



PHILIPPINE NOTICES TO MARINERS

**Edition No.: 12
31 December 2022**

Notices Nos.: 069 to 077

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-

Prepared by the Maritime Affairs Division
Produced by the Hydrography Branch

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Department of Environment and Natural Resources
NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

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

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

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

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

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

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

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

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

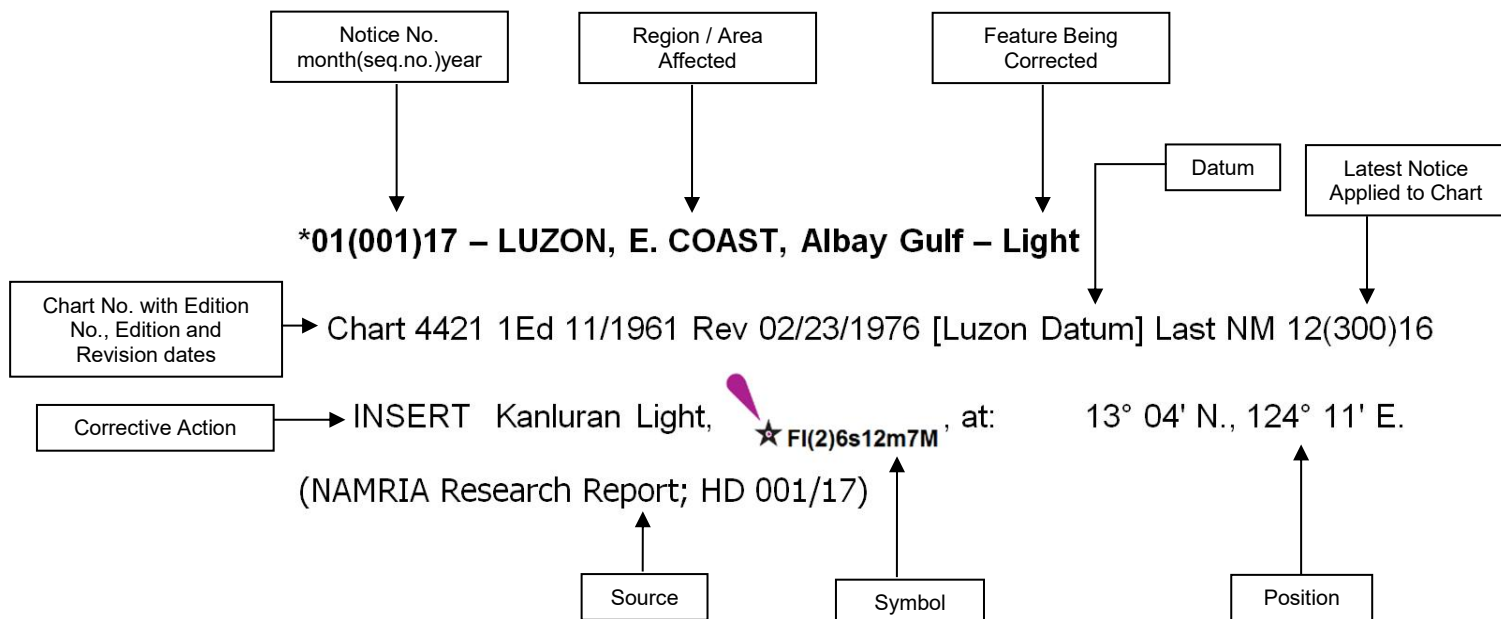
Sign-up and log-in to access the Electronic Hydrographic Note (e-HNote) to report. Other features such as Electronic Nautical Chart Correction Service (e-NCC) and Cumulative List can also be utilized upon subscription to OMSIS.

Explanatory Notes

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

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

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



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

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

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

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

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

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

Changes in aids to navigation, their maintenance and correction of deficiencies in operation are under the operation of the Philippine Coast Guard. Report of defects

and recommendations concerning aids to navigation should be forwarded to the Commandant of the Philippine Coast Guard.

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

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

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

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

List of Temporary and Preliminary Notices

(in force as of 31 December 2022)

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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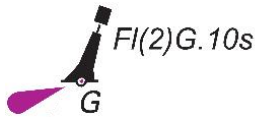
I
INDEX OF CHARTS AFFECTED

<u>Chart No</u>	<u>Notice No.</u>	<u>Chart No</u>	<u>Notice No.</u>	<u>Chart No</u>	<u>Notice No.</u>	<u>Chart No</u>	<u>Notice No.</u>
1506	12(069)22	4218	12(070)22 12(074)22	4706	12(071)22 12(072)22 12(073)22	PH2CVZ40	12(070)22 12(071)22 12(072)22 12(073)22 12(074)22 12(076)22
1540	12(072)22 12(073)22	4219	12(076)22	4714	12(071)22 12(074)22		
1541	12(070)22 12(076)22	4256	12(071)22	4718	12(072)22 12(073)22	PH2KIG40	12(069)22
1543	12(070)22 12(074)22	4256A	12(071)22	4723	12(069)22	PH2NLZ40	12(075)22
1544	12(070)22	4257	12(071)22 12(074)22			PH5BTG40	12(071)22
1564	12(071)22 12(074)22	4305	12(074)22	4723A	12(069)22 12(071)22	PH4BTS40	12(071)22
2200	12(071)22	4360	12(069)22	4723B	12(069)22 12(071)22		
4209	12(075)22	4405	12(072)22 12(073)22	4726A	12(071)22 12(074)22		
4214	12(071)22 12(074)22	4453	12(070)22				
		4455	12(076)22 12(077)T22				
		4705	12(075)22				

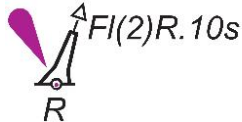
II NOTICES TO MARINERS

*12(069)22 – WEST PHILIPPINE SEA, Kalayaan Island Group – Buoys

Chart 1506 1Ed 06/20/2019 [WGS-84 Datum] Last NM 08(041)20
Move

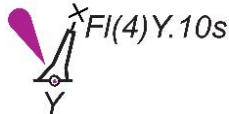


from 11°03'22.8"N 114°16'31.6"E
to 11°02'34.0"N 114°16'15.1"E



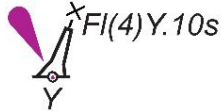
from 11°03'10.5"N 114°16'32.5"E
to 11°02'44.0"N 114°16'32.6"E

Chart 4360 1Ed 10/30/2021 [WGS-84 Datum] Last NM 07(029)22
Move



from 10°43'45.6"N 115°47'54.1"E
to 10°43'50.6"N 115°47'54.8"E

Chart 4723 1Ed 01/2008 [WGS-84 Datum] Last NM 07(029)22
Move

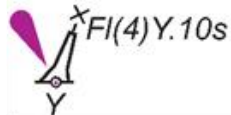


from 11°27.0'N 114°20.7'E
11°06.2'N 115°02.3'E
to 11°27.1'N 114°20.7'E
11°06.2'N 115°02.1'E

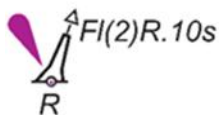


from 11°03.2'N 114°16.5'E
to 11°02.7'N 114°16.5'E

Chart 4723A 2Ed 12/22/2018 [WGS-84 Datum] Last NM 11(064)22
Move

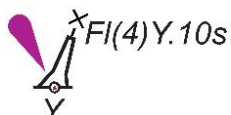


from 11°27.0'N 114°20.7'E
11°06.2'N 115°02.3'E
to 11°27.1'N 114°20.7'E
11°06.2'N 115°02.1'E

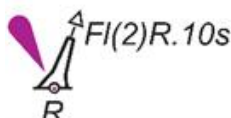


from 11°03.2'N 114°16.5'E
to 11°02.7'N 114°16.5'E

Chart 4723B 1Ed 06/27/2022 [WGS-84 Datum] Last NM 11(064)22
Move



from 11°27.0'N 114°20.7'E
11°06.2'N 115°02.3'E
to 11°27.1'N 114°20.7'E
11°06.2'N 115°02.1'E



from 11°03.2'N 114°16.5'E
to 11°02.7'N 114°16.5'E

ENC's Affected: PH2KIG40
(PCG NOTAM ATON 005-2022; HD 607/22)


II NOTICES TO MARINERS

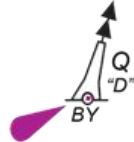
*12(070)22 – LUZON, E. COAST, Romblon Is. – Buoys


