



PHILIPPINE NOTICES TO MARINERS

Edition No.: 12 31 December 2019

Notices Nos.: 077 to 078

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Produced by the Hydrography Branch

Published by the
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

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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: oss@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

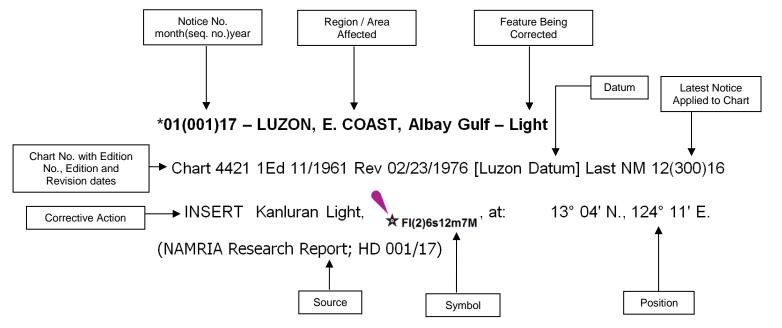
The Hydrographic Note form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.

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.

- 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 2019)

12(078)/P19 - LUZON, W. COAST, Port Masinloc - Buoys

05(036)P/19 - LUZON, W. COAST, Subic Bay - Buoy

04(023)P/19 - MINDANAO, N. COAST, Iligan Bay - Buoy

11(063)P/18 - LUZON, W. COAST, Subic Bay - Wreck

10(055)P/18 - LUZON, W. COAST, Manila Harbor - Wreck

06(033)P/18 - LUZON, W. COAST, San Fernando Harbor - Buoy

01(004)P/18 - SULU ARCHIPELAGO - Recommended Route

07(040)P/17 - MINDANAO, W. COAST, Moro Gulf - Recommended Route

02(014)P/17 - MINDANAO, N. COAST, Butuan Bay - Submarine Pipeline

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I INDEX OF CHARTS AFFECTED

Chart No.	Notices No.		Chart No.	Notices No.		Chart No.	Notices No.
1502	12(078)/P19		4266	12(078)/P19		4705	12(077)19
Electronic Navigational Charts (ENC) Affected							

II NOTICES TO MARINERS

12(077)19 - LUZON, N. COAST, Bashi Channel - Depths. Light.

Chart 4705 3Ed 03/2010 [WGS84 Datum] Last NM 11(074)19

at: 21° 48.3′ N., 120° 36.3′ E.

97 , and extend 200m contour SW to enclose at: 21° 51.1′ N., 120° 41.4′ E.

275

at: 21° 52.9′ N., 120° 39.5′ E. (a)

at: 21° 54.1′ N., 120° 38.9′ E.

pelete

77 Rep(1961)

at: 21° 37.5′ N., 121° 31.3′ E.

108 close N of (a) above

ENC affected:

(UKHO Notice Nos. 6116 & 6000 of 2019; HD 306/19)

II TEMPORARY & PRELIMINARY NOTICES

*12(078)/P19 – LUZON, W. COAST, Port Masinloc – Buoys.

1. Insert the following buoys with the following details:

	Position (WGS-84 Datum)	Light Characteristics
Buoy 1	15° 32' 48.84"N., 119° 54' 10.86"E.	FI G 5s
Buoy 2	15° 32' 29.20"N., 119° 53' 43.00"E.	FIR 5s
Buoy 3	15° 32' 09.90"N., 120° 54' 29.10"E.	FI G 5s
Buoy 4	15° 32' 18.90"N., 120° 54' 03.40"E.	FIR 5s
Buoy 5	15° 32' 00.90"N., 119° 54' 35.80"E.	FI G 5s
Buoy 6	15° 31' 51.80"N., 119° 54' 29.70"E.	FIR 5s
Buoy 7	15° 32' 30.00"N., 119° 55' 30.10"E.	FI G 5s
Buoy 8	15° 32' 34.10"N., 119° 56' 22.10"E.	FIR 5s
Buoy 9	15° 32' 48.80"N., 119° 55' 44.00"E.	VQ(3)W 5s
Buoy 10	15° 33' 00.90"N., 119° 56' 10.00"E.	FIR 5s
Buoy 11	15° 32' 57.70"N., 119° 55' 51.80"E.	FI Y 5s
Buoy 12	15° 33' 29.60"N., 119° 55' 40.50"E.	FIR 5s
Buoy 13	15° 33' 32.30"N., 119° 55' 34.10"E.	FI G 5s
Buoy 14	15° 33' 32.00"N., 119° 55' 34.70"E.	FI Y 5s
Buoy 15	15° 33' 27.30"N., 119° 55' 32.22"E.	FIY4s
Buoy 16	15° 33' 28.50"N., 119° 55' 31.20"E.	FIY4s
Buoy 17	15° 33' 35.10"N., 119° 55' 10.00"E.	FIY4s
Buoy 18	15° 33' 15.50"N., 119° 55' 24.30"E.	VQ(3)W 5s
Buoy 19	15° 33' 33.80"N., 119° 55' 02.80"E.	FIY5s

