

# PHILIPPINE NOTICES TO MARINERS

Edition No.: 09 30 September 2019

Notices Nos.: 057 to 060

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Produced by the Hydrography Branch

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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) 242-2090

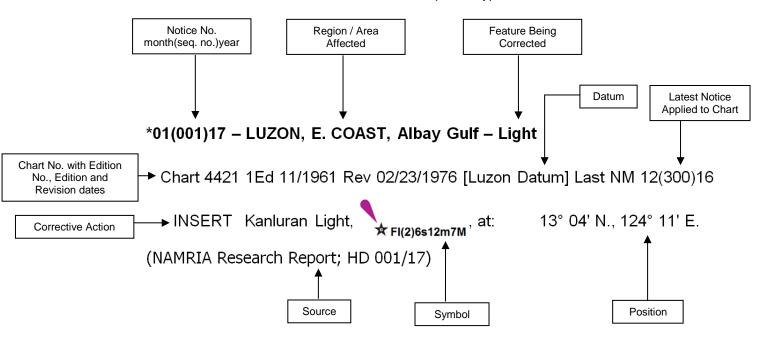
The Hydrographic Note form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.

# **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  $000^{\circ}$  to  $360^{\circ}$ . 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 30 September 2019)

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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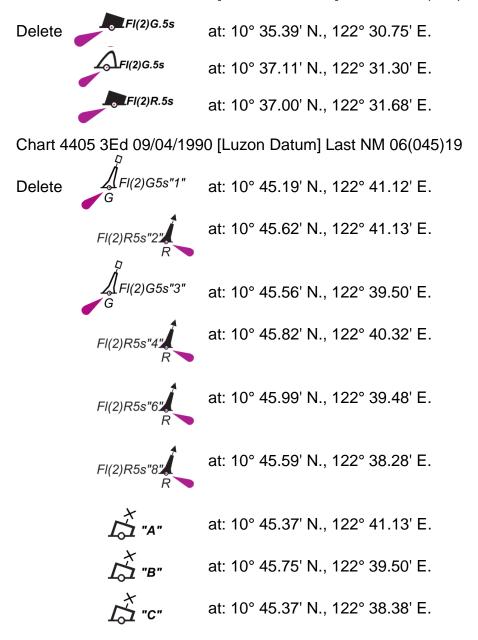
IN	DEX OF CH	S AFFEC	IED
Chart No.	Notices Nos.	Chart No.	Notices Nos.
1519	09(058)19	4448B	09(057)19
1535	09(059)19	4603	09(058)19
1537	09(058)19	4604	09(059)19
4540	00/050)40	 4000	00(050)40
1548	09(059)19	 4629	09(058)19
1549	09(057)19	 4649	09(060)19
1010		 1010	00(000)10
4405	09(057)19	4708	09(058)19
			09(059)19
4416	09(057)19		
		4718	09(059)19
4448	09(057)19		
		4719	09(058)19
4448A	09(057)19		

### **INDEX OF CHARTS AFFECTED**

I

#### \*09(057)19 – PANAY, SE. COAST, Iloilo Strait, South Channel – Buoy

Chart 1549 1Ed 03/26/2018 [WGS-84 Datum] Last NM 06(045)19



\*09(057)19 – PANAY, SE. COAST, Iloilo Strait, South Channel – Buoy. (continued)

Chart 4416 2Ed 12/07/1992 [Luzon Datum] Last NM 06(045)19

FI(2)G.5s at: 10° 35.83' N., 122° 30.26' E. Delete "1" G FI(2)R.5s at: 10° 35.47' N., 122° 30.67' E. '2" FI(2)G.5s at: 10° 37.19' N., 122° 31.21' E. '3' **J**FI(2)R.5s at: 10° 37.08' N., 122° 31.59' E. "4" R LFI(2)G.5s at: 10° 38.28' N., 122° 32.36' E. "5" **↓***FI*(2)*R*.5s at: 10° 38.28' N., 122° 32.46' E. "6" FI(2)G.5s at: 10° 38.75' N., 122° 32.38' E. "7" FI(2)R.5s at: 10° 38.75' N., 122° 32.48' E. "8" R FI(2)G.5s at: 10° 40.48' N., 122° 33.22' E. "9" G **↓***FI*(2)*R*.5s at: 10° 40.00' N., 122° 33.57' E. "10" FI(2)G5s"1' at: 10° 45.19' N., 122° 41.12' E. at: 10° 45.62' N., 122° 41.13' E. 2)R5s"2" 🔏 FI(2)G5s"3 at: 10° 45.56' N., 122° 39.50' E. at: 10° 45.82' N., 122° 40.32' E. FI(2)R5s"4 at: 10° 45.99' N., 122° 39.48' E. FI(2)R5s"6" at: 10° 45.37' N., 122° 41.13' E. Га́тв" at: 10° 45.75' N., 122° 39.50' E. at: 10° 45.37' N., 122° 38.38' E.

