



PHILIPPINE NOTICES TO MARINERS

Edition No.: 01 31 January 2020

Notices Nos.: 001 to 005

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Produced by the Hydrography Branch

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NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

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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

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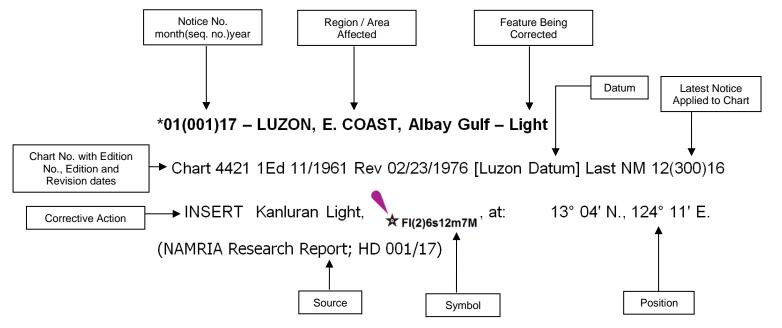
The Hydrographic Note form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.

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 January 2020)

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

Cancelled Notice

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

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I INDEX OF CHARTS AFFECTED

Chart No.	Notices No.		Chart No.	Notices No.		Chart No.	Notices No.
1502	01(005)20		4237	01(001)20		4706	01(001)20
							01(002)20
1515	01(001)20		4266	01(005)20			01(004)20
	01(002)20						
			4465	01(004)20		4708	01(004)20
1548	01(004)20						
			4606	01(003)20		4715	01(001)20
1549	01(004)20						01(002)20
			4654	01(003)20			
4221	01(001)20					4718	01(004)20
	01(002)20						
	Electronic Navigational Charts (ENC) Affected						
PH2CMN40	01(003)20		PH2CVZ40	01(001)20		PH2NLZ40	01(005)20
				01(002)20			
				01(004)20			

II NOTICES TO MARINERS

*01(001)20 - LUZON, E. COAST, Tabaco Bay - Light.

Chart 1515 1Ed 02/29/2012 [WGS-84 Datum] Last NM 06(043)19

Insert ★ FI.5s7M at: 13° 23.95' N., 123° 42.41' E. (a)

Move ★ FI.5s5m from: 13° 17.90' N., 123° 47.60' E. to: 13° 17.82' N., 123° 47.65' E. (b)

Replace 238.9° with 239.2° at: 13° 27.94' N., 123° 49.02' E.

Delete ★ FI.5s18m7M close SW of (a) above

FI.R.5s7M close E of (b) above

Chart 4221 1Ed 12/11/1961 Rev 02/23/1976 [Luzon Datum] Last NM 02(005)18

Amend characteristics of Malinao Range (Rear) Light from Fl.5s18m7M to Fl.5s7M at: 13° 24.02' N., 123° 42.33' E.

Move FI.5s5m from: 13° 17.95' N., 123° 47.50' E. to: 13° 17.90' N., 123° 47.57' E. (c)

Replace 238°55' with 239°09' at: 13° 26.94' N., 123° 47.20' E.

Delete close E of (c) above

Chart 4237 1Ed 07/27/1959 Rev 06/04/1979 [Luzon Datum] Last NM 02(046)16

Insert — — — joining: 13° 24.30' N., 123° 42.81' E. 13° 27.91' N., 123° 48.98' E.

Amend characteristics of Malinao Range (Rear) Light from Fl.5s18m7M to Fl.5s7M at: 13° 24.02' N., 123° 42.33' E.

Move FI.5s5m from: 13° 17.95' N., 123° 47.50' E. to: 13° 17.90' N., 123° 47.57' E. (d)

Replace 238°54' with 239°09' at: 13° 26.49' N., 123° 46.46' E.

II NOTICES TO MARINERS

*01(001)20 - LUZON, E. COAST, Tabaco Bay - Light. (continued)

Chart 4237 1Ed 07/27/1959 Rev 06/04/1979 [Luzon Datum] Last NM 02(046)16

Delete — — — joining: 13° 24.30' N., 123° 42.81' E. 13° 27.97' N., 123° 49.00' E.