Charts affected: 1502 and 4266

(PCG NM No. 350 of 2019; HD 307/19)

III
LIST OF LIGHTS CORRECTIONS

	UMBER <i>(1)</i> -A – CALABAF	NAME (2) RZON	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS (8)
BATANG	_							
0847	F2628	HAMILO POINT (Pico de Loro)	14 10 18 N 120 34 37 E	FI(3)W 10s		15	White tower	In WGS-84 Datum. Private
	*							
REGION IV	-B – MIMAROF AN	PA						
0849	F2823.255	PATAG	10 48 58 N 115 49 21 E	FIW 5s				In WGS-84 Datum
	*							
0850	F2823.8	LIKAS	11 04 47 N 115 01 20 E	FI(2)W 8s				In WGS-84 Datum
	*							
0851	F2825.04	PANATA	10 43 42 N 114 21 07 E	FI(2)W 10s				In WGS-84 Datum
	*							

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

Date: 08 November 2018

Reference: PCG NTM 258-2018 (HD 288/18)

MESSAGE

NAVPHIL 173/18 - LUZON, W. COAST, PASIG RIVER - REHABILITATION

NAPINDAN HYDRAULIC CONTROL SYSTEM IS BEING REHABILITATED FROM 05 NOVEMBER 2018 TO 11 MARCH 2022 WITHIN THE VICINITY OF THE FOLLOWING COORDINATES:

14° 33' 28"N., 121° 04' 06"E. 14° 33' 26"N., 121° 04' 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.

Date: 15 July 2019

Reference: PCG NTM 194-2019 (HD 192/19)

MESSAGE

NAVPHIL 088/19 - LUZON, W. COAST, MANILA BAY - INSTALLATION

WATERFRONT MANILA PREMIER DEVELOPMENT INC. WILL PUT UP WAVE OBSERVATION APPARATUS TO OBSERVE WAVE HEIGHT, WAVE PERIOD AND WAVE CURRENT FROM JULY 2019 TO 31 JULY 2020 AT THIS POSITION:

14° 33' 27"N., 120° 56' 48.6"E.

ALL SHIPS/WATERCRAFTS ARE ADVISED NOT TO ANCHOR OR TRAWL IN THE VICINITY OF THE ABOVE MENTIONED POSITION.

Date: 08 August 2019

Reference: PCG NTM 209-2019 (HD 216/19)

MESSAGE

NAVPHIL 099/19 - LUZON, W. COAST, MANILA BAY - HYDROGRAPHIC SURVEY

RASA SURVEYING, UTILIZING C/B PACIFICO, IS CONDUCTING A HYDROGRAPHIC SURVEY AT BATAAN TO CAVITE AREA ON 24 JULY 2019 TO 23 JANUARY 2020 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT 1 14° 25' 26.56"N., 120° 31' 07.34"E POINT 2 14° 24' 08.49"N., 120° 31' 25.46"E POINT 3 14° 20' 44.70"N., 120° 32' 43.75"E POINT 4 14° 18' 43.28"N., 120° 39' 57.19"E POINT 5 14° 17' 10.95"N., 120° 41' 48.47"E POINT 6 14° 21' 30.41"N., 120° 47' 13.07"E POINT 7 14° 27' 43.32"N., 120° 36' 00.21"E

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

Date: 13 September 2019

Reference: MARINA SP No. DSS-036-2019 (HD 244/19)

MESSAGE

NAVPHIL 120/19 - NEGROS NE, COAST, TAÑON STRAIT - CABLE INSTALLATION

BENLINE AGENCIES PHILIPPINES INC., UTILIZING "CS GIULIO VERNE" WILL CONDUCT SUBMARINE CABLE INSTALLATION IN TAÑON STRAIT BETWEEN CALATRAVA, NEGROS OCCIDENTAL AND TOLEDO CITY, CEBU WITH A DURATION OF THREE (3) MONTHS STARTING 21 NOVEMBER 2019 TO 18 FEBRUARY 2020 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

- A. 10° 32' 34"N., 123° 27' 36"E
- B. 10° 24' 11"N., 123° 33' 56"E
- C. 10° 24' 18"N., 123° 39' 30"E
- D. 10° 24' 50"N., 123° 39' 48"E
- E. 10° 32' 47"N., 123° 31' 51"E
- F. 10° 34' 08"N., 123° 28' 26"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.

