 34.0689'N 125 59.9868'E
09 34.5221'N 126 00.3224'E
09 35.6626'N 126 02.8633'E
09 36.0301'N 126 03.2897'E
09 36.1342'N 126 03.7045'E
09 36.5950'N 126 04.1180'E
09 38.1881'N 126 04.5235'E
09 39.1361'N 126 05.3164'E
09 40.7330'N 126 06.2495'E
09 41.7726'N 126 06.3075'E
09 43.6206'N 126 05.6241'E
09 44.9950'N 126 04.9931'E,
KINOGLITAN TO CAMIGUIN
08 59.1547'N 124 47.5982'E
09 00.0444'N 124 47.0670'E
09 00.2612'N 124 47.0924'E
09 00.4448'N 124 47.0323'E
09 02.1035'N 124 45.6351'E
09 02.1480'N 124 45.6059'E
09 05.1004'N 124 44.0467'E
09 05.4405'N 124 44.2210'E
09 05.7261'N 124 44.4381'E
09 05.7957'N 124 44.5004'E
09 06.1242'N 124 44.7127'E,
LILOY TO ZAMBOANGA
08 07.4348'N 122 41.1457'E
08 08.0857'N 122 41.4965'E
08 08.9746'N 122 41.6719'E
08 09.7637'N 122 41.4180'E
08 10.1786'N 122 40.6591'E
08 10.1616'N 122 38.6815'E
08 09.0771'N 122 34.7773'E
08 10.0904'N 122 29.6538'E
08 09.2192'N 122 19.1809'E
08 03.5514'N 122 10.6720'E
07 46.0664'N 122 03.1810'E
07 35.4787'N 122 01.2341'E
07 16.8758'N 121 53.8503'E
07 08.7318'N 121 49.1832'E
07 03.4218'N 121 49.2133'E
07 00.7444'N 121 50.1936'E
06 58.9226'N 121 51.1066'E
06 58.5500'N 121 52.7003'E
06 57.7985'N 121 53.7758'E
06 56.3154'N 121 55.2584'E
06 55.7349'N 121 56.2535'E
06 55.1131'N 121 59.0598'E
06 55.3027'N 122 00.4993'E

VI

NAVIGATIONAL WARNINGS

06 55.5800'N 122 00.9438'E,
 DIPOLOG TO LILOY
 08 34.7424'N 123 20.0149'E
 08 34.6103'N 123 18.8466'E
 08 35.1380'N 123 16.8014'E
 08 35.4376'N 123 09.5368'E
 08 34.7759'N 123 05.0545'E
 08 32.4353'N 123 00.5616'E
 08 21.8531'N 122 53.5133'E
 08 17.6294'N 122 50.8293'E
 08 09.4870'N 122 45.7044'E
 08 09.0695'N 122 44.9463'E
 08 07.3333'N 122 41.0833'E
 CANCEL THIS MSG 04 APR 2023.

NAVPHIL 003/23 - LUZON W. COAST, MANILA BAY - SAND BLOWING AND SAND EXTRACTION ACTIVITY
 CHART 1501 (INT 4419).
 SAND BLOWING AND SAND EXTRACTION ACTIVITY IN PROGRESS BY XINYI 9577, KG 18, AND AN DA KANG 689 TO 28 DEC 2023 IN AREAS BOUNDED BY:
 SAND EXTRACTION AREA
 14 03 40N 120 37 08E
 14 03 40N 120 37 15E
 14 03 35N 120 37 15E
 14 03 35N 120 37 26E
 14 03 30N 120 37 41E
 14 03 21N 120 37 56E
 14 03 14N 120 37 56E
 14 03 27N 120 37 26E
 14 03 27N 120 37 15E
 14 03 13N 120 37 15E
 14 03 13N 120 36 42E,
 BACK FILLING AREA
 14 34 20N 120 58 17E
 14 33 59N 120 58 19E
 14 33 51N 120 58 29E
 14 33 48N 120 58 16E
 14 33 52N 120 58 14E
 14 33 56N 120 58 10E
 14 34 13N 120 58 01E.
 CANCEL THIS MSG 29 DEC 2023.