★ FI.R.5s7M close NE of (d) above

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 11(075)19

Amend characteristics of Malinao Range (Rear) Light from Fl.5s18m7M to Fl.5s7M at: 13° 23.9' N., 123° 42.4' E.

characteristics of Bacacay Light from Fl.R.5s7M to Fl.5s5M

at: 13° 17.8' N., 123° 47.7' E.

Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 06(043)19

Amend characteristics of Malinao Range (Rear) Light from FI.5s18m7M to FI.5s7M at: 13° 24.0' N., 123° 42.3' E.

Replace 240° with 239.2° at: 13° 26.7' N., 123° 46.9' E.

Delete **FI.R.5s7M** at: 13° 18.0' N., 123° 47.6' E.

ENC affected: PH2CVZ40

(NAMRIA Survey Report; HD 010/20)

II NOTICES TO MARINERS

*01(002)20 - LUZON, E. COAST, Albay Gulf, Coal Harbor - Light.

Chart 1515 1Ed 02/29/2012 [WGS-84 Datum] Last NM 01(001)20

Delete 💮 🙀 VQ(2)4s10M

at: 13° 17.02' N., 123° 54.04' E.

Chart 4221 1Ed 12/11/1961 Rev 02/23/1976 [Luzon Datum] Last NM 01(001)20

Delete VQ(2)4s

at: 13° 17.16' N., 123° 54.04' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 01(001)20

Delete V.Q(2)4s10M

at: 13° 17.0' N., 123° 54.0' E.

Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 01(001)20

Delete 💮 🛧 V.Q(2)4s10M

at: 13° 17.4' N., 123° 53.8' E.

ENC affected: PH2CVZ40

(NAMRIA Survey Report; HD 010/20)

II NOTICES TO MARINERS

*01(003)20 - MINDANAO, W. COAST, Illana Bay, Polloc Harbor - Quarantine Anchorage

Chart 4606 1Ed 08/27/1956 Rev 05/31/1976 [Luzon Datum] Last NM 04(017)19

Insert



at: 07° 22.00' N., 124° 14.00' E.

Chart 4654 1Ed 07/17/1917 Rev 02/20/1984 [Luzon Datum] Last NM 04(011)18

Insert



at: 07° 22.00' N., 124° 14.00' E.

Chart 4654 – Parang and Polloc Inset

Insert



at: 07° 22′ 00"N., 124° 14′ 00"E.

ENC affected: PH2CMN40

(Philippine Coast Pilot; HD 017/20)

II NOTICES TO MARINERS

*01(004)20 - CEBU, W. COAST, Tañon Strait, Balamban Bay - Light

Chart 1548 1Ed 05/17/2017 [WGS-84 Datum] Last NM 09(059)19

Amend characteristics of Balamban Light from: FI.5s13m20M to: FI(2)5s13m20M at: 10° 30.31' N., 123° 42.77' E.

Chart 1549 1Ed 03/26/2018 [WGS-84 Datum] Last NM 10(065)19

Amend characteristics of Balamban Light from: FI.5s13m20M to: FI(2)5s13m20M at: 10° 30.31' N., 123° 42.77' E.

Chart 4465 2Ed 07/27/1938 Rev 03/31/1980 [Luzon Datum] Last NM 05(089)15

Amend characteristics of Balamban Light from: Fl.5s13m20M to: Fl(2)5s13m20M at: 10° 30′ 23″N., 123° 42′ 41″E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 01(002)20

Amend characteristics of Balamban Light from: Fl.5s13m20M to: Fl(2)5s13m20M at: 10° 30.3' N., 123° 42.8' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 11(076)19

Amend characteristics of Balamban Light from: Fl.5s13m20M to: Fl(2)5s13m20M at: 10° 30.3' N., 123° 42.8' E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 10(065)19

Amend characteristics of Balamban Light from: Fl.5s13m20M to: Fl(2)5s13m20M at: 10° 30.4' N., 123° 42.7' E.