Chart 1541 1Ed 06/30/2014 [WGS-84 Datum] Last NM 11(067)22

Insert  at 12°35.05'N 122°15.83'E



 at 12°34.83'N 122°15.36'E



 at 12°34.76'N 122°14.01'E

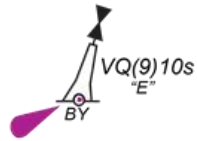

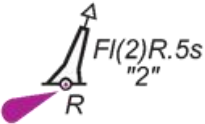



Chart 1543 2Ed 06/30/2021 [WGS-84 Datum] Last NM 11(067)22

Insert  at 12°35.05'N 122°15.83'E




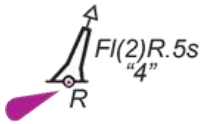
 at 12°34.93'N 122°15.74'E

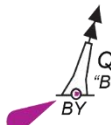


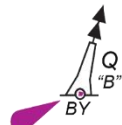
 at 12°34.98'N 122°16.02'E




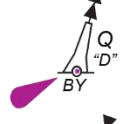
 at 12°34.84'N 122°15.94'E

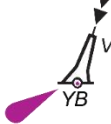


 at 12°34.47'N 122° 14.65'E

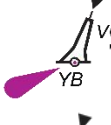


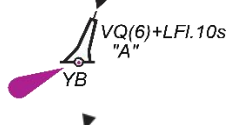
 at 12°34.83'N 122° 15.36'E




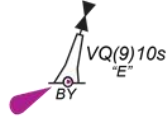
 at 12°34.93'N 122° 14.92'E



 at 12°34.76'N 122° 14.01'E


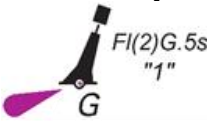
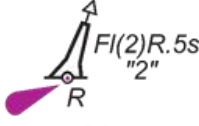

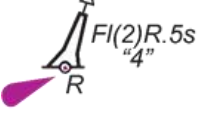
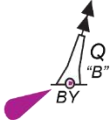
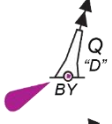
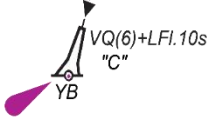
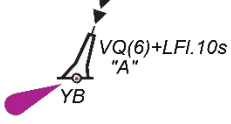





 at 12° 35.20'N 122°15.64'E



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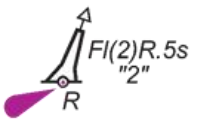

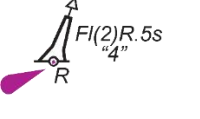
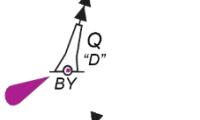
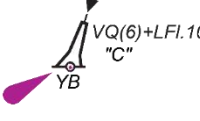

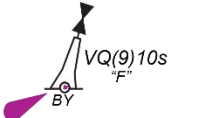
***12(070)22 – LUZON, E. COAST, Romblon Is. – Buoys (continued)**

	at	12°34.88'N 122°16.11'E
Chart 1544 2Ed 12/05/2012 [WGS-84 Datum] Last NM 11(067)22 Insert		
	at	12°35.05'N 122°15.83'E
	at	12°34.93'N 122°15.74'E
	at	12°34.98'N 122°16.02'E
	at	12°34.84'N 122°15.94'E
	at	12°34.47'N 122°14.65'E
	at	12°34.83'N 122°15.36'E
	at	12°34.93'N 122°14.92'E
	at	12°34.76'N 122°14.01'E
	at	12°35.20'N 122°15.64'E
	at	12°34.88'N 122°16.11'E
Chart 4218 1Ed 03/1958 [Luzon Datum] Last NM 11(067)22 Insert		
	at	12°35.28'N 122°15.55'E

II NOTICES TO MARINERS

*12(070)22 – LUZON, E. COAST, Romblon Is. – Buoys (continued)





Chart 4453 1Ed 01/05/1959 [Luzon Datum] Last NM 11(067)22
Insert

	at	12°35'07.95"N 122°15'44.60"E
	at	12°35'00.25"N 122°15'39.28"E
	at	12°35'03.50"N 122°15'56.10"E
	at	12°34'55.20"N 122°15'51.61"E
	at	12°34'54.18"N 122°15'16.67"E
	at	12°35'00.19"N 122°14'50.39"E
	at	12°35'16.73"N 122°15'33.25"E
	at	12°34'57.19"N 122°16'01.65"E

ENCs Affected: PH2CVZ40
(NAMRIA Survey Report; HD 482/22)

*12(071)22 – LUZON, W. COAST, Batangas – Lights. Wreck. Pier

Chart 1564 2Ed 02/02/2012 Rev 11/29/2021 (WGS-84 Datum) Last NM 11(072)2021

Insert		at	13°49.37'N 120°37.67'E
		joining	13°49.34'N 120°37.69'E 13°49.31'N 120°37.67'E
		joining	13°55.92'N 120°43.94'E 13°55.07'N 120°43.00'E
Delete		at	13°49.51'N 120 37.69'E

Amend characteristics of Cape Santiago Light from Fl(2)10s27m11M to Fl(3)5s16m16M
at 13°46.32'N 120 39.19'E


II NOTICES TO MARINERS

***12(071)22 – LUZON, W. COAST, Batangas – Lights. Wreck. Pier (continued)**

Amend characteristics of Balatoc Light from Fl.5s to Fl.5s7M
at 13°50.41'N 120°36.32'E

Amend characteristics of Mainaga Light from Fl.G.5s25m7M to Fl.5s25m7M
at 13°45.70'N 120°57.35'E

Chart 2200 1Ed 08/28/2020 (WGS-84 Datum) Last NM 11(068)22
Amend characteristics of Cape Santiago Light from Fl(2)10s27m11M to Fl(3)5s16m16M
at 13°46.3'N 120 39.2'E

Chart 4214 2Ed 04/1958 Rev 12/1991 (Luzon Datum) Last NM 11(070)21
Insert  **Fl.5s** at 13°49.50'N 120°37.58'E

Delete  **FIR.4s** at 13°49.60'N 120 37.60'E

Amend characteristics of Cape Santiago Light from Fl(2)10s27m11M to Fl(3)5s16m16M
at 13°46.40'N 120 39.10'E

Amend characteristics of Balatoc Light from Fl.5s to Fl.5s7M
at 13°50.60'N 120°36.15'E

Amend characteristics of Mainaga Light from Fl.G.5s to Fl.5s25m7M
at 13°45.80'N 120°57.26'E

Chart 4256 2Ed 10/08/1973 Rev 01/31/2005 (WGS-84 Datum) Last NM 03(010)21
Insert  joining
13°46'45"N 121°00'32"E
13°46'44"N 121°00'32"E
13°46'44"N 121°00'30"E
13°46'45"N 121°00'28"E
13°46'45"N 121°00'26"E
13°46'43"N 121°00'26"E
13°46'43"N 121°00'25"E
13°46'45"N 121°00'26"E
13°46'46"N 121°00'24"E
13°46'42"N 121°00'23"E
13°46'43"N 121°00'23"E
13°46'46"N 121°00'24"E
13°46'48"N 121°00'25"E

Delete  at 13°46'41"N 121°00'27"E

Chart 4256A 2Ed 07/1983 Rev 03/31/2017 (WGS-84 Datum) Last NM 11(070)21
Amend characteristics of LS Mainaga from F.IG.5s to Fl.5s25m7M
at 13°45'41.7"N 120°57'21.1"E

Insert  joining
13°46'45.8"N 121°00'32.6"E
13°46'44.1"N 121°00'32.1"E
13°46'44.7"N 121°00'30.1"E
13°46'45.6"N 121°00'26.4"E
13°46'46.0"N 121°00'24.9"E
13°46'42.9"N 121°00'23.8"E
13°46'43.0"N 121°00'23.5"E
13°46'48.4"N 121°00'25.3"E

II NOTICES TO MARINERS

***12(071)22 – LUZON, W. COAST, Batangas – Lights. Wreck. Pier (continued)**


Delete  at 13°46'40.7"N 121°00'27.4"E

Chart 4257 1Ed 01/09/1956 Rev 01/12/1981 (Luzon Datum) Last NM 11(072)21

Delete  **F.R.11m7M** at 13°56'20"N 120°44'15"E

Insert  joining 13°56'00"N 120°43'51"E
13°55'58"N 120°43'53"E
13°55'58"N 120°43'53"E
13°56'00"N 120°43'51"E

Chart 4706 2Ed 12/2010 (WGS-84 Datum) Last NM 11(067)22

Insert  **Fl.5s** at 13°49.4'N 120°37.7'E

Delete  **FIR.4s** at 13°49.6'N 120 37.7'E

Amend characteristics of Cape Santiago Light from Fl(2)10s27m11M to Fl(3)5s16m16M
at 13°46.3'N 120 39.2'E

Amend characteristics of Balatoc Light from Fl.5s to Fl.5s7M
at 13°50.5'N 120°36.2'E

Amend characteristics of Mainaga Light from Fl.G.5s to Fl.5s25m7M
at 13°45.7'N 120°57.4'E