NAVPHIL 004/23 - LUZON W. COAST, MANILA BAY - BATHYMETRIC AND SEISMIC SURVEY
 CHART 1501 (INT 4419).
 BATHYMETRIC AND SEISMIC SURVEY IN PROGRESS BY MB TRISHA NICOLE, MB KRISTEL, AND MB ST. ANTHONY EXPRESS TO 31 DEC 2023 IN AREAS BOUNDED BY:
 PASAY
 14 33 33N 120 58 38E
 14 33 25N 120 58 10E
 14 33 01N 120 57 14E
 14 32 04N 120 57 08E
 14 32 02N 120 54 12E
 14 31 40N 120 54 12E

14 31 41N 120 57 09E
 14 31 34N 120 57 35E
 14 31 37N 120 58 45E,
 CAVITE
 14 18 01N 120 40 32E
 14 19 14N 120 39 51E
 14 19 39N 120 40 43E
 14 19 34N 120 40 44E
 14 21 03N 120 43 13E
 14 21 03N 120 44 29E
 14 20 58N 120 44 43E
 14 17 57N 120 41 15E
 14 18 00N 120 40 45E.
 CANCEL THIS MSG 01 JAN 2024.

NAVPHIL 007/23 - LUZON W. COAST, MANILA BAY - DREDGING OPERATIONS
 CHART 1501 (INT 4491).
 DREDGING OPERATIONS IN PROGRESS BY MV JIN XIONG, MV XING HANG JUN 1088, MV YI HANG JUN 1068, AND MV JIANG HAI 22 UNTIL 31 DEC 23 IN AREAS BOUNDED BY:
 WATER CONSTRUCTION AREA
 14-33-50N 120-58-39E
 14-34-02N 120-58-33E
 14-33-53N 120-58-13E
 14-34-30N 120-57-54E
 14-34-25N 120-57-42E
 14-33-35N 120-58-07E,
 DUMPING AREA
 14-33-04N 120-57-46E
 14-33-47N 120-57-55E
 14-33-38N 120-57-38E
 14-33-55N 120-57-27E.
 CANCEL THIS MSG 01 JAN 24.

NAVPHIL 012/23 - LUZON W. COAST, MANILA BAY AND LUZON SEA - DREDGING AND RECLAMATION ACTIVITY
 CHART 1501, 1502 (INT 4491).
 DREDGING AND RECLAMATION ACTIVITY BY VARIOUS VESSELS UNTIL 31 DEC 23 IN AREAS BOUNDED BY:
 CONSTRUCTION AREA
 14-33-50N 120-58-39E
 14-34-02N 120-58-33E
 14-33-53N 120-58-13E
 14-34-30N 120-57-54E
 14-34-25N 120-57-42E
 14-33-35N 120-58-07E,
 BOTOLAN ZAMBALLES
 15 16.07N 120 00.49E.
 CANCEL THIS MSG 01 JANUARY 2024.

VI NAVIGATIONAL WARNINGS

NAVPHIL 013/23 - CENTRAL PART AND SOUTHEASTERN PART - CABLE REPAIR

CHART 4706, 4708 (INT 5051, 5053).

CABLE REPAIR BY MV CS VEGA, 1706-TONS, UNTIL 30 JUL 2023 IN FOLLOWING POSITIONS:

13 29.925N 123 00.570E,
12 38.399N 122 03.371E,
12 10.024N 123 55.933E,
12 39.515N 123 55.933E,
12 09.578N 123 56.083E,
12 02.371N 124 36.377E,
10 20.626N 124 02.565E,
10 07.130N 124 50.790E,
09 47.946N 125 25.385E,
10 06.886N 124 51.021E,
09 44.142N 126 05.519E,
09 32.045N 125 52.699E,
09 00.109N 124 47.070E,
09 05.100N 124 44.047E,
08 34.610N 123 18.847E,
08 07.626N 122 14.931E,
06 55.193N 122 00.029E,
08 08.731N 122 41.672E.