Date: 26 November 2019

Reference: PCG NTM 301-2019 (HD 283/19)

MESSAGE

NAVPHIL 142/19 - PHILIPPINE WATERS - SURVEY WORKS

MJAS ZENITH GEOMAPPING AND SURVEYING SERVICES, UTILIZING MV GEMINI 2 FOR INSHORE SURVEY AND MV NORTHERN ICE FOR OFFSHORE SURVEY, IS CONDUCTING MARINE SURVEY ACTIVITIES FROM 14 OCTOBER 2019 TO 31 MARCH 2020 WITHIN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POINT	COORDINATES
	OFFSHORE SURVEY
	CEBU STRAIT
1	09° 56' 52.37"N., 123° 37' 57.29"E.
2	09° 44' 54.51"N., 123° 32' 36.80"E.
3	09° 43' 35.23"N., 123° 47' 50.19"E.
4	09° 49' 30.86"N., 123° 46' 54.63"E.
	CORDOVA ISLAND
1	10° 13' 56.86"N., 123° 52' 11.14"E.
2	10° 12' 53.45"N., 123° 50' 45.33"E.
3	10° 11' 20.15"N., 123° 53' 33.57"E.
4	10° 11' 35.62"N., 123° 56' 09.15"E.
5	10° 13' 00.93"N., 123° 57' 29.75"E.
6	10° 13' 44.98"N., 123° 58' 24.67"E.
7	10° 14' 17.04"N., 123° 57' 46.29"E.
8	10° 13' 29.69"N., 123° 56' 31.48"E.
9	10° 13' 24.25"N., 123° 55' 23.03"E.
10	10° 13' 27.11"N., 123° 54' 31.98"E.
11	10° 13' 51.72"N., 123° 53' 57.04"E.
	VERDE ISLAND PASSAGE
1	13° 37' 49.29"N., 121° 01' 00.49"E.
2	13° 36' 38.07"N., 121° 04' 56.56"E.
3	13° 37' 20.89"N., 121° 11' 12.42"E.
4	13° 35' 16.72"N., 121° 14' 50.44"E.
5	13° 35' 10.69"N., 121° 15' 59.07"E.
6	13° 27' 13.54"N., 121° 14' 14.20"E.

Continued to the next page.

IV

NAVIGATIONAL WARNINGS

7	13° 27' 28.32"N., 121° 12' 42.99"E.
8	13° 25' 54.31"N., 121° 05' 26.82"E.
9	13° 27' 39.54"N., 121° 01' 01.57"E.
	INSHORE SURVEY
	DALAGUETE CEBU
1	09° 48' 53.36"N., 123° 33' 31.49"E.
2	09° 48' 33.28"N., 123° 34' 09.42"E.
3	09° 48' 00.58"N., 123° 33' 18.18"E.
4	09° 46' 37.12"N., 123° 32' 55.91"E.
5	09° 44' 54.51"N., 123° 32' 36.80"E.
6	09° 45' 13.18"N., 123° 31' 54.69"E.
	ARGAO CEBU
1	09° 54' 46.42"N., 123° 36' 45.17"E.
2	09° 54' 23.09"N., 123° 37' 30.73"E.
3	09° 52' 59.36"N., 123° 37' 24.74"E.
4	09° 51' 55.27"N., 123° 37' 05.81"E.
5	09° 51' 28.89"N., 123° 36' 09.57"E.
6	09° 51' 09.33"N., 123° 35' 46.97"E.
7	09° 50' 32.90"N., 123° 34' 55.88"E.
8	09° 49' 54.71"N., 123° 34' 52.49"E.
9	09° 49' 01.31"N., 123° 34' 25.41"E.
10	09° 48' 33.28"N., 123° 34' 09.42"E.
11	09° 48' 53.36"N., 123° 33' 31.49"E.
	LOON and MARIBOJOC, BOHOL
1	09° 46' 04.85"N., 123° 46' 43.51"E.
2	09° 46' 19.07"N., 123° 46' 09.49"E.
3	09° 45' 20.54"N., 123° 46' 09.28"E.
4	09° 44' 17.16"N., 123° 46' 35.71"E.
5	09° 43' 39.72"N., 123° 46' 57.45"E.
6	09° 43' 35.23"N., 123° 47' 50.19"E.
7	09° 43' 55.46"N., 123° 47' 50.31"E.
	LARAY, TALISAY
1	10° 19' 13.24"N., 123° 56' 30.75"E.
2	10° 14' 02.36"N., 123° 50' 04.05"E.
3	10° 13' 56.86"N., 123° 52' 11.14"E.
4	10° 13' 51.72"N., 123° 53' 57.04"E.
5	10° 16' 20.79"N., 123° 53' 47.14"E.
6	10° 18' 49.76"N., 123° 56' 54.93"E.