Chart 4723A 2Ed 12/22/2018 (WGS-84 Datum) Last NM 12(069)22

Insert  **Fl.5s** at 13°49.4'N 120°37.7'E

 **Fl.5s25m7M** at 13°45.7'N 120°57.4'E


 **Fl.5s** at 13°45.6'N 120 55.6'E

Delete  **FIR.4s** at 13°49.6'N 120 37.7'E

Amend characteristics of Cape Santiago Light from Fl(2)10s27m11M to Fl(3)5s16m16M
at 13°46.3'N 120 39.2'E












Amend characteristics of Balatoc Light from Fl.5s to Fl.5s7M
at 13°50.5'N 120°36.2'E

Chart 4723B 1Ed 6/27/2022 (WGS-84 Datum) Last NM 12(069)22

Insert  **Fl.5s** at 13°49.4'N 120°37.7'E

II NOTICES TO MARINERS


***12(071)22 – LUZON, W. COAST, Batangas – Lights. Wreck. Pier (continued)**


		Fl.5s25m7M	at	13°45.7'N 120°57.4'E
		Fl.5s	at	13°45.6'N 120 55.6'E
Delete		FIR.4s	at	13°49.6'N 120 37.7'E
Amend characteristics of Cape Santiago Light from Fl(2)10s27m11M to Fl(3)5s16m16M				
			at	13°46.3'N 120 39.2'E
Amend characteristics of Balatoc Light from Fl.5s to Fl.5s7M				
			at	13°50.5'N 120°36.2'E
Chart 4714 1Ed 09/1959 Rev 03/1986 (Luzon Datum) Last NM 11(067)22				
Insert		Fl.5s	at	13°49.5'N 120°37.6'E
Amend characteristics of Cape Santiago Light from Fl(2)10s27m11M to Fl(3)5s16m16M				
			at	13°46.4'N 120 39.1'E
Amend characteristics of Balatoc Light from Fl.5s to Fl.5s7M				
			at	13°50.6'N 120°36.2'E
Amend characteristics of Mainaga Light from Fl.G.5s to Fl.5s25m7M				
			at	13°45.8'N 120°57.3'E
Chart 4726A 4Ed 01/30/2018 (WGS-84 Datum) Last NM 11(067)22				
Insert		Fl.5s	at	13°49.4'N 120°37.7'E
		Fl(3)5s16m16M	at	13°46.3'N 120 39.2'E
		Fl.5s7M	at	13°50.5'N 120°36.2'E
		Fl.5s25m7M	at	13°45.7'N 120°57.4'E
		Fl(3)15s18M	at	13°35.9'N 121°15.8'E
		Fl.5s	at	13°45.6'N 120°55.6'E
		Fl.5s	at	13°37.3'N 121°04.9'E

ENCs Affected: PH2CVZ40, PH5BTG40, PH4BTS40
(NAMRIA Survey Report; HD 493/22)

II NOTICES TO MARINERS

***12(072)22 – PANAY ISLAND, N. Coast, Culasi – Lights. Pier. Anchorage. Buoy. Pilot Boarding**

Chart 1540 1Ed 04/28/2011 (WGS-84 Datum) Last NM 11(065)22
 Insert  **Fl.7s45m18M** at 11°36.49'N 122°42.35'E


 joining 11°36.31'N 122°42.46'E
 11°36.31'N 122°42.42'E

 at 11°38.00'N 122°41.00'E



Delete  **Fl.7s48m18M** at 11°36.49'N 122°42.50'E

Amend characteristic of Capiz Jetty Red Light from Fl.R.3s4m11M to Fl.R.5s5m11M
 at 11°36.14'N 122°42.39'E

Amend characteristic of Capiz Jetty Green Light from Fl.G.3s6m7M to Fl(2)G.5s5m7M
 at 11°36.22'N 122°42.40'E

Chart 4405 3Ed 01/1958 Rev 09/1990 (Luzon Datum) Last NM 11(066)22
 Insert  at 11°37.16'N 122°43.21'E


 at 11°38.08'N 122°40.92'E

 at 11°37.10'N 122°41.42'E
 joining 11°36.39'N 122°42.37'E
 11°36.36'N 122°42.33'E

Amend characteristic of Culasi Light from Fl.7s48m18M to Fl.7s45m18M
 at 11°36.57'N 122°42.42'E


Amend characteristic of Capiz Jetty Red Light from Fl.R.5s4m11M to Fl.R.5s5m11M
 at 11°36.22'N 122°42.30'E

Amend characteristic of Capiz Jetty Green Light from Fl.G.3s6m7M to Fl(2)G.5s5m7M
 at 11°36.30'N 122°42.32'E

Chart 4706 2Ed 12/2010 (WGS-84 Datum) Last NM 12(071)22
 Insert  at 11°37.1'N 122°43.3'E

 at 11°38.0'N 122°41.0'E

Amend characteristic of Culasi Light from Fl.7s48m18M to Fl.7s45m18M
 at 11°36.5'N 122°42.4'E

Chart 4718 1Ed 10/1971 Rev 11/1975 (Luzon Datum) Last NM 10(048)22
 Insert  at 11°37.2'N 122°43.2'E

 at 11°38.1'N 122°40.9'E

II

NOTICES TO MARINERS

***12(072)22 – PANAY ISLAND, N. Coast, Culasi – Lights. Pier. Anchorage. Buoy. Pilot Boarding (continued)**



at 11°37.1'N 122°41.4'E

Amend characteristic of Culasi Light from Fl.7s48m18M to Fl.7s45m18M
at 11°36.6'N 122°42.4'E

Amend characteristic of Capiz Jetty Red Light from Fl.R.5s4m11M to Fl.R.5s5m11M
at 11°36.2'N 122°42.3'E

Amend characteristic of Capiz Jetty Green Light from Fl.G.3s6m7M to Fl(2)G.5s5m7M
at 11°36.3'N 122°42.3'E

ENC Affected: PH2CVZ40
(NAMRIA Survey Report; HD 521 2022)

12(073)22 – PANAY ISLAND, Off N. COAST, Olutaya Island – Light

Chart 1540 1Ed 04/28/2011 (WGS-84 Datum) Last NM 12(072)22
Insert at 11°38.45'N 122°50.60'E



Chart 4405 3Ed 01/1958 Rev 09/1990 (Luzon Datum) Last NM 12(072)22
Insert at 11°38.50'N 122°50.52'E



Chart 4706 2Ed 12/2010 (WGS-84 Datum) Last NM 12(072)22
Amend characteristic of Olutaya Light from Fl.5s to Fl.5s65m
at 11°38.5'N 120°50.6'E

Chart 4718 1Ed 10/1971 Rev 11/1975 (Luzon Datum) Last NM 12(072)22
Insert at 11°38.5'N 120°50.5'E



ENC Affected: PH2CVZ40
(NAMRIA Survey Report; HD 521 2022)

*12(074)22 – MINDORO, E. COAST, Mindoro Island – Lights. Wreck. Buoys. Dolphin. Mooring Buoys

Chart 1543 1Ed 02/02/2012 [WGS-84 Datum] Last NM 12(070)22
Move from 13°02.17'N 121°29.67'E
to 13°02.00'N 121°29.54'E



from 13°14.25'N 121°25.25'E
to 13°14.34'N 121°25.58'E



Insert at 13°03.89'N 121°31.31'E



at 13°09.25'N 121°26.52'E







at 13°19.05'N 121°19.34'E










II NOTICES TO MARINERS





***12(074)22 – MINDORO, E. COAST, Mindoro Island – Lights. Wreck. Buoys. Dolphin. Mooring Buoys (continued)**

Delete	 FI.5s3M	at	13°03.92'N 121°31.59'E
	 FI(2)5s3m	at	13°09.17'N 121°26.34'E
	 FI.R.10s	at	13°18.72'N 121°20.09'E
	 PA	at	13°20.89'N 121°18.28'E

Amend characteristics of Dumali Light from FI(2)10s to FI.5s53m20M
at 13°07.18'N 121°33.40'E


Chart 1564 1Ed 02/02/2012 [WGS-84 Datum] Last NM 12(071)22

Insert	 FI.R.10s3M	at	13°03.89'N 121°31.31'E
	 FI.5s3m	at	13°09.25'N 121°26.52'E
	 FI.R.5s	at	13°19.05'N 121°19.34'E
	 FI(2)G.5s	at	13°26.09'N 121°11.43'E 13°25.98'N 121°11.61'E
	 FI(2)R.5s	at	13°25.79'N 121°11.11'E 13°25.70'N 121°11.34'E
		at	13°25.90'N 121°12.22'E 13°25.82'N 121°12.21'E 13°25.74'N 121°12.25'E 13°25.64'N 121°12.31'E
	 Dns	at	13°25.86'N 121°12.21'E 13°25.69'N 121°12.28'E

Delete	 FI.5s3m	at	13°03.92'N 121°31.59'E
	 FI.5s3m	at	13°09.17'N 121°26.34'E
	 FI.R.10s	at	13°18.72'N 121°20.09'E
	 PA	at	13°20.89'N 121°18.28'E