CANCEL THIS MSG 31 JUL 2023.

NAVPHIL 016/23 - MINDANAO SE COAST, PAKIPUTAN STRAIT - GEOTECHNICAL SURVEY

CHART 1523.

GEOTECHNICAL SURVEY BY BARGE SY 607 AND MTUG ROSKYIN PROGRESS UNTIL 02 JAN 24 IN AREA BOUNDED BY:

07-06-15N 125-39-03E
07-06-08N 125-39-01E
07-05-54N 125-39-51E
07-06-03N 125-39-52E.

CANCEL THIS MSG 03 JAN 24.

NAVPHIL 017/23 - LUZON, W. COAST, MANILA BAY - GEOTECHNICAL INVESTIGATION

WORKS CHART 4236, 1501 (INT 4491, 5601).

GEOTECHNICAL INVESTIGATION WORKS UNTIL 30 APR 23 IN VICINITY OF LINES JOINING:

14-38-01.13N 120-57-28.17E 14-38-02.43N 120-57-27.74E
14-35-43.84N 120-58-02.18E 14-35-46.13N 120-58-00.65E
14-37-44.23N 120-57-33.74E 14-37-45.55N 120-57-33.36E
14-35-43.79N 120-58-04.51E 14-35-46.01N 120-58-03.01E.

CANCEL THIS MSG 01 MAY 23.

NAVPHIL 018/23 - LUZON N. COAST, LUZON STRAIT - CABLE REPAIR

CHART 4705, 4726A (INT 5050).

CABLE REPAIR BY FOREIGN VESSEL CS CABLE RETRIEVER UNTIL 25 JAN 23 ALONG THE TRACK:

19-15.523N 122-26.335E
19-13.326N 122-22.244E
19-13.078N 122-17.268E
19-12.355N 122-13.649E
19-14.773N 122-11.758E
19-11.816N 122-12.215E
19-10.044N 122-07.320E.

CANCEL THIS MSG 26 JAN 24.

NAVPHIL 023/23 - LUZON W. COAST, MANILA BAY AND LUZON SEA - DREDGING AND RECLAMATION

CHART 1501, 1502 (INT 4491).

DREDGING AND RECLAMATION OPERATIONS BY LIANGKU 88 AND LIANGKU 89 UNTIL 31 DEC 23 IN AREAS BOUNDED BY:

MANILA PRDP SITE AREA

14-33-33N 120-58-38E
14-33-25N 120-58-10E
14-33-01N 120-57-14E
14-32-04N 120-57-08E
14-32-02N 120-54-12E
14-31-40N 120-54-12E
14-31-41N 120-57-09E
14-31-34N 120-57-34E
14-31-37N 120-58-45E,
BOTOLAN AREA

15-16.00N 120-00.65E
15-15.99N 120-00.92E
15-15.85N 120-00.94E
15-15.70N 120-00.93E
15-15.52N 120-00.85E
15-15.51N 120-00.65E,
SAN FELIPE AREA

15-03-48N 120-02-34E
15-03-57N 120-03-21E
15-04-24N 120-03-20E
15-04-57N 120-03-15E
15-06-32N 120-02-48E
15-06-43N 120-02-18E
15-06-07N 120-02-10E
15-04-07N 120-02-31E
15-04-44N 120-03-19E
15-04-43N 120-03-28E
15-04-40N 120-03-32E
15-04-38N 120-03-20E
15-04-36N 120-03-35E
15-04-34N 120-03-34E
15-05-58N 120-03-01E
15-06-03N 120-02-57E
15-06-16N 120-03-13E
15-06-18N 120-03-08E,

VI

NAVIGATIONAL WARNINGS

18-47-00N 119-25-00E
 18-47-00N 119-40-00E
 18-28-00N 119-40-00E
 18-28-00N 119-25-00E.
 CANCEL THIS MSG 21 JUN 23.