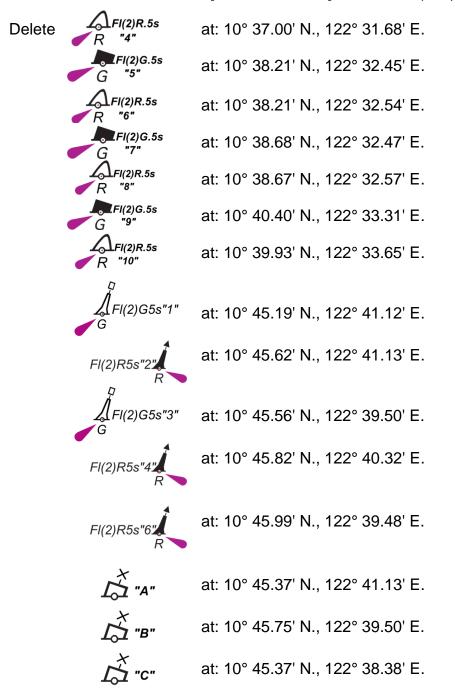
\*09(057)19 – PANAY, SE. COAST, Iloilo Strait, South Channel – Buoy. (continued)

Chart 4448 2Ed 08/30/2016 [WGS-84 Datum] Last NM 06(023)18

FI(2)G.5s6M at: 10° 35.76' N., 122° 30.31' E. Insert 10° 37.11' N., 122° 31.30' E. 10° 38.24' N., 122° 32.45' E. 10° 38.68' N., 122° 32.47' E. 10° 44.80' N., 122° 38.11' E. 10° 44.49' N., 122° 37.84' E. 10° 44.20' N., 122° 37.58' E. 10° 43.87' N., 122° 37.29' E. 10° 43.54' N., 122° 37.05' E. 10° 43.16' N., 122° 36.84' E. 10° 45.48' N., 122° 39.58' E. 10° 45.12' N., 122° 38.58' E. at: 10° 36.30' N., 122° 31.31' E. Insert (2)R.5s6M 10° 36.91' N., 122° 31.58' E. 10° 38.20' N., 122° 32.58' E. 10° 38.68' N., 122° 32.57' E. 10° 45.31' N., 122° 37.62' E. 10° 45.02' N., 122° 37.25' E. 10° 44.68' N., 122° 36.91' E. 10° 44.37' N., 122° 36.67' E. 10° 43.89' N., 122° 36.40' E. 10° 43.44' N., 122° 36.21' E. 10° 45.92' N., 122° 39.57' E. at: 10° 44.59' N., 122° 46.25' E. Insert 10° 44.75' N., 122° 45.77' E. at: 10° 45.68' N., 122° 39.58' E. (4)Y.10s6M 10° 45.30' N., 122° 38.47' E. LFI(2)G.5s at: 10° 35.75' N., 122° 30.35' E. Delete 1FI(2)R.5s at: 10° 35.39' N., 122° 30.75' E. LFI(2)G.5s at: 10° 37.11' N., 122° 31.30' E.

\*09(057)19 – PANAY, SE. COAST, Iloilo Strait, South Channel – Buoy. (continued)

Chart 4448 2Ed 08/30/2016 [WGS-84 Datum] Last NM 06(023)18



\*09(057)19 – PANAY, SE. COAST, Iloilo Strait, South Channel – Buoy. (continued)

Chart 4448A 1Ed 08/30/2016 [WGS-84 Datum] Last NM 05(017)18 . FI(2)G.5s6M at: 10° 40' 24.1"N., 122° 33' 17.3"E. Insert at: 10° 39' 55.8"N., 122° 33' 39.3"E. FI(2)R.5s6M EFI(2)G.5s at: 10° 40' 23.1"N., 122° 33' 23.7"E. Delete G FI(2)R.5s at: 10° 39' 55.6"N. 122° 33' 39.1"E. Chart 4448B 1Ed 12/30/2016 [WGS-84 Datum] *Fl(2)G.5s6M* at: 10° 44' 54.2"N., 122° 45' 14.5"E. Insert 10° 45' 04.0"N., 122° 44' 43.2"E. 10° 45' 12.3"N., 122° 44' 11.7"E. 10° 45' 21.8"N., 122° 43' 39.4"E. 10° 45' 30.8"N., 122° 43' 07.1"E. 10° 45' 41.1"N., 122° 42' 35.4"E. 10° 46' 17.7"N., 122° 42' 05.7"E. 10° 45' 07.0"N., 122° 41' 12.0"E. at: 10° 45' 20.1"N., 122° 45' 41.2"E. 2)R.5s6M 10° 45' 31.2"N., 122° 45' 05.5"E. 10° 45' 39.6"N., 122° 44' 38.6"E. 10° 45' 47.0"N., 122° 44' 08.4"E. 10° 45' 56.4"N., 122° 43' 36.3"E. 10° 46' 06.8"N., 122° 43' 04.0"E. 10° 46' 23.1"N., 122° 42' 46.6"E. 10° 45' 33.0"N., 122° 41' 13.0"E. 10° 45' 45.0"N., 122° 40' 24.0"E. at: 10° 45' 18.0"N., 122° 41' 13.0"E. Y.10s6M at: 10° 45' 37.3"N., 122° 41' 07.9"E. Delete at: 10° 45' 11.4"N., 122° 41' 06.9"E.