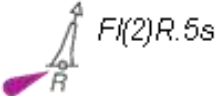









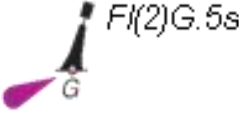
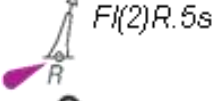




Amend characteristics of Dumali Light from FI(2)10s to FI.5s53m20M
at 13°07.18'N 121°33.40'E

Chart 4214 2Ed 12/02/1991 [Luzon Datum] Last NM 12(071)21

Insert	 FI(2)G.5s	at	13°26.18'N 121°11.35'E 13°26.06'N 121°11.53'E
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II NOTICES TO MARINERS

***12(074)22 – MINDORO, E. COAST, Mindoro Island – Lights. Wreck. Buoys. Dolphin. Mooring Buoys (continued)**

		at	13°25.87'N 121°11.02'E 13°25.79'N 121°11.25'E
		at	13°25.99'N 121°12.13'E 13°25.91'N 121°12.13'E 13°25.82'N 121°12.17'E 13°25.72'N 121°12.23'E
	 Dns	at	13°25.94'N 121°12.12'E 13°25.77'N 121°12.20'E
Delete	 PA	at	13°25.94'N 121°11.62'E
Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 12(070)22			
Move	 FI.R.5s7M	from	13°02.25'N 121°29.58'E
		to	13°02.08'N 121°29.45'E
	 FI.5s46m6M	from	13°14.33'N 121°25.17'E
		to	13°14.42'N 121°25.49'E
Insert	 FI.R.10s3M	at	13°03.97'N 121°31.23'E
	 FI.5s3m	at	13°09.33'N 121°26.43'E
Delete	 FI.5s3M	at	13°04.00'N 121°31.50'E
	 FI(2)5s3m	at	13°09.25'N 121°26.25'E
Amend characteristics of Dumali Light from FI(2)10s to FI.5s53m20M			
		at	13°07.26'N 121°33.31'E
Chart 4257 1Ed 01/09/1956 Rev 01/12/1981 [Luzon Datum] Last NM 12(071)22			
Insert		at	13°26'10.6"N 121°11' 20.7"E 13°26'03.7"N 121°11' 31.7"E
		at	13°25'52.4"N 121°11'01.3"E 13°25'47.1"N 121°11'15.1"E
		at	13°25'59.3"N 121°12'07.8"E 13°25'54.3"N 121°12'07.6"E 13°25'49.4"N 121°12'09.9"E 13°25'43.3"N 121°12'13.6"E
	 Dns	at	13°25'56.5"N 121°12'07.3"E 13°25'46.2"N 121°12'11.8"E
Delete	 PA	at	13°25'56.1"N 121°11'36.9"E
Chart 4305 2Ed 12/07/1992 [Luzon Datum] Last NM 05(020)22			
Move	 FI.R.5s7M	from	13°02.25'N 121°29.58'E
		to	13°02.08'N 121°29.45'E




II NOTICES TO MARINERS

***12(074)22 – MINDORO, E. COAST, Mindoro Island – Lights. Wreck. Buoys. Dolphin. Mooring Buoys (continued)**

	 FI.5s46m6M	from	13°14.33'N 121°25.17'E
		to	13°14.42'N 121°25.49'E
Insert	 FI.R.10s3M	at	13°03.97'N 121°31.23'E
	 FI.5s3m	at	13°09.33'N 121°26.43'E
	 FI.R.5s	at	13°19.13'N 121°19.25'E
	 F(2)G.5s	at	13°26.18'N 121°11.35'E
	 F(2)R.5s	at	13°25.87'N 121°11.02'E
		at	13°25.99'N 121°12.13'E
			13°25.91'N 121°12.13'E
			13°25.82'N 121°12.17'E
			13°25.72'N 121°12.23'E
	 Dns	at	13°25.94'N 121°12.12'E
			13°25.77'N 121°12.20'E
Delete	 FI.5s	at	13°04.00'N 121°31.50'E
	 FI(2)5s	at	13°09.25'N 121°26.25'E
	 FI.R.10s	at	13°18.80'N 121°20.00'E
	 PA	at	13°20.97'N 121°18.20'E
	Amend characteristics of Dumali Light from FI(2)10s to FI.5s53m20M		
		at	13°07.26'N 121°33.31'E
Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 12(071)22			
Move	 FI.R.5s7M	from	13°02.25'N 121°29.58'E
		to	13°02.08'N 121°29.45'E
Insert	 FI.5s46m6M	at	13°14.42'N 121°25.49'E
	 FI.5s	at	13°09.33'N 121°26.43'E
	 FI.R.10s	at	13°03.97'N 121°31.23'E
	 FI.R.5s	at	13°19.13'N 121°19.25'E
Delete	 FI.5s	at	13°04.00'N 121°31.50'E

II NOTICES TO MARINERS





***12(074)22 – MINDORO, E. COAST, Mindoro Island – Lights. Wreck. Buoys. Dolphin. Mooring Buoys (continued)**

	 FI.R.10s	at	13°18.80'N 121°20.00'E
	 PA	at	13°21.00'N 121°18.20'E
Amend characteristics of Dumali Light from FI(2)10s to FI.5s53m20M		at	13°07.26'N 121°33.31'E
Chart 4726A 4Ed 01/30/2018 [WGS-84 Datum] Last NM 12(071)22			
Delete	 PA	at	13°20.9'N 121°18.3'E

ENCs Affected: PH2CVZ40
(NAMRIA Survey Report; HD 324/22)

***12(075)22 – LUZON, W. COAST, Lingayen Gulf – Marine Reserve**

Chart 4209 1Ed 06/16/1958 Rev 10/06/1980 [Luzon Datum] Last NM 08(034)22

Insert	 MR	joining	16°12.47'N 120°24.97'E 16°12.39'N 120°22.22'E 16°14.40'N 120°19.35'E 16°18.54'N 120°17.22'E 16°21.52'N 120°17.33'E 16°21.85'N 120°20.23'E
	Agoo-Damortis PLS	at	16°18.35'N 120°18.53'E
Delete	 MR	joining	16°12.47'N 120°00.34'E 16°12.39'N 120°00.29'E 16°14.40'N 120°00.24'E 16°18.54'N 120°00.21'E 16°21.52'N 120°00.21'E 16°21.85'N 120°00.26'E
	Agoo-Damortis PLS	at	16°18.54'N 120°00.26'E
Chart 4705 3Ed 03/2010 [WGS84 Datum] Last NM 11(056)22			
Insert	 MR	joining	16°12.4'N 120°25.1'E 16°12.3'N 120°22.3'E 16°14.3'N 120°19.4'E 16°18.4'N 120°17.3'E 16°21.4'N 120°17.4'E 16°21.7'N 120°20.3'E
	Agoo-Damortis PLS	at	16°18.2'N 120°18.6'E
Delete	 MR	joining	16°12.4'N 120°00.4'E 16°12.3'N 120°00.4'E 16°14.3'N 120°00.3'E 16°18.4'N 120°00.3'E 16°21.4'N 120°00.3'E 16°21.7'N 120°00.3'E

ENCs Affected: PH2NLZ40
(E-NIPAS Act of 2018; HD 503/22)


II NOTICES TO MARINERS


***12(076)22 - MASBATE, N. COAST, Masbate Harbor – Light. Wreck. Depth. Tanks. Rock. Dolphin**


Chart 1541 1Ed 02/02/2012 [WGS-84 Datum] Last NM 12(070)22

Delete  at 12°22.30'N 123°36.82'E

Move  from 12°22.90'N 123°36.58'E
to 12°22.72'N 123°36.59'E


Insert  joining 12°21.67'N 123°35.30'E
12°21.78'N 123°35.42'E
12°21.50'N 123°35.73'E
12°21.28'N 123°35.50'E
12°21.26'N 123°35.39'E
12°21.20'N 123°35.33'E
12°21.20'N 123°35.26'E
12°21.30'N 123°35.05'E
12°21.41'N 123°35.05'E
12°21.49'N 123°35.26'E


 joining 12°21.64'N 123°35.62'E
12°21.71'N 123°35.67'E
12°21.60'N 123°35.81'E
12°21.53'N 123°35.75'E


 joining 12°22.30'N 123°38.79'E
12°22.38'N 123°39.29'E
12°22.04'N 123°39.80'E
12°22.02'N 123°39.30'E

 joining 12°22.50'N 123°38.50'E
12°22.80'N 123°38.50'E
12°22.80'N 123°39.07'E
12°22.50'N 123°39.50'E
12°22.22'N 123°39.50'E
12°22.58'N 123°39.13'E