NAVPHIL 051/23 - LUZON W. COAST, MANILA BAY - SAND PILLING
 CHART 1501 (INT 4491).
 SAND PILLING WORKS BY AST 2405 UNTIL 18 AUG 23 IN AREA BOUNDED BY:
 14-34-27N 120-57-44E
 14-34-49N 120-58-14E
 14-34-33N 120-58-32E
 14-33-59N 120-58-35E
 14-33-49N 120-58-31E
 14-33-53N 120-58-23E
 14-34-02N 120 58 28E
 14-34-29N 120 58 25E
 14-34-40N 120 58 14E
 14-34-21N 120 57 48E.
 CANCEL THIS MSG 19 AUG 23.

NAVPHIL 058/23 - LUZON NW. COAST LUZON SEA - CABLE REPAIR OPERATION
 CHART 4705 (INT 5050).
 CABLE REPAIR OPERATION BY ASEAN RESTORER ON 26 FEB UNTIL 25 APR 23 IN AREA BOUNDED BY:
 17-40.702N 119-44.509E
 17-21.586N 119-45.418E
 17-09.482N 119-48.921E
 17-08.175N 119-43.509E
 17-21.259N 119-39.822E
 17-40.495N 119-38.892E.
 CANCEL THIS MSG 26 APR 2023.

NAVPHIL 073/23 - LUZON W. COAST, MANILA BAY - GEOPHYSICAL AND GEOTECHNICAL SURVEYS
 CHART 1501 (INT 4491).
 GEOPHYSICAL AND GEOTECHNICAL SURVEYS BY GEO SOVEREIGN UNTIL 26 MAY 23 IN AREA BOUNDED BY:
 14-26-06N 120-34-55E
 14-26-27N 120-35-29E
 14-23-31N 120-36-28E
 14-23-57N 120-36-58E
 14-20-53N 120-40-04E
 14-21-29N 120-40-21E
 14-20-11N 120-42-38E
 14-20-49N 120-42-49E.
 CANCEL THIS MESSAGE 27 MAY 23.

NAVPHIL 081/23 - MINDORO STRAIT, APO EAST PASS - GEOTECHNICAL WORK
 CHART 4706 (INT 5051).
 GEOTECHNICAL WORK BY BARGE AQUILA AND M/TUG SARIN UNTIL 30 APR 23 IN AREA BOUNDED BY:
 12-43-56N 120-47-44E
 12-44-16N 120-47-29E
 12-44-15N 120-47-22E
 12-44-23N 120-47-16E
 12-45-03N 120-47-19E
 12-45-01N 120-46-38E
 12-43-45N 120-47-07E.
 CANCEL THIS MSG 01 MAY 23.

NAVPHIL 082/23 - LUZON W. COAST, MANILA BAY - GEOTECHNICAL SURVEY
 CHART 1501 (INT 4491).
 GEOTECHNICAL SURVEY EXTENDED UNTIL 02 APR 23 IN AREA BOUNDED BY:
 14-26-06N 120-34-55E
 14-26-27N 120-35-29E
 14-23-31N 120-36-28E
 14-23-57N 120-36-58E
 14-20-53N 120-40-04E
 14-21-29N 120-40-21E
 14-20-11N 120-42-38E
 14-20-49N 120-42-49E.
 CANCEL THIS MSG 03 APR 23.

NAVPHIL 084/23 - LUZON W. COAST MANILA BAY AND LUZON SEA - DREDGING AND RECLAMATION
 CHART 1501,1502 (INT 4491).
 DREDGING AND RECLAMATION ACTIVITIES BY MV HANGBOO 3001 AND HANGBOO 3002 UNTIL 25 JUL 23 IN AREAS BOUNDED BY:
 A. 14-34-31N 120-58-17E
 14-34-29N 120-58-20E
 14-33-00N 120-58-22E
 14-33-52N 120-58-26E
 14-33-49N 120-58-19E
 14-33-53N 120-58-17E
 14-33-57N 120-58-13E
 14-34-22N 120-58-00E,
 B. 14-03-14N 120-37-56E
 14-03-21N 120-37-42E
 14-03-27N 120-37-26E
 14-03-27N 120-37-16E
 14-03-13N 120-37-15E
 14-03-13N 120-36-42E
 14-03-40N 120-37-09E
 14-03-40N 120-37-15E
 14-03-34N 120-37-15E
 14-03-34N 120-37-26E
 14-03-27N 120-37-41E
 14-03-20N 120-37-56E.
 CANCEL THIS MESSAGE 26 JUL 2023.