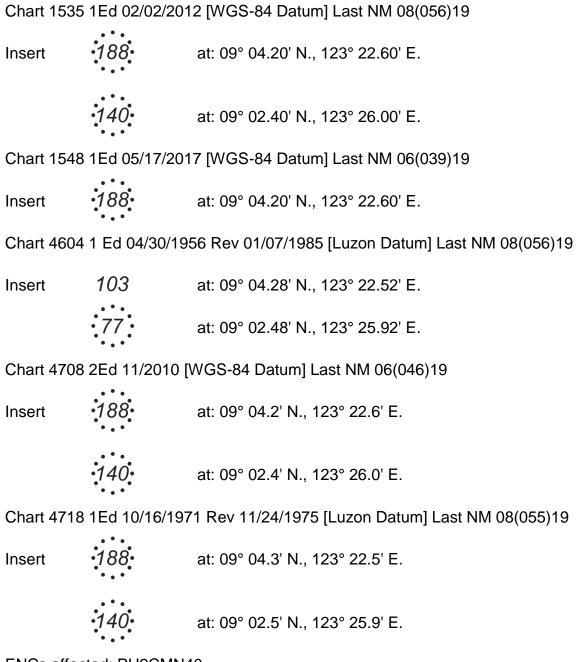
\*09(057)19 – PANAY, SE. COAST, Iloilo Strait, South Channel – Buoy. (continued)

Chart 4448B 1Ed 12/30/2016 [WGS-84 Datum]

*FI(2)R5s"4"*, at: 10° 45' 49.3"N., 122° 40' 18.9"E. Delete at: 10° 45' 22.4"N., 122° 41' 07.9"E. ENCs affected: PH2CVZ40 & PH5ILOH0 (NAMRIA Survey Report; HD 258/19) 09(058)19 – MINDANAO, N. COAST, Hinatuan Passage – Wreck. Chart 1519 1Ed 06/28/2017 [WGS-84 Datum] Last NM 08(041)18 •64 Wk at: 09° 53.30' N., 125° 27.30' E. Insert Chart 1537 1Ed 03/31/2011 [WGS-84 Datum] Last NM 06(042)19 •64 •*Wk* at: 09° 53.30' N., 125° 27.30' E. Insert Chart 4603 1Ed 09/22/1958 Rev 09/08/1975 [Luzon Datum] Last NM 07(049)19 •35•Wk at: 09° 53.38' N., 125° 27.21' E. Insert Chart 4629 3Ed 12/05/1994 [Luzon Datum] Last NM 07(049)19 •64 Wk at: 09° 53.38' N., 125° 27.21' E. Insert Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 06(046)19 64 Wk at: 09° 53.3' N., 125° 27.3' E. Insert Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 05(031)19 35 Wk Insert at: 09° 53.4' N., 125° 27.2' E. ENCs affected: PH2CMN40 (UK Notice No. 398 of 2018; HD 256/19)

7

#### 09(059)19 - NEGROS, SE. COAST - Depth.



ENCs affected: PH2CMN40 (UK Notice No. 403 of 2018; HD 256/19)

#### \*09(060)19 – MINDANAO, N. COAST, Macajalar Bay – Wreck.

Chart 4649 1Ed 01/31/1977 [Luzon Datum] Last NM 11(056)18

Insert



at: 08° 32' 20.4"N., 124° 44' 23.3"E.