ENC affected: PH2CVZ40

(PCG NM No. 019 of 2020; HD 017/20)

II NOTICES TO MARINERS

*01(005)20 - LUZON, W. COAST, Port Masinloc - Buoys

Chart 1502 1Ed 02/02/2012 [WGS-84 Datum] Last NM 11(068)19

Insert



at: 15° 32.81' N., 119° 54.18' E. 15° 32.02' N., 119° 54.60' E. 15° 32.50' N., 119° 55.50' E.



at: 15° 32.49' N., 119° 53.72' E. 15° 32.32' N., 119° 54.06' E. 15° 33.49' N., 119° 55.68' E.



at: 15° 32.96' N., 119° 55.86' E.

Chart 4266 1Ed 09/16/1968 Rev 06/031985 [Luzon Datum] Last NM 12(229)12

Insert



at: 15° 32' 54.8"N., 119° 54' 05.8"E. 15° 32' 15.8"N., 119° 54' 24.1"E. 15° 32' 06.8"N., 119° 54' 30.8"E. 15° 32' 35.9"N., 119° 55' 25.1"E. 15° 33' 38.2"N., 119° 55' 29.1"E.



at: 15° 32' 35.1"N., 119° 53' 38.0"E. 15° 32' 24.8"N., 119° 53' 58.4"E. 15° 31' 57.7"N., 119° 54' 24.7"E. 15° 32' 40.0"N., 119° 56' 17.1"E. 15° 33' 06.8"N., 119° 56' 05.0"E. 15° 33' 35.5"N., 119° 55' 35.5"E.



at: 15° 32′ 54.7″N., 119° 55′ 39.0″E.



at: 15° 33' 21.4"N., 119° 55' 19.3"E.

II NOTICES TO MARINERS

*01(005)20 - LUZON, W. COAST, Port Masinloc - Buoys (continued)

Chart 4266 1Ed 09/16/1968 Rev 06/031985 [Luzon Datum] Last NM 12(229)12

Insert



at: 15° 33' 03.6"N., 119° 55' 46.8"E. 15° 33' 37.9"N., 119° 55' 29.7"E. 15° 33' 33.2"N., 119° 55' 27.2"E. 15° 33' 34.4"N., 119° 55' 26.2"E. 15° 33' 41.0"N., 119° 55' 05.0"E. 15° 33' 39.7"N., 119° 54' 57.8"E.

Note: This cancels Notice No. 12(078)/P19

ENC affected: PH2NLZ40

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

III
LIST OF LIGHTS CORRECTIONS

NUMBER (1) REGION III – CENTRAL LU	NAME (2) ZON	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS (8)
ZAMBALES	MPPCL 1	15 32 49 N 119 54 11 E	FI G 5s			Green. Topmark: single green cylinder	Lateral Port Hand Mark. Private. In WGS-84 Datum.
	* MPPCL 2	* 15 32 29 N 119 53 43 E	FIR 5s			* Red. Topmark: single red cone pointing upward	* Lateral Starboard Hand Mark. Private. In WGS-84 Datum.
	* MPPCL 3	* 15 32 10 N 120 54 29 E	Fl G 5s			* Green. Topmark: single green cylinder	* Lateral Port Hand Mark. Private. In WGS-84 Datum.
	* MPPCL 4	* 15 32 19 N 120 54 03 E	FIR 5s			* Red. Topmark: single red cone pointing upward	* Lateral Starboard Hand Mark. Private. In WGS-84
	* MPPCL 5	* 15 32 01 N 119 54 36 E	FI G 5s			* Green. Topmark: single green cylinder	Datum. * Lateral Port Hand Mark. Private. In WGS-84 Datum.
	* MPPCL 6	* 15 31 52 N 119 54 30 E	FIR 5s			* Red. Topmark: single red cone pointing upward	* Lateral Starboard Hand Mark. Private. In WGS-84 Datum.
	* MPPCL 7	* 15 32 30 N 119 55 30 E	FI G 5s			* Green. Topmark: single green cylinder	* Lateral Port Hand Mark. Private. In WGS-84 Datum.
	* MPPCL 8	* 15 32 34 N 119 56 22 E	FIR 5s			* Red. Topmark: single red cone pointing upward	* Lateral Starboard Hand Mark. Private. In WGS-84 Datum.
	* MPPCL 9 *	* 15 32 49 N 119 55 44 E	VQ(3)W 5s			* Black with horizontal yellow band. Topmark: top cone pointing upward and bottom cone pointing downward. *	* East Cardinal Mark. Private. In WGS-84 Datum.