VI

NAVIGATIONAL WARNINGS

NAVPHIL 086/23 - LUZON W. COAST, MANILA BAY AND LUZON SEA - DREDGING AND LAND DEVELOPMENT CHART 1501 (INT 4491). DREDGING AND LAND DEVELOPMENT OPERATION BY SAGA IN PROGRESS UNTIL 07 SEP 23 IN AREA BOUNDED BY: A. 14-44-46N 120-50-14E 14-43-09N 120-52-13E 14-42-49N 120-53-52E 14-42-28N 120-53-44E 14-40-08N 120-49-06E 14-37-22N 120-45-41E 14-37-34N 120-45-25E 14-41-28N 120-47-21E 14-45-03N 120-48-06E. B. 14-27-09N 120-43-23E 14-29-06N 120-52-13E 14-26-52N 120-51-47E 14-20-38N 120-45-40E 14-20-46N 120-41-03E 14-26-42N 120-46-07E 14-26-39N 120-43-23E. C. DISPOSAL SITE 14-20-0N 120-0-0E. CANCEL THIS MSG 08 SEP 23.	14-21-03N 120-41-39E 14-21-03N 120-43-13E 14-19-34N 120-40-43E 14-18-47N 120-38-40E 14-14-59N 120-35-31E, C. 14-20-57N 120-41-44E 14-22-35N 120-42-11E 14-24-19N 120-43-24E 14-25-39N 120-44-33E 14-26-59N 120-45-40E 14-26-59N 120-46-43E, D. 14-26-20N 120-41-38E 14-26-59N 120-42-27E 14-26-59N 120-44-41E 14-24-60N 120-42-15E 14-24-60N 120-41-38E. CANCEL THIS MSG 31 MAY 2023.
NAVPHIL 107/23 - LUZON N. COAST, LUZON STRAIT - CABLE ROUTE SURVEY CHART 4705 (INT 5050). CABLE ROUTE SURVEY BY MV FUGRO SUPPORTER, 2065, ON 10 APR TO 10 JUN 23 ALONG THE ROUTE:	A. 18-36.467N 121-04.028E 18-39.305N 121-04.132E 18-40.963N 121-05.598E 18-41.794N 121-07.932E 18-41.816N 121-12.385E 18-37.363N 121-32.650E 18-42.823N 122-07.453E 18-45.688N 122-18.123E 18-47.780N 122-19.238E 18-48.396N 122-21.280E 18-49.379N 122-31.480E 18-53.449N 122-33.217E 18-59.043N 122-38.843E 19-07.001N 123-01.917E 19-11.704N 123-06.172E 19-19.284N 123-07.144E 19-26.384N 123-11.044E 19-33.728N 123-19.961E 20-01.804N 123-33.832E 20-13.890N 123-33.386E 20-24.615N 123-28.264E 21-07.214N 123-27.999E 21-15.497N 123-25.554E 21-28.753N 123-16.357E, B. 21-28.753N 123-16.357E 21-31.309N 123-14.610E 21-38.379N 123-21.706E 21-41.147N 123-37.843E 21-39.803N 123-53.887E 21-31.466N 124-00.191E 21-16.435N 124-12.932E 20-56.376N 124-15.945E 20-48.406N 124-22.640E 20-42.968N 124-34.128E 20-05.694N 125-31.635E
NAVPHIL 093/23 - LUZON W. COAST, MANILA BAY - SCIENTIFIC OPERATIONS CHART 1501 (INT 4491). SCIENTIFIC OPERATIONS IN PROGRESS UNTIL 31 AUG 23. BUOY MARKINGS AT 14-33-35N 120-58-07E AND 14-33-55N 120-57-27E. CANCEL THIS MSG 01 SEP 23.	
NAVPHIL 102/23 - LUZON W. COAST, MANILA BAY - NAVAL WATER ACTIVITIES CHART 1501 (INT 4491). NAVAL WATER ACTIVITIES UNTIL 20 APR 23 IN VICINITY OF 14-34-37N 120-57-24E AND ALONG LINE JOINING 14-32 07N 120-58-58E 14-34-58N 120-58-18E. CANCEL THIS MSG 21 APR 23.	
NAVPHIL 103/23 - LUZON W. COAST, MANILA BAY - DREDGING AND LAND RECLAMATION CHART 1501 (INT 4491). DREDGING AND LAND RECLAMATION OPERATIONS UNTIL 30 MAY 23 IN AREAS BOUNDED BY: A. TEMPORARY EXCLUSION ZONE 14-31-58N 120-53-40E 14-33-34N 120-56-56E 14-33-33N 120-58-08E 14-33-04N 120-58-09E 14-32-08N 120-56-10E, B. 14-15-18N 120-34-55E 14-16-40N 120-35-40E 14-19-07N 120-37-42E	