Chart 4219 1Ed 10/1958 Rev 06/1980 [Luzon Datum] Last NM 07(035)18

Insert  joining 12°21.75'N 123°35.21'E
12°21.86'N 123°35.33'E
12°21.58'N 123°35.64'E
12°21.36'N 123°35.42'E
12°21.34'N 123°35.30'E
12°21.28'N 123°35.24'E
12°21.28'N 123°35.17'E
12°21.38'N 123°34.97'E
12°21.49'N 123°34.96'E
12°21.57'N 123°35.18'E

 joining 12°21.72'N 123°35.53'E
12°21.78'N 123°35.59'E
12°21.68'N 123°35.72'E
12°21.61'N 123°35.67'E

 joining 12°22.38'N 123°38.71'E
12°22.46'N 123°39.20'E
12°22.12'N 123°39.72'E
12°22.10'N 123°39.22'E

II NOTICES TO MARINERS

***12(076)22 - MASBATE, N. COAST, Masbate Harbor – Light. Wreck. Depth. Tanks. Rock. Dolphin (continued)**

--- MR ---

joining 12°22.58'N 123°38.42'E
 12°22.88'N 123°38.42'E
 12°22.88'N 123°38.98'E
 12°22.58'N 123°39.42'E
 12°22.30'N 123°39.42'E
 12°22.66'N 123°39.05'E

Chart 4455 1Ed 04/21/1958 Rev 05/31/1976 [Luzon Datum] Last NM 04(016)19

Insert



at 12°22'08.00"N 123°35'35.60"E
 12°22'13.48"N 123°35'35.57"E
 12°22'18.53"N 123°35'43.32"E



joining 12°21'44.85"N 123°35'12.74"E
 12°21'51.79"N 123°35'20.07"E
 12°21'34.74"N 123°35'38.69"E
 12°21'21.30"N 123°35'25.20"E
 12°21'20.64"N 123°35'18.18"E
 12°21'16.96"N 123°35'14.62"E
 12°21'16.80"N 123°35'10.48"E
 12°21'22.63"N 123°34'58.13"E
 12°21'29.47"N 123°34'57.87"E
 12°21'34.00"N 123°35'10.52"E



joining 12°21'43.23"N 123°35'32.07"E
 12°21'47.08"N 123°35'35.27"E
 12°21'40.59"N 123°35'43.31"E
 12°21'36.58"N 123°35'40.22"E



at 12°21'48.06"N 123°36'23.99"E
 12°21'48.94"N 123°36'21.21"E



at 12°21'31.33"N 123°35'37.29"E
 12°21'32.65"N 123°35'44.01"E
 12°21'51.84"N 123°36'22.74"E
 12°21'53.28"N 123°36'24.90"E
 12°22'47.89"N 123°35'53.12"E
 12°22'48.12"N 123°37'08.81"E



at 12°21'54.08"N 123°36'20.13"E



at 12°21'53.13"N 123°36'18.77"E
 12°21'54.80"N 123°36'21.65"E

Delete



at 12°23'30.31"N 123°35'45.01"E



at 12°22'01.47"N 123°36'45.22"E

Replace



with



at 12°22'08.83"N 123°35'59.15"E

6₃

with

7₃

at 12°22'17.27"N 123°35'30.22"E

II NOTICES TO MARINERS

***12(076)22 - MASBATE, N. COAST, Masbate Harbor – Light. Wreck. Depth. Tanks. Rock.**

					Dolphin (continued)
9 ₂	with	9 ₅	at	12°22'08.38"N 123°35'38.20"E	
98	with	91	at	12°24'04.70"N 123°37'32.21"E	

ENC's Affected: PH2CVZ40
(NAMRIA Survey Report; HD 049/22)

III

TEMPORARY AND PRELIMINARY NOTICES

*12(077)T22 - MASBATE, N. COAST, Masbate Harbor - Beacon


A beacon  was installed and positioned at (WGS-84 Datum):
at 12°22'34.79"N 123°36'41.66"

Chart affected: 4455

ENC's Affected: PH2CVZ40
(NAMRIA Survey Report; HD 049/22)

IV

LIST OF LIGHTS CORRECTIONS

LIGHTHOUSES

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range (NM) (6)	STRUCTURE (7)	REMARKS (8)
REGION IV-A - CALABARZON							
BATANGAS							
0780	F2614.5	BALUMBATO 13 49 22 N 120 37 40 E	Fl.5s *	7		Steel Pole	In WGS-84 Datum *
0065	F2614	CAPE SANTIAGO 13 46 19 N 120 39 11 E	Fl(3)5s *	16	16	Brick and Lime Cement Tower *	In WGS-84 Datum *
0067	F2606.6	MAINAGA 13 45 42 N 120 57 21 E	Fl.5s *	25	7	Concrete Beacon	In WGS-84 Datum *
0487	F2604.9	BALATOC 13 50 25 N 120 36 19 E	Fl.5s		7	Concrete Beacon	In WGS-84 Datum *
REGION IV-B – MIMAROPA							
ORIENTAL MINDORO							
0155	F2554	DUMALI POINT 13 07 11 N 121 33 24 E	Fl W 5s *	53	20	White round metal tower dwelling, 19	Vis 132°- 357°(225°) In WGS-84 Datum *
0156	F2552	PINAMALAYAN 13 02 00 N 121 29 33 E	Fl R 5s *		7	White steel and GRP tower, 10	Vis 231°- 357°(126°) In WGS-84 Datum *
0531	F2553	PILI 13 03 53 N 121 31 19 E	Fl R 10s *		3	Steel pole with platform *	In WGS-84 Datum *
0598	F2555	HERRERA 13 14 20 N 121 25 35 E	Fl W 5s *	46	6	Single steel pipe 5" dia. with platform, 8	In WGS-84 Datum *
0600	F2554.5	TUNTUNG POINT 13 09 15 N 121 26 31 E	Fl W 5s *	3		Single steel pipe 5" dia. with platform, 3	In WGS-84 Datum *
0648	F2556	STA. CRUZ 13 19 03 N 121 19 20 E	Fl R 5s *			White round metal tower dwelling *	In WGS-84 Datum *
REGION VI – WESTERN VISAYAS							
CAPIZ							
0212	F304	CULASI POINT 11 36 29 N 122 42 21 E	Fl.7s *	45	18	White concrete tower, 5	Vis 345°- 254° (269°) In WGS- 84 Datum *
0213	F305	CAPIZ JETTY RED 11 36 05 N 122 42 30 E	Fl. R. 5s *	5	11	Metal pole installed in concrete base *	In WGS-84 Datum *
0214	F306	CAPIZ JETTY GREEN 11 36 10 N 122 42 28 E	Fl(2) G 5s *	5	7	Metal pole installed in concrete base *	In WGS-84 Datum *
0798		OLUTAYA ISLAND 11 38 27 N 120 50 36 E	Fl. 5s *	65		White concrete tower *	In WGS-84 Datum *

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							
ROMBLON							
	<i>LPM-R Buoy 1</i>	12 35 03 N 122 15 50 E	FI(2)G 5s			Green. Pillar buoy with cylindrical top mark	Lateral Port Hand Mark. In WGS-84 Datum MMSI No. 995481367
	*	*	*			*	*
	<i>LSM-R Buoy 2</i>	12 34 55 N 122 15 44 E	FI(2)R 5s			Red Pillar Buoy with conical top	Lateral Starboard Hand Mark. In WGS-84 Datum MMSI No. 995481368
	*	*	*			*	*
	<i>LPM-R Buoy 3</i>	12 34 59 N 122 16 01 E	FI (2)G 5s			Green pillar buoy with cylindrical top mark	Lateral Port Hand Mark In WGS-84 Datum MMSI No. 995481369
	*	*	*			*	*
	<i>LSM-R Buoy 4</i>	12 34 51 N 122 15 57 E	FI (2)R 5s			Red pillar buoy with conical top mark	Lateral Starboard Hand Mark In WGS-84 Datum MMSI No. 995481370
	*	*	*			*	*
	<i>NCM-R B</i>	12 34 28 N 122 14 39 E	Q or VQ			Black band above yellow band pillar buoy with two conical top marks pointing upward	North Cardinal Mark In WGS-84 Datum MMSI No. 995481372
	*	*	*			*	*
	<i>NCM-R D</i>	12 34 50 N 122 15 22 E	Q or VQ			Black band above yellow pillar buoy with two conical top marks pointing upward	North Cardinal Mark In WGS-84 Datum MMSI No. 995481374
	*	*	*			*	*
	<i>SCM-R C</i>	12 34 56 N 122 14 55 E	VQ(6)+LFI.10s or Q(6)+LFI.15s			Yellow band above black pillar buoy with two conical top marks pointing downward	South Cardinal Mark In WGS-84 Datum MMSI No. 995481373
	*	*	*			*	*
	<i>SCM-R A</i>	12 34 46 N 122 14 00 E	VQ(6)+LFI.10s Q(6)+LFI.15s			Yellow band above black pillar buoy with two conical top marks pointing downward	South Cardinal Mark In WGS-84 Datum MMSI No. 995481371 TE 2021
	*	*	*			*	*