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

III
LIST OF LIGHTS CORRECTIONS

NUMBER (1) REGION III – CENTRAL LUZON ZAMBALES	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) (6)	STRUCTURE (7)	REMARKS (8)
MPPC	EL 10	15 33 01 N 119 56 10 E	FI R 5s			Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. Private. In WGS-84 Datum.
	*	*				*	*
MPPC		15 32 58 N 119 55 52 E	FI Y 5s			Yellow. Topmark: single yellow X	Special Mark. Private. In WGS-84 Datum.
	*	*				*	*
MPPC	EL 12	15 33 30 N 119 55 41 E	FI R 5s			Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. Private. In WGS-84 Datum.
	*	*				*	*
MPPC	EL 13	15 33 32 N 119 55 30 E	FI G 5s			Green. Topmark: single green cylinder	Lateral Port Hand Mark. Private. In WGS-84 Datum.
	*	*				*	*
MPPC	CL 14	15 33 32 N 119 55 35 E	FI Y 5s			Yellow. Topmark: single yellow X	Special Mark. Private. In WGS-84 Datum.
	*	*				*	*
MPPC	EL 15	15 33 27 N 119 55 32 E	FI Y 5s			Yellow. Topmark: single yellow X	Special Mark. Private. In WGS-84 Datum.
	*	*				*	*
MPPC	EL 16	15 33 29 N 119 55 31 E	FI Y 5s			Yellow. Topmark: single yellow X	Special Mark. Private. In WGS-84 Datum.
	*	*				*	*
MPPC	EL 17	15 33 35 N 119 55 10 E	FI Y 5s			Yellow. Topmark: single yellow X	Special Mark. Private. In WGS-84 Datum.
	*	*				*	*
MPPC	£L 18 *	15 33 16 N 119 55 24 E *	VQ(3)W 5s			Black with yellow band pillar buoy. Topmark: two cones pointing upward *	North Cardinal Mark. Private. In WGS-84 Datum.
MPPC	EL 19	15 33 34 N 119 55 03 E	FI Y 5s			Yellow. Topmark: single yellow X	Special Mark. Private. In WGS-84
	*	*				*	Datum. *

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

III
LIST OF LIGHTS CORRECTIONS

	IBER 1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS (8)
REGION V – E	BICOL REGI	ON						
ALBAY								
0137	F2802.1	MALINAO RANGE (Rear). 0.55M from front	13 23 56 N 123 42 25 E	FI W 5s		7	Concrete tower	In WGS-84 Datum. TE 2014
		*	*		*		*	*
0138	F2802	MALINAO RANGE (Front). Ldg Lts 239° 05'	13 24 14 N 123 42 53 E	FI W 5s	18	7	Concrete column, 7	In WGS-84 Datum.
		*	*				*	*
0139	F2809.7	W. Point, Cauayan Point		1	DELETED from	the List of Lights	3	
0533	F2812	BACACAY		I	DELETED from	the List of Lights	5	
0660	F2813	BACACAY	13 17 49 N 123 47 39 E *	FI W 5s	5		White GRP tower	In WGS-84 Datum. *
REGION VI -	WESTERN \	/ISAYAS						
CAPIZ								
0214	F2306	CAPIZ JETTY GREEN	11 36 18 N 122 42 19 E	FI G 3s	6	7	White concrete tower, 5	TE 2019 *
REGION VII –	CENTRAL V	/ISAVAS						
CEBU	OLIVINAL V	TIOA I AU						
0242	F2362	BALAMBAN	10 30 19 N 123 42 46 E	FI(2)W 5s	13	20	White aluminum tower, 10	In WGS-84 Datum.
			*	*			.551, 10	*

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

III COAST PILOT CORRECTIONS

Philippine Coast Pilot, 7th Ed. Volume 1 Chapter 5 – Luzon Island

Page 5-110, right column, lines 51 – 52 Replace by:

identification. Navigational buoys were installed to mark the channel leading to port facilities of the power plant on Bani Point.