VI
NAVIGATIONAL WARNINGS

19-39.827N 127-00.000E.
WIDE BERTH REQUESTED.
CANCEL THIS MSG 11 JUN 23.

NAVPHIL 109/23
CABLE OPERATIONS BY CS SUBARU, 9557
TONS, PER NAVPHIL 001/23 AND NAVPHIL
002/23 EXTENDED UNTIL 03 MAY 23.
CANCEL THIS MSG 04 MAY 2023.

NAVPHIL 110/23 - PHILIPPINE CENTRAL PART
CHART 4706 (INT 5051).
CABLE LAYING BY VARIOUS VESSEL IN
PROGRESS UNTIL 30 DEC 23 IN
VICINITY OF LINE JOINING:
A. 12-09.23N 123-55.08E,
12-40.24N 123-52.36E,
13-30.91N 123-01.10E.
B. 08-59.12N 124-48.00E,
09-06.13N 124-44.73E.
CANCEL THIS MSG 31 DEC 2023.

**NAVPHIL 114/23 - LUZON W. COAST, MANILA
BAY AND LUZON SEA**
CHART 1501,1502 (INT 4491).
ADDITIONAL VESSELS FOR NAVPHIL 023/23.
CANCEL THIS MESSAGE 01 JAN 2024.

**NAVPHIL 116/23 - LUZON W. COAST, MANILA
BAY - DREDGING AND RECLAMATION**
CHART 1501 (INT 4491).
DREDGING AND RECLAMATION OPERATION IN
PROGRESS BY ALMA AND SC ELAN UNTIL 18
JUN 23 IN AREAS BOUNDED BY:
A. 14-31-58N 120-53-40E
14-33-34N 120-56-56E
14-33-33N 120-58-08E
14-33-04N 120-58-08E
14-32-08N 120-56-10E,
B. 14-18-18N 120-34-55E
14-16-40N 120-35-40E
14-19-07N 120-37-42E
14-21-03N 120-41-39E
14-26-20N 120-41-38E
14-26-59N 120-42-27E
14-26-59N 120-46-43E
14-21-03N 120-43-13E
14-19-34N 120-40-41E
14-18-47N 120-38-40E
14-14 59N 120-35-31E.
CANCEL THIS MESSAGE 19 JUN 2023.

**NAVPHIL 117/23 - LUZON N. COAST,
BALINTANG CHANNEL - CABLE REPAIR
WORK**

CHART 4705 (INT 5050).
CABLE REPAIR WORK BY DEPENDABLE ON 03
APR TO 02 MAY 23 IN AREA BOUNDED BY:
19-44.9N 121-05.8E
19-56.6N 121-23.1E
19-55.2N 121-39.3E
19-44.9N 122-07.5E
19-39.1N 122-15.8E
19-33.7N 122-12.8E
19-50.2N 121-26.7E
19-41.2N 121-16.3E
19-39.6N 121-06.8E.
CANCEL THIS MSG 03 MAY 23.