IV LIST OF LIGHTS CORRECTIONS

<i>WCM-R E</i>	12 35 12N 122 15 38 E	VQ(9)10s Q(9)15s	Yellow with horizontal black band pillar buoy with two conical top marks pointing at each other	West Cardinal Mark In WGS-84 Datum MMSI No. 995481375
*	*	*	*	*
<i>WCM-R F</i>	12 34 53 N 122 16 07 E	VQ(9)10s Q(9)15s	Yellow with horizontal black band pillar buoy with two conical top marks pointing at each other	West Cardinal Mark In WGS-84 Datum MMSI No. 995481376
*	*	*	*	*
ORIENTAL MINDORO				
<i>CM-PHM 1</i>	13 26 06 N 121 11 26 E	Fl(2)G 5s	Single Green Cylindrical Can	In WGS-84 Datum
*	*	*	*	*
<i>CM-SHM 2</i>	13 25 47 N 121 11 06 E	Fl(2)R 5s	Single Red Cone Pointing Upward	In WGS-84 Datum
*	*	*	*	*
<i>CM-PHM 3</i>	13 25 59 N 121 11 37 E	Fl(2)G 5s	Single Green Cylindrical Can	In WGS-84 Datum
*	*	*	*	*
<i>CM-SHM 4</i>	13 25 42 N 121 11 20 E	Fl(2)R 5s	Single Red Cone Pointing Upward	In WGS-84 Datum
*	*	*	*	*

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 5-49 left column, line 50.

Replace by:

Balumbato Light (13°49'22"N., 120° 37' 40"E.) and a pier

Page 5-49 Right column, line 14.

Replace by:

Santiago Light (13° 46' 19"N., 120° 39' 11"E.) is shown

Page 5-51 Right column, lines 9-10.

Replace by:

Major Light - Mainaga Light (13° 45' 42"N., 120° 57'21"E.) is displayed near the head of the cove.

Page 5-51 Right column, lines 47-50.

Replaced by:

Berthing Facilities – Bauan has a port with three (3) pier head connected to a 40 m long by 232 m wide wharf. These berths are managed by the PPA, which can be contacted at telephone number (+6343) 727-1027.

Page 5-18 right column, lines 12-16.

Replace by:

MARINE PROTECTED AREA - Agoo-Damortis Protected Landscape and Seascape (16° 18' 15"N., 120° 18' 37"E.), consisting of the waters off the towns of Agoo, Santo Tomas, and Rosario, were proclaimed as a national park by the Expanded NIPAS Law. Activities that may harm the environment within the national park are strictly prohibited.

CHAPTER 6 - MINDORO AND LUBANG ISLANDS

Page 6-12 right column, line 36.

Replace by:

31"E.).

Page 6-12 left column, line 49.

Replace by:

35"E.) is shown from a steel pipe on Bagagay Point, about

Page 6-13 left column, lines 21-22.

Replace by:

Major Light - Dumali Point Light (13° 07' 11"N., 121° 33' 24"E.) is shown from a white tower on Dumali

Page 6-13 left column, line 30.

Replace by:

is marked by Pili Light (13° 03' 53"N., 121° 31' 19"E.).

Page 6-13 right column, lines 03-04.

Replace by:

Major Light - Pinamalayan Light (13° 02' 00"N., 121° 29' 33"E.) is displayed from a white tower located

V

COAST PILOT CORRECTIONS

Chapter 9 – Panay Island

Page 9-16 left column, lines 39-41.

Replace by:

CULASI POINT is 35 m (115 ft) high, wooded and steep. A light tower is displayed at the tip of Culasi Point.

Page 9-16 left column, line 50-51.

Replace by:

marked by a lighted buoys upon approaching the port, flashing green light on the N side, and a flashing red on the S side.

Page 9-16 right column, line 31.

Replace by:

berth length of 407m with two (2) RORO ramps of 15m x 12m and 15m X 9m.

Page 9-16 right column, line 43.

Replace by:

Pilotage - Pilot boarding station (11° 37'00"N 122° 41' 30"E) for Culasi and Roxas

Page 9-16 right column, line 46.

Insert by:

Anchorage can be found at 11° 38' 00"N ,122° 41' 00" E or at approximately 4.13 km NW off Capiz port

VI

NAVIGATIONAL WARNINGS

NAVPHIL 227/21 – LUZON, W. COAST, MANILA BAY – DREDGING WORKS

BOSKALIS PHILIPPINES INC UTILIZING VARIOUS VESSELS AND OFFSHORE EQUIPMENT, IS CONDUCTING DREDGING WORKS UNTIL 31 OCTOBER 2023 AT SAN NICOLAS SHOAL OFF THE PROVINCE OF CAVITE IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

1	14°21' 03"N 120°41' 39"E.
2	14°21' 03"N 120°43' 29"E.
3	14°26' 14"N 120°49' 18"E.
4	14°26' 59"N 120°48' 37"E.
5	14°26' 59"N 120°46' 43"E.

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 NOVEMBER 2023.

NAVPHIL 234/21 – LUZON, W. COAST, MANILA BAY – DREDGING WORKS

BOSKALIS PHILIPPINES INC UTILIZING VARIOUS VESSELS AND EQUIPMENT, IS CONDUCTING DREDGING WORKS UNTIL APRIL 2025 OFF THE SHORES OF MANILA AND PASAY WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POS.	COORDINATES
1	14°31' 58"N 120°53' 40"E.
2	14°33' 34"N 120°56' 56"E.
3	14°33' 33"N 120°58' 08"E.
4	14°33' 04"N 120°58' 09"E.
5	14°32' 08"N 120°56' 10"E.

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

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

DREDGING AREAS	
SNS (1000-HEC)	
A1	14°26' 59"N 120°45' 41"E.
B1	14°26' 59"N 120°46' 43"E.
C1	14°23' 49"N 120°44' 00"E.
D1	14°24' 19"N 120°43' 24"E.
SNS (400-HEC)	
A2	14°22' 36"N 120°42' 12"E.
B2	14°24' 11"N 120°43' 33"E.
C2	14°23' 49"N 120°44' 00"E.
D2	14°22' 14"N 120°42' 39"E.

VI

NAVIGATIONAL WARNINGS

DEMARCATION BUOYS LOCATION

- 1 14°22' 14"N 120°42' 39"E.
- 2 14°22' 36"N 120°42' 12"E.
- 3 14°24' 19"N 120°43' 24"E.
- 4 14°25' 39"N 120°44' 32"E.
- 5 14°26' 59"N 120°46' 43"E.
- 6 14°26' 59"N 120°45' 41"E.

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

THIS CANCELS NAVPHIL 217/21.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JULY 2023.

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

BOSKALIS PHILIPPINES, INC UTILIZING “*ETHELINA VIII*” IS CONDUCTING SURVEY ACTIVITIES OFF PASAY CITY IN MANILA BAY FROM 27 JANUARY 2022 TO 30 APRIL 2025 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- | | |
|---|---------------------------|
| A | 14°31' 58"N 120°53' 40"E. |
| B | 14°33' 34"N 120°56' 56"E. |
| C | 14°33' 32"N 120°58' 08"E. |
| D | 14°32' 33"N 120°58' 08"E. |
| E | 14°31' 34"N 120°56' 56"E. |
| F | 14°32' 11"N 120°55' 51"E. |

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 MAY 2025.

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

BEN LINE AGENCIES PHILIPPINES INC UTILIZING VARIOUS VESSELS AND EQUIPMENT, IS CONDUCTING DREDGING WORKS OFF THE SHORES OF TERNATE, CAVITE WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- 1 14°15' 18"N 120°34' 55"E.
- 2 14°16' 40"N 120°35' 40"E.
- 3 14°19' 07"N 120°37' 42"E.
- 4 14°21' 03"N 120°41' 39"E.
- 5 14°21' 03"N 120°43' 13"E.
- 6 14°19' 34"N 120°40' 43"E.
- 7 14°18' 47"N 120°38' 39"E.
- 8 14°14' 59"N 120°35' 31"E.

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2024.

VI

NAVIGATIONAL WARNINGS

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

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

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

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2025.

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

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

WAWA AREA

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

BALAGNAM AREA

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

MASLUD AREA

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

TALABAAN AREA

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

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 OCTOBER 2023.

VI

NAVIGATIONAL WARNINGS

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

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

- 1 14°31' 58"N 120°53' 40"E.
- 2 14°33' 34"N 120°56' 56"E.
- 3 14°33' 33"N 120°58' 08"E.
- 4 14°33' 04"N 120°58' 09"E.
- 5 14°32' 08"N 120°56' 10"E.

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 MAY 2025.