Page 5-123, right column, lines 57 – 60 Replace by:

Malinao Range Lights (13° 24′ 14″N., 123° 42′ 53″E.) are both located in the town of Malinao. The front light is displayed from a white concrete column while the rear light is displayed from a concrete tower.

Page 5-125, left column, lines 37 – 39 Replace by:

Major Light - Bacacay Light (13° 17' 49"N., 123° 47' 39"E.) is displayed from a white tower at the shore end of the pier.

Page 5-125, right column, lines 48 – 49 Delete

Chapter 11 - Cebu Island

Page 11-4, right column, lines 26 – 27 Replace by:

Major Light - Balamban Light (10° 30' 19"N., 123° 42' 46"E.) is displayed from a white tower at the town.

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: 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 8 9	13° 27' 28.32"N., 121° 12' 42.99"E. 13° 25' 54.31"N., 121° 05' 26.82"E. 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 9	09° 49' 54.71"N., 123° 34' 52.49"E.
9 10	09° 49' 01.31"N., 123° 34' 25.41"E. 09° 48' 33.28"N., 123° 34' 09.42"E.
11	09° 48' 53.36"N., 123° 33' 31.49"E.
••	70 40 00.00 M, 120 00 01.40 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: 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.

Date: 10 January 2020

Reference: PCG NTM 005-2020 (HD 005/20)

MESSAGE

NAVPHIL 004/20 -LUZON, W. COAST, PASIG RIVER - BRIDGE RETROFITTING

NEW BIG FOUR J CONSTRUCTION INC. WILL CONDUCT RETROFITTING/STRENGTHENING OF JONES BRIDGE ALONG PASIG RIVER FROM DECEMBER 2019 TO AUGUST 2020 AT THE FOLLOWING POSITIONS:

14° 35' 46.4"N., 120° 58' 37.6"E. 14° 35' 43.3"N., 120° 58' 39.4"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: 20 January 2020

Reference: ReCAAP ISC (HD 008/20)

MESSAGE

NAVPHIL 008/20 - SABAH, N. COAST, SULU SEA - ABDUCTION

EIGHT (8) CREW OF A FISHING TRAWLER WERE REPORTEDLY ABDUCTED ON 17 JANUARY 2020 BY SIX (6) GUNMEN IN BLACK SUITS ABOARD A GREY SPEED BOAT. THREE OF THE EIGHT MISSING CREW WERE RECOVERED BY AUTHORITIES. THE ABANDONED FISHING TRAWLER WERE REPORTEDLY FOUND ABOUT 4.24 NAUTICAL MILES OFF TAMBISAN ISLAND OR AT THIS APPROXIMATE POSITION:

05° 30' 31"N., 119° 04' 42"E.

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVEMENTIONED AREA ARE REQUESTED TO REPORT TO THE PHILLIPPINE AUTHORITIES VIA VHF CHANNEL 16 ALL SUSPICIOUS VESSELS AND ACTIVITIES IN THE AREA, AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

Date: 28 January 2020

Reference: TDGSM Email (HD 009/20)