Continued to the next page.

IV

NAVIGATIONAL WARNINGS

1 2 3 4 5	CORDOVA CEBU 10° 15' 46.40"N., 123° 59' 17.11"E. 10° 15' 21.92"N., 123° 59' 43.18"E. 10° 14' 17.04"N., 123° 57' 46.29"E. 10° 13' 29.69"N., 123° 56' 31.48"E. 10° 13' 47.80"N., 123° 56' 19.61"E.
1 2 3 4 5	MANILA BAY 14° 34' 47.31"N., 120° 35' 45.63"E. 14° 25' 53.03"N., 120° 34' 56.34"E. 14° 28' 51.12"N., 120° 52' 01.46"E. 14° 28' 09.99"N., 120° 56' 44.78"E. 14° 39' 34.03"N., 120° 55' 52.98"E.
1 2 3 4 5 6 7	BATANGAS CITY 13° 38' 05.09"N., 121° 02' 05.88"E. 13° 37' 14.18"N., 121° 02' 37.72"E. 13° 36' 38.07"N., 121° 04' 56.56"E. 13° 36' 59.25"N., 121° 06' 24.99"E. 13° 37' 39.09"N., 121° 09' 26.34"E. 13° 38' 00.31"N., 121° 10' 25.60"E. 13° 38' 36.60"N., 121° 10' 28.48"E.
1 2 3 4 5	LOBO, BATANGAS 13° 38' 36.60"N., 121° 10' 28.48"E. 13° 37' 20.89"N., 121° 11' 12.42"E. 13° 36' 52.33"N., 121° 13' 28.25"E. 13° 35' 16.72"N., 121° 14' 50.44"E. 13° 35' 10.69"N., 121° 15' 59.07"E. 13° 35' 48.19"N., 121° 16' 32.57"E.
1 2 3 4 5 6 7	CALAPAN CITY, OR. MINDORO 13° 24' 24.91"N., 121° 13' 41.43"E. 13° 25' 34.70"N., 121° 13' 52.18"E. 13° 27' 13.54"N., 121° 14' 14.20"E. 13° 27' 28.32"N., 121° 12' 42.99"E. 13° 26' 04.47"N., 121° 09' 30.31"E. 13° 25' 36.54"N., 121° 08' 13.70"E. 13° 24' 24.47"N., 121° 08' 32.02"E.
1 2 3 4 5	BACO, OR. MINDORO 13° 24' 27.47"N., 121° 08' 32.02"E. 13° 25' 36.54"N., 121° 08' 13.70"E. 13° 25' 54.62"N., 121° 06' 59.18"E. 13° 25' 54.32"N., 121° 05' 26.82"E. 13° 24' 55.87"N., 121° 05' 17.29"E.

Date: 12 December 2019

Reference: PCG NTM 342-2019 (HD 301/19)

MESSAGE

NAVPHIL 156/19 - LUZON, W. COAST, LUZON SEA - GUNNERY

THE PHILIPPINE NAVY VESSEL BRP PANGASINAN (PS31) WILL CONDUCT TEST FIRING OF THEIR NAVAL GUNS ON 17 JANUARY 2020 AT VICINITY 12.5 NAUTICAL MILES SOUTHWEST OFF HORNOS POINT, MARIVELES, BATAAN IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 14° 17.84'N., 120° 16.97'E. POINT B: 14° 17.09'N., 120° 21.75'E. POINT C: 14° 12.36'N., 120° 21.42'E. POINT D: 14° 13.24'N., 120° 16.63'E.

THIS CANCELS NAVPHIL 153/19 - D

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.