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

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

- 1 14°15' 18"N 120°34' 55"E.
- 2 14°17' 12"N 120°36' 17"E.
- 3 14°21' 03"N 120°41' 39"E.
- 4 14°21' 03"N 120°43' 13"E.
- 5 14°17' 12"N 120°37' 17"E.
- 6 14°14' 59"N 120°35' 31"E.

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2024.

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

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

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

ALL SHIPS/WATERCRAFTS TRANSITING THE VICINITY OF THE ABOVE-MENTIONED AREA ARE ADVISED TO TAKENOTE OF THE INFORMATION AND TAKENCESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

CANCEL THISNAVIGATIONAL WARNING ON 01 JULY 2023.

VI

NAVIGATIONAL WARNINGS

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

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

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

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

CANCEL THIS NAVIGATIONAL WARNING ON 01 JANUARY 2024.

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

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

PASAY CITY AREA

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

CAVITE AREA (PARCEL 2)

- 1 14°15' 18"N 120°34' 55"E.
- 2 14°16' 40"N 120°34' 40"E.
- 3 14°19' 07"N 120°37' 42"E.
- 4 14°21' 03"N 120°41' 39"E.
- 5 14°21' 03"N 120°43' 13"E.
- 6 14°19' 34"N 120°40' 43"E.
- 7 14°18' 47"N 120°38' 40"E.
- 8 14°14' 59"N 120°35' 31"E.

CAVITE AREA (BUOYS)

- 1 14°20' 57"N 120°41' 44"E.
- 2 14°22' 35"N 120°42' 11"E.
- 3 14°24' 19"N 120°43' 24"E.
- 4 14°25' 39"N 120°44' 33"E.
- 5 14°27' 00"N 120°45' 40"E.
- 6 14°26' 59"N 120°46' 43"E.

CAVITE AREA (PARCEL 1)

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

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

CANCEL THIS NAVIGATIONAL WARNING ON 9 JANUARY 2023.

VI

NAVIGATIONAL WARNINGS

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

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

RECLAMATION AREA

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

SAND MINING AREA

- 1 14°27' 09"N 120°43' 23"E.
- 2 14°29' 06"N 120°52' 13"E.
- 3 14°26' 52"N 120°51' 47"E.
- 4 14°20' 38"N 120°45' 40"E.
- 5 14°20' 47"N 120°43' 28"E.
- 6 14°20' 46"N 120°41' 03"E.
- 7 14°26' 42"N 120°46' 07"E.
- 8 14°26' 39"N 120°43' 23"E.

DISPOSAL AREA

- 1 14°20' 00"N 120°00' 00"E.

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

CANCEL THIS NAVIGATIONAL WARNING ON 28 JANUARY 2023.

NAVPHIL 265/22 – LUZON, W. COAST, MANILA BAY – DREDGING OPERATION

CHART 1501 (INT 4491)

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

AREA 1

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

AREA 2

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

CANCEL THIS MESSAGE 14 MAR 2023

VI

NAVIGATIONAL WARNINGS

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

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

AREA 1

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

AREA 2

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

CANCEL THIS MESSAGE 14 MAR 2023

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

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

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

CANCEL THIS MESSAGE 27 JAN 2023.

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

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

MANILA PRDP SITE AREA

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

CAVITE AREA

A 14-18-01N 120-40-32E
B 14-19-14N 120-39-51E
C 14-19-39N 120-40-43E
D 14-19-34N 120-40-44E
E 14-21-03N 120-43-13E
F 14-21-03N 120-43-29E

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NAVIGATIONAL WARNINGS

G 14-20-58N 120-44-43E
H 14-17-57N 120-41-15E
I 14-18-00N 120-40-45E
CANCEL THIS MESSAGE 12 MAR 2023.

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

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

A 14-26.085N 120-34.997E
B 14-26.923N 120-35.812E
C 14-19.054N 120-43.470E
D 14-20.784N 120-46.698E
E 14-23.141N 120-37.022E
CANCEL THIS MESSAGE 01 MAR 2023.

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:

A 14-35-45N 120-58-53E
B 14-35-45N 120-58-53E
C 14-35-47N 120-58-55E
D 14-35-46N 120-58-55E.
CANCEL THIS MESSAGE 10 MARCH 2024.

NAVPHIL 324/22 - LUZON, W. COAST, MANILA BAY - MONITORING BUOY CHART 1501 (INT 4491),

MONITORING BUOY LOCATIONS UNTIL 11 MAR 2023 IN POSITIONS BOUNDED BY:

A 14-27-59N 120-48-35E
B 14-19-58N 120-41-39E
C 14-29-50N 120-51-52E
D 14-25-55N 120-50-16E.
CANCEL THIS MESSAGE 12 MAR 2023.

NAVPHIL 329/22 - LUZON, W. COAST, LUZON SEA - DREDGING AND RECLAMATION ACTIVITY CHART 1501, 1502 (INT 4491),

1. DREDGING AND RECLAMATION ACTIVITY BY VARIOUS VESSELS UNTIL 19 APR 2023
IN AREAS BOUNDED BY:

MANILA BAY

A 14-33-33N 120-58-38E
B 14-33-25N 120-58-10E
C 14-32-02N 120-54-12E
D 14-31-40N 120-54-12E
E 14-31-34N 120-57-34E
F 14-31-37N 120-58-45E

BOTOLAN AREA

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

SAN FELIPE AREA

A 15-03-48N 120-02-34E
B 15-03-57N 120-03-21E

VI

NAVIGATIONAL WARNINGS

C 15-04-24N 120-03.20E
D 15-04-57N 120-03-15E
E 15-05-58N 120-03-02E
F 15-06-16N 120-03-13E
G 16-06-18N 120-03-08E
CANCEL THIS MESSAGE 20 APR 2023.

NAVPHIL 330/22 - LUZON, W. COAST, MANILA BAY - DREDGING AND LAND DEVELOPMENT CHART 1501 (INT 4491),

DREDGING AND LAND DEVELOPEMNT AST 1805 FROM 02 NOV UNTIL 31 MARCH 2023 IN
AREA BOUNDED BY:
A 14-21-03N 120-41-39E
B 14-21-03N 120-43-29E
C 14-26-14N 120-49-18E
D 14-27-00N 120-48-37E
E 14-26-59N 120-46-43E
CANCEL THIS MESSAGE 01 APR 2023.

NAVPHIL 337/22 - CENTRAL PART - SUBMARINE CABLE REPAIR ACTIVITY CHART 4706 (INT 5051)

SUBMARINE CABLE REPAIR ACTIVITY BY MV CS VEGA UNTIL 31 JAN 2023 ALONG THE
TRACK:

START	END
A 13-08.1023N 123-45.8000E	13-02.3821N 124-02.4260E
B 12-40.4052N 123-52.2944E	12-17.8832N 124-20.8841E
C 13-54.1320N 121-37.0045E	13-36.0647N 122-13.6766E
D 13-37.4359N 122-31.2085E	13-30.9746N 123-00.8876E
E 13-30.9422N 123-00.9845E	13-08.1732N 123-01.2353E
F 13-08.1732N 123-01.2353E	13-11.6424N 123-19.5940E
G 14-02.4527N 120-37.3819E	13-43.2660N 120-15.0510E
H 13-43.2660N 120-15.0510E	13-27.7669N 120-45.5564E
I 12-19.2729N 121-20.4853E	12-00.4870N 121-24.8090E
J 12-00.4870N 121-24.8090E	11-54.0596N 121-54.5854E

CANCEL THIS MSG 01 FEB 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 AREAS
BOUNDED BY:

MANILA BAY

A 14-33-33N 120-58-38E
B 14-33-25N 120-58-10E
C 14-33-01N 120-57-14E
D 14-32-04N 120-57-08E
E 14-32-02N 120-54-12E
F 14-31-40N 120-54-12E
G 14-31-41N 120-57-09E
H 14-31-34N 120-57-35E
I 14-31-37N 120-58-45E

CAVITE AREA

A 14-18-01N 120-40-32E
B 14-19-14N 120-39-51E
C 14-19-39N 120-40-43E
D 14-19-34N 120-40-44E
E 14-21-03N 120-43-13E
F 14-21-03N 120-43-29E

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NAVIGATIONAL WARNINGS

G 14-20-58N 120-44-43E
H 14-17-57N 120-41-15E
I 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

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

SAN FELIPE AREA

A 15-03-48N 120-02-34E
B 15-03-57N 120-03-21E
C 15-04-24N 120-03-20E
D 15-04-57N 120-03-15E
E 15-05-58N 120-03-02E
F 15-06-16N 120-03-13E
G 15-06-18N 120-03-08E
H 15-06-07N 120-03-01E
I 15-06-32N 120-02-48E
J 15-06-43N 120-02-18E
K 15-06-07N 120-02-10E
L 15-04-07N 120-02-31E.