MESSAGE

NAVPHIL 009/20 - LUZON, SE. COAST, LAGONOY GULF - CABLE REPAIR

TDG SHIP MANAGEMENT, INC. UTILIZING "SUBARU" WILL CONDUCT CABLE REPAIR ON 01 - 07 FEBRUARY 2020 FROM SAGNAY, CAMARINES SUR TO VIRAC, CATANDUANES OR ALONG THE ROUTE DEFINED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
ВМН	13° 36.6350'N., 123° 32.1710'E.
1	13° 36.6441'N., 123° 32.1885'E.
2	13° 36.6900'N., 123° 32.3050'E.
3	13° 36.6987'N., 123° 32.3270'E.
4	13° 36.8082'N., 123° 32.6040'E.
5	13° 36.8659'N., 123° 32.7560'E.
6	13° 36.8830'N., 123° 32.8010'E.
7	13° 36.9103'N., 123° 32.8985'E.
8	13° 36.9214'N., 123° 32.9382'E.
9	13° 36.9357'N., 123° 32.9892'E.
10	13° 36.9777'N., 123° 33.1392'E.
11	13° 37.0570'N., 123° 33.4230'E.
12	13° 37.1013'N., 123° 33.5465'E.
13	13° 37.1953'N., 123° 33.8083'E.
14	13° 37.2390'N., 123° 33.9300'E.
15	13° 37.2822'N., 123° 33.9899'E.
16	13° 37.3400'N., 123° 34.0700'E.
17	13° 37.3863'N., 123° 34.1809'E.
18	13° 37.3999'N., 123° 34.2135'E.
19	13° 37.4306'N., 123° 34.2870'E.
20	13° 37.5241'N., 123° 34.5111'E.
21	13° 37.6310'N., 123° 34.7670'E.
22	13° 37.6678'N., 123° 35.1193'E.
23	13° 37.6780'N., 123° 35.2170'E.
24	13° 37.4680'N., 123° 35.7380'E.
25	13° 37.5000'N., 123° 36.4720'E.
26	13° 37.6300'N., 123° 37.8290'E.
27	13° 37.4167'N., 123° 38.6208'E.
28	13° 31.0639'N., 124° 02.1251'E.
29	13° 30.7990'N., 124° 03.1020'E.
30	13° 30.4413'N., 124° 05.1480'E.

Continued to the next page.