VII

PUBLICATION NOTICES

1. Newly published and Updated Nautical charts
 - a. Chart 4256 – Batangas
Scale 1: 15 000, 3rd Edition, 28th February 2023
 - b. Chart 5001 – Luzon Strait
Scale 1: 500 000, 1st Edition, 28th February 2023
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.
- Electronic Navigational Charts (ENCs):** A screen grab of the largest scale usage band ENC with the alterations and additions being shown thereon in red.
5. **Soundings:** When soundings are obtained, it is important to ensure that full details of the method of collection are included in this report. This includes Nut No limited to:
 - a. Make, model, and type of echo sounder used.
 - b. Whether the echo sounder is set to register depths below the surface or below the keel; in the latter case the vessel's draught should be given.
 - c. Time, date and time zone should be given in order that corrections for the height of the tide may be made where Necessary, or a statement made as to what corrections for tide have already been made.
 - d. Where larger amounts of bathymetric data have been gathered, only those areas where a significant difference to the current chart or ENC should be specifically mentioned on the H102. The full data set may also be sent in, with an additional Note added to this effect. If No
- significant differences are noted, the bathymetric data may still be of use, and sent in accordingly. Where full data sets are included, a Note as to the data owner and their willingness for the data to be incorporated into charts and ENCs included.
6. For Echo Sounders that use electronic 'range gating', care should be taken that the correct range scale and appropriate gate width are in use. Older electro-mechanical echo sounders frequently record signals from echoes received back after one or more rotations of the stylus have been completed. Thus, with a set whose maximum range is 500m, an echo recorded at 50m may be from depths of 50m, 550m or even 1050m. Soundings recorded beyond the set's Nominal range can usually be recognized by the following:
 - a. the trace being weaker than Normal for the depth recorded;
 - b. the trace passing through the transmission line;
 - c. the feathery Nature of the trace.As a check that apparently shoal soundings are Not due to echoes received beyond the set's Nominal range, soundings should be continued until reasonable agreement with charted soundings is reached. However, soundings received after one or more rotations of the stylus can still be useful and should be submitted if they show significant differences from charted depths.
7. Reports which cannot be confirmed or are lacking in certain details should Not be withheld. Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.
8. Changes to Port Information should be forwarded using Hydrographic Note for Port Information. Where there is insufficient space on the forms additional sheets should be used.
9. Reports using this form and relevant data should be sent either through mail at NAMRIA-Hydrography Branch, 421 Barraca St San Nicolas, Manila or through email at maritime.affairs@namria.gov.com and maritime.concerns@gmail.com.

An acknowledgement or receipt will be sent and the information then used to the best advantage which may mean immediate action or inclusion in a revision in due course; for these purposes, the 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

Page ____ of ____

NOTES

1. This form lists the information required for Philippine Coast Pilot and has been designed to help the sender and the recipient. The sections should be used as an aide-memoir, being used or followed closely, whenever appropriate. Where there is insufficient space on the form an additional sheet should be used.
2. **Reports which cannot be confirmed or are lacking in certain details should Not be withheld.** Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.
3. **DATA PRIVACY STATEMENT:** NAMRIA values your right to data privacy. We are committed to be faithful stewards in safeguarding your personal and sensitive information under the Data Privacy Act of 2012 (RA 10173). We ask for your personal information and email addresses on our Hydrographic Notes so we can confirm receiving the Note. We do Not use your information in any way other than in the furtherance of our vision and mission as Philippines Hydrographic Office.

Reference Number

(to be filled out by NAMRIA personnel)

OBSERVER/REPORTER INFORMATION		
		<input type="checkbox"/> 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
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 (<i>if available</i>).	
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 warehouse• Existence 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:	