Date: 13 December 2019

Reference: Blue Horizon Shipping Letter (HD 304/19)

MESSAGE

NAVPHIL 157/19 - LUZON, W. COAST, SISIMAN BAY - CONSTRUCTION WORK

THECPHIL CONSTRUCTION CORP. UTILIZING BARGE SAN HANG ZHUANG 16, SAN HANG BO 194 AND SAN HANG BO 191, IS CONSTRUCTING A POWER GENERATION FACILITY AT BARANGAY ALAS-ASIN, MARIVELES, BATAAN FROM 02 DECEMBER 2019 TO 01 MARCH 2020 AT THIS POSITION:

14° 25' 01.18"N., 120° 32' 32.69"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.

V

PUBLICATION NOTICES

- 1. Newly Published NAMRIA nautical publications
 - a. Philippine Tide and Current Tables (2020)
 - b. Philippine List of Lights (2020)
 - c. Philippine Coast Pilot, 7th Edition, Volume 1 (Digital Version)

Call the NAMRIA Map Sales Office (MSO) – Manila Branch at telephone numbers (+632) 8245-9498 and (+632) 8241-3494 local 117 for details regarding the purchase of the abovementioned publications.

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 affect 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

NAMRIA HNC Form10 Rev00

HYDROGRAPHIC NOTE

Date	
Ref. No	
Name of ship or sender	IMO No
Address of sender	
Telephone/Mobile No	E-mail
Subject	
General locality	
Position: Latitude.	
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 Nois required (see Instruction 4). Signature of observer/reporter	
Tick box if not willing to be named as source of	of this information

INSTRUCTIONS

- 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 include 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 NAMRIA-Hydrography Branch may make reproductions of any material supplied. When a Notice to Mariners is issued, the sender's ship or name is quoted as authority unless (as sometimes happens) the information is also received from other authorities or the sender states that they do not want to be named by using the appropriate tick box on the form. An explanation of the use made of contributions from all parts of the world would be too great a task and a further communication should only be expected when the information is of outstanding value or has unusual features.

NAMRIA HNC Form11 Rev00

HYDROGRAPHIC NOTE FOR PORT INFORMATION

Date:				
Name of Observer/Reporter:			IMO No	
Address of sender				
Telephone/Mobile No		E-mail		
Name of Port				
Approximate Position	Latitude		Longitude	
Port Authority Name and contact details				
General Remarks				
Principal activities and trade. Latest population figures and date.				
Number of ships or tonnage handled per year.				
Maximum size of vessel handled.				
Copy of Port Handbook (if available).				
Berthing Facility Type (L-pier, T-pier, wharf, etc.)				
Names, numbers or positions & lengths.				
Depths alongside.				
Storage Facility Area of open storage area and warehouse				
Existence of reefer facilities, cold storage, and special storage facilities.				
Anchorages Position, designation, depths, holding ground, shelter afforded.				

Pilotage Authority for requests.	
Pilot boarding position.	
Regulations (compulsory or not).	
Name of pilot association and contact details.	
Tugs Number available.	
Name of tug operator and contact details	
Directions 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 Hull, machinery and underwater.	
Shipyards.	
Docking or slipping facilities. (Give size of vessels handled or dimensions)	
Divers.	
Rescue and Distress Salvage, Lifeboat, Coastguard, etc.	
Name of nearest Coast Guard station and contact details.	
Supplies Fuel. (with type, quantities and methods of delivery)	
Fresh water. (with method of delivery and rate of supply)	
Provisions.	

Services Medical.	
Ship Sanitation.	
Garbage and slops.	
Ship chandlery, tank cleaning, compass adjustment, hull painting.	
Communications Nearest airport or airfield.	
Port radio and information service. (with frequencies and hours of operating)	
Government Services Customs	
Quarantine	
Plant and Animal Quarantine	
Immigration	
Local Situation Health facilities (nearest hospitals, clinics, health centers)	
Banks and money remittance facilities	
Views Photographs (where permitted) of the approaches, leading marks, the entrance to the harbor etc.	
Additional Details	
Signature of observer/reporter	

Notes:

- 1. This form lists the information required for Philippine Coast Pilot and has been designed to help the sender and the recipient. The sections should be used as an aide-memoir, being used or followed closely, whenever appropriate. Where there is insufficient space on the form an additional sheet should be used.
- 2. Reports which cannot be confirmed or are lacking in certain details should not be withheld. Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.



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, Taquiq 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, Dayao City Contact Nos. 0915-6127770

REGION XII:

Koronadal City MSO

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

CARAGA Administrative Region:

CARAGA MSO

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