IV

NAVIGATIONAL WARNINGS

```
13° 30.3960'N., 124° 05.4070'E.
31
       13° 30.4430'N., 124° 06.1670'E.
32
       13° 30.4708'N., 124° 06.2555'E.
33
       13° 30.5480'N., 124° 06.5020'E.
34
       13° 30.6176'N., 124° 06.9187'E.
35
36
       13° 30.6240'N., 124° 06.9570'E.
37
       13° 30.9260'N., 124° 07.6290'E.
       13° 31.0340'N., 124° 07.7830'E.
38
39
      13° 32.5050'N., 124° 09.1809'E.
40
       13° 32.5983'N., 124° 09.2695'E.
       13° 32.6024'N., 124° 09.2734'E.
41
       13° 32.6386'N., 124° 09.2956'E.
42
      13° 32.6636'N., 124° 09.3109'E.
43
       13° 32.6755'N., 124° 09.3255'E.
44
       13° 32.6847'N., 124° 09.3368'E.
45
       13° 32.7065'N., 124° 09.3554'E.
46
47
       13° 32.7847'N., 124° 09.4221'E.
48
       13° 32.8782'N., 124° 09.5226'E.
BMH 13° 32.8782'N., 124° 09.5226'E.
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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: 30 January 2020

Reference: PCG NTM 017-2020 (HD 011/20)

MESSAGE

NAVPHIL 010/20 – MINDANAO, S. COAST, PAKIPUTAN STRAIT – HYDROGRAPHIC SURVEY

SUBSEA SERVICES INC., UTILIZING QUINTREX 510 FISHBOAT IS CONDUCTING HYDROGRAPHIC SURVEY AT PIER AREA OF SASA WHARF, SASA, DAVAO CITY FROM 27 JANUARY 2020 TO 18 FEBRUARY 2020 OR WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT	COORDINATES
1	07° 06' 45.03"N., 125° 39' 23.33"E.
2	07° 06' 53.34"N., 125° 39' 29.54"E.
3	07° 06' 49.16"N., 125° 39' 35.79"E.
4	07° 06' 40.50"N., 125° 39' 30.04"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.

Date: 30 January 2020

Reference: SPEX Email (HD 012/20)

MESSAGE

NAVPHIL 011/20 PALAWAN, NW. COAST, MALAMPAYA - UNDERWATER SURVEY

THE SHELL PHILIPPINE EXPLORATION (SPEX), UTILIZING M/V SKANDI HAWK WILL CONDUCT UNDERWATER SURVEY USING ROV FROM 02 FEBRUARY 2020 TO 13 FEBRUARY 2020 IN THE FOLLOWING COORDINATES:

POINT 1	11° 37' 43"N., 118° 56' 25"E.
POINT 2	11° 37' 51"N., 118° 56' 41"E.
POINT 3	11° 37' 18"N., 118° 56' 37"E.
POINT 4	11° 37' 30"N., 118° 55' 59"E.
POINT 5	11° 37' 51"N., 118° 56' 08"E.
POINT 6	11° 34' 33"N., 118° 54' 57"E.
POINT 7	11° 34' 04"N 118° 55' 23"E.

THIS CANCELS NAVPHIL 006/20

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREAS ARE ADVISED TO OBSERVE A 3 NAUTICAL MILES RADIUS DISTANCE FROM THE VESSEL AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

Date: 30 January 2020

Reference: PCG NTM 013-2020 (HD 013/20)

MESSAGE

NAVPHIL 012/20 - LUZON, W. COAST, MARIKINA RIVER - BRIDGE CONSTRUCTION

NWSTEEL TECHNOLOGIES INC. IS CONDUCTING CONSTRUCTION OF CIRCULO VERDE ACCESS BRIDGE ALONG MARIKINA RIVER FROM JANUARY TO DECEMBER 2020 AT THE FOLLOWING POSITIONS:

Pt A	14° 35' 59.91"N., 121° 05' 24.43"E.
Pt B	14° 35' 59.09"N., 121° 05' 24.10"E.
Pt C	14° 35' 59.30"N., 121° 05' 26.73"E.
Pt D	14° 35' 58.53"N., 121° 05' 26.55"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: 31 January 2020

Reference: PCG NTM 012-2020 (HD 012/20)

MESSAGE

NAVPHIL 013/20 - PHILIPPINE WATERS - GUNNERY

THE PHILIPPINE NAVY (PN) WILL CONDUCT TEST FIRING OF THEIR NAVAL GUNS ON DATES AND PLACES AS INDICATED:

A. BRP LIBERATO PICAR (PC377) AND BRP APOLINARIO MABINI (PS36) AT VICINITY 13 NAUTICAL MILES SOUTHWEST OFF CAPE SAN AGUSTIN, DAVAO ORIENTAL ON 15 - 21 FEBRUARY 2020 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 06° 04.500'N., 126° 11.000'E.
POINT B: 06° 04.500'N., 126° 01.000'E.
POINT C: 05° 54.500'N., 126° 01.000'E.
POINT D: 05° 54.500'N., 126° 11.000'E.

B. BA488, BA489 AND BA491 AT VICINITY 2 NAUTICAL MILES SOUTHWEST OFF CORREGIOOR ISLAND ON 19 - 22 FEBRUARY 2020 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 14° 21.483'N., 120° 32.159'E.
POINT B: 14° 21.108'N., 120° 28.062'E.
POINT C: 14° 17.027'N., 120° 28.315'E.
POINT D: 14° 17.263'N., 120° 32.456'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.

V

PUBLICATION NOTICES

- **1.** Newly Published nautical charts:
 - a. Chart 1532 Sibutu Group to Pearl Bank 1st Edition, 29 November 2019
 - b. Chart 1562 Tuluran Island to Ulugan Bay 1st Edition, 26 December 2019
 - c. Chart 1563 Capoas Cluster to Malubutglubut Island

 1st Edition, 26 December 2019
 - d. Chart 4240 Port of Legazpi

 1st Edition, 26 December 2019
 - e. Chart 4264 Approaches to Ports of Matnog, Allen and San Isidro 1st Edition, 29 November 2019
 - f. Chart 4265 Port of Lucena 1st Edition, 26 December 2019
 - g. Chart 4460 Port of Isabel

 1st Edition, 29 November 2019

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 No.	
is required (see Instruction 4).	
Signature of observer/reporter	
Tick box if not willing to be named as source of	

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	<u> </u>

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, 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 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