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:

A 14-33-33N 120-58-38E
B 14-32-02N 120-54-12E
C 14-31-40N 120-54-12E
D 14-31-34N 120-57-35E
E 14-31-37N 120-58-45E

2. CANCEL THIS MSG 27 APR 2023.

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
B 14-37-39N 120-50-06E
C 14-39-22N 120-51-57E
D 14-40-00N 120-51-21E
E 14-42-19N 120-54-03E
F 14-40-36N 120-55-40E
G 14-38-28N 120-52-50E
H 14-39-07N 120-52-12E,
A 14-37-48N 120-53-44E

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NAVIGATIONAL WARNINGS

B 14-38-03N 120-53-33E
C 14-39-29N 120-55-27E
D 14-40-12N 120-55-10E
E 14-40-34N 120-55-43E
F 14-38-53N 120-56-34E
G 14-38-35N 120-56-10E
H 14-39-14N 120-55-39E.
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:
A 10-38-57N 122-32-20E
B 10-38-28N 122-32-19E
C 10-38-27N 122-32-29E
D 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:
A 14-33-33N 120-58-38E
B 14-33-25N 120-58-10E
C 14-32-02N 120-54-12E
D 14-31-40N 120-54-12E
E 14-31-34N 120-57-35E
F 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

VI NAVIGATIONAL WARNINGS

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
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

G.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 373/22 - LUZON W. COAST, LUZON SEA - DREDGING AND LAND DEVELOPMENT ACTIVITIES

CHART 1501 (INT 4491).

DREDGING AND LAND DEVELOPMENT ACTIVITIES BY GATEWAY UNTIL 11 FEB 2023 IN
AREAS BOUNDED BY:
BULACAN AREA

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NAVIGATIONAL WARNINGS

14-44-46N 120-50-14E
14-42-51N 120-52-41E
14-42-49N 120-53-52E
14-42-29N 120-53-44E
14-37-22N 120-45-41E
14-37-34N 120-45-25E
14-41-28N 120-47-21E
14-44-39N 120-49-54E,
CAVITE AREA
14-21-03N 120-41-39E
14-21-03N 120-43-30E
14-26-14N 120-49-18E
14-27-00N 120-48-37E
14-26-59N 120-46-43E.
THIS CANCELS NAVPHIL 125 2022.
CANCEL THIS MSG 12 FEB 2023.

NAVPHIL 374/22 - LUZON W. COAST, MANILA BAY - DREDGING AND LAND DEVELOPMENT ACTIVITIES

CHART 1501 (INT 4491).

DREDGING AND LAND DEVELOPMENT ACTIVITIES BY TERRAS 336 UNTIL 09 FEB 2023 IN AREA BOUNDED BY:

14-44-35N 120-49-57E
14-44-46N 120-50-14E
14-43-09N 120-51-32E
14-42-49N 120-53-52E
14-42-28N 120-53-44E
14-37-22N 120-45-41E
14-37-34N 120-45-25E
14-41-28N 120-47-21E
14-44-03N 120-49-25E
14-45-03N 120-48-06E.
THIS CANCELS NAVPHIL 060/22
CANCEL THIS MSG 10 FEB 2023.

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 JINHAIFU 168, MV ZHONGXINGHANG 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

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NAVIGATIONAL WARNINGS

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 387/22 - PALAWAN NW. COAST, WEST PHILIPPINE SEA - DIVING OPERATIONS CHART 1563.

DIVING OPERATIONS BY VESSEL SKANDI SINGAPORE ON 16 JAN TO 19 MAR 2023 IN
AREAS BOUNDED BY:
11 32.90N 118 06.30E
11 00.08N 119 07.04E
11 38.05N 117 58.03E.
CANCEL THIS MSG 20 MAR 2023.

NAVPHIL 388/22 - NEGROS SE. COAST, BOHOL SEA - CABLE REPAIR CHART 1548.

CABLE REPAIR BY CS VEGA UNTIL 31 JAN 2023 AT
09 17 43N 123 19 13E.
THIS CANCELS NAVPHIL 384/22.
CANCEL THIS MSG 01 FEB 2023.

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

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NAVIGATIONAL WARNINGS

14-20-00N 120-00-00E.
CANCEL THIS MSG 22 MAY 2023.

NAVPHIL 390/22 - LUZON NW. COAST, WEST PHILIPPINE SEA - CABLE REPAIR
CHART 2200.

CABLE REPAIR BY CS RESOLUTE UNTIL 19 JAN 2023 IN AREA BOUNDED BY:
21 34.6415N 118 11.4791E
21 24.7303N 118 36.6831E
21 24.6065N 118 44.8586E
21 18.1272N 118 43.5092E
21 18.4586N 118 35.2269E.
CANCEL THIS MSG 20 JAN 2023.

VII

PUBLICATION NOTICES

1. Newly published and Updated Nautical charts
 - a. Chart 1546 – Panay Gulf and Approaches
Scale 1: 150 000, 2nd Edition, 01 December 2022
 - b. Chart 4212 – Subic Bay
Scale 1: 30 000, 2nd Edition, 29 November 2022
 - c. Chart 4213 – Port of Olongapo and Vicinity
Scale 1: 15 000, 2nd Edition, 29 November 2022
 - d. Chart 1547 – Apo Island to Danjugan Island
Scale 1: 150 000, 1st Edition, 29 October 2021
Corrected to NM (10) 2022
 - e. Chart 5013 – Bajo De Masinloc (Scarborough Shoal)
Scale 1:500 000, 1st Edition, 28 November 2022
 - f. Chart 1565 – Mapun Island to Normandy Bank
Scale 1: 150 000, 1st Edition, 28 November 2022
2. Mariners are requested to Notify the Hydrography Branch, NAMRIA of any changes or discrepancies found on Nautical charts and Nautical publications issued by this office, especially if this affects Navigational safety on Philippine Waters. Reported information may be sent using the Hydrographic Note or the Hydrographic Note for Port Information, which are on the succeeding pages.

Reports may be sent through the following means:

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

Email: maritime.affairs@namria.gov.ph

Fax: (+632) 8242-2955

Onsite: <http://namria.gov.ph/omsis/HNNote10.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 Not 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.



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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	Date
Address of sender		
E-mail Address	Telephone/ Mobile No.	

Name of Port		
Approximate Position	Latitude	Longitude
Port Authority Name and contact details		
General Remarks <ul style="list-style-type: none"> Principal activities and trade. Latest population figures and date. Number of ships or tonnage handled per year. Maximum size of vessel handled. Copy of Port Handbook (<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. 		
Anchorage Position, designation, depths, holding ground, shelter afforded.		
Pilotage <ul style="list-style-type: none"> Authority for requests. Pilot boarding position. Regulations (compulsory or not). Name of pilot association and contact details. 		



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

Nautical Charts, Topographic Maps, Tide and Current Tables and related publications are available for sale at the following NAMRIA Map Sales Offices (MSO):

METRO MANILA:

NAMRIA Main Office MSO

Fort Andres Bonifacio, Taguig City
Contact Nos. (02) 8810-4831 to 42 local 431,
(02) 8810-5467

Manila MSO

Hydrography Branch
421 Barraca Street, San Nicolas, Manila
Contact Nos. (02) 8241-3494 to 96 local 117,
(02) 8245-9498

DENR Central Office MSO

Forest Management Bureau (FMB) Compound
Visayas Avenue, Quezon City
Contact Nos. (02) 8925-1157

REGION I:

San Fernando (La Union) MSO

DENR Government Center
Sevilla, San Fernando City
Contact Nos. (0999) 405-6917

REGION II:

Cagayan MSO

DENR – LEP, Building II
Carig, Tuguegarao City
Contact Nos. (0999) 309-3702

CORDILLERA ADMINISTRATIVE REGION:

Baguio City MSO

Cottage I Forester Compound,
PACDAL, Baguio City
Contact Nos. (074) 442-5429, (074) 442-4531,
0918-9203590

REGION III:

Nueva Ecija MSO

GIS Room, WMRC Building,
Central Luzon State University Compound
Maharlika Highway, Muñoz City
Contact Nos. (044) 456-0690, 0917-9313827

Pampanga MSO

Diosdado Macapagal Government Center
Maimpis, San Fernando City
Contact Nos. (0910) 372-5623

REGION IV-A:

Southern Tagalog MSO

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

REGION IV-B:

Puerto Princesa MSO

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

REGION V:

Legazpi City MSO

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

REGION VI:

Iloilo City MSO

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

REGION VII:

Cebu City MSO

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

REGION VIII:

Tacloban City MSO

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

REGION IX:

Zamboanga City MSO

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

Zamboanga del Sur MSO

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

REGION X:

Cagayan de Oro City MSO

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

REGION XI:

Davao City MSO

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

REGION XII:

Koronadal City MSO

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

CARAGA Administrative Region:

CARAGA MSO

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