ENCs affected: PH2CMN40 & PH5CDOB0 (NAMRIA Survey Report; HD 257/19)

NUMBER <i>(1)</i> REGION VI – WESTERN V ILOILO	NAME (2) ISAYAS	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS <i>(8)</i>
ILUILU	lloilo North Channel Buoy 1	10 45 07 N 122 41 12 E	FI(2)G 5s		6	Green. Topmark: single green cylinder *	Lateral Port Hand Mark. MMSI No. 995481018. In WGS-84 Datum. *
	lloilo North Channel Buoy 2	10 45 33 N 122 41 13 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481013. In WGS-84 Datum. *
	lloilo North Channel Buoy 3	10 45 29 N 122 39 35 E	FI(2)G 5s		6	Green. Topmark: single green cylinder *	Lateral Port Hand Mark. MMSI No. 995481017. In WGS-84 Datum. <b>TE 2019</b> *
	lloilo North Channel Buoy 4	10 45 45 N 122 40 24 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481022. In WGS-84 Datum. <b>TE 2019</b>
	lloilo North Channel Buoy 5	10 45 07 N 122 38 35 E	FI(2)G 5s		6	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481016. In WGS-84 Datum. <b>TE 2019</b>
	* Iloilo North Channel Buoy 6	* 10 45 55 N 122 39 34 E	* FI(2)R 5s		*	* Red. Topmark: single red cone pointing upward	* Lateral Starboard Hand Mark. MMSI No. 995481014. In WGS-84 Datum. *
	lloilo North Channel Buoy A	10 45 18 N 122 41 13 E	FI(4)Y 10s		6	Yellow. Topmark: single yellow X *	Special Mark. MMSI No. 995481019. In WGS-84 Datum. *
	lloilo North Channel Buoy B	10 45 41 N 122 39 35 E	FI(4)Y 10s		6	Yellow. Topmark: single yellow X *	Special Mark. MMSI No. 995481020. In WGS-84 Datum. *

NUMBER (1) REGION VI – WESTERN V	NAME (2) ISAYAS	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS <i>(8)</i>
ILOILO	lloilo North Channel Buoy C	10 45 18 N 122 38 28 E	FI(4)Y 10s		6	Yellow. Topmark: single yellow X *	Special Mark. MMSI No. 995481021. In WGS-84 Datum. *
	lloilo South Channel Buoy 1	10 35 45 N 122 30 19 E *	FI(2)G 5s		6	Green. Topmark: single green cylinder *	Lateral Port Hand Mark. MMSI No. 995481053. In WGS-84 Datum. *
	lloilo South Channel Buoy 2	10 35 18 N 122 31 18 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481054. In WGS-84 Datum.
	lloilo South Channel Buoy 3	* 10 37 07 N 122 31 18 E	FI(2)G 5s		6	* Green. Topmark: single green cylinder *	* Lateral Port Hand Mark. MMSI No. 995481055. In WGS-84 Datum. *
	lloilo South Channel Buoy 4	10 36 55 N 122 31 35 E *	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481056. In WGS-84 Datum. *
	lloilo South Channel Buoy 5	10 38 14 N 122 32 27 E *	FI(2)G 5s		6	Green. Topmark: single green cylinder *	Lateral Port Hand Mark. MMSI No. 995481057. In WGS-84 Datum. <b>TE 2019</b> *
	lloilo South Channel Buoy 6	10 38 12 N 122 32 35 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481058. In WGS-84 Datum. <b>TE 2019</b>
	lloilo South Channel Buoy 7	* 10 38 41 N 122 32 28 E	FI(2)G 5s		6	* Green. Topmark: single green cylinder *	* Lateral Port Hand Mark. MMSI No. 995481059. In WGS-84 Datum. *

NUMBER (1) REGION VI – WESTERN V	NAME (2) /ISAYAS	position (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS (8)
ILOILO	lloilo South Channel Buoy 8	10 38 41 N 122 32 34 E *	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481060. In WGS-84 Datum. *
	lloilo South Channel Buoy 9	10 40 24 N 122 33 17 E	FI(2)G 5s		6	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481061. In WGS-84 Datum.
		*				*	* Lateral
	lloilo South Channel Buoy 10	10 39 56 N 122 33 39 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Starboard Hand Mark. MMSI No. 995481062. In WGS-84 Datum.
						*	* Lateral Port
	I-PHM 1	10 44 48 N 122 38 06 E	FI(2)G 5s		6	Green. Topmark: single green cylinder	Hand Mark. MMSI No. 995481319. In WGS-84 Datum.
	*	*	*		*	*	*
	I-SHM 2	10 45 19 N 122 37 37 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481320. In WGS-84 Datum.
	*	*	*		*	*	*
	I-PHM 3	10 44 29 N 122 37 50 E	FI(2)G 5s		6	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481321. In WGS-84 Datum.
	*	*	*		*	*	*
	I-SHM 4	10 45 01 N 122 37 15 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481322. In WGS-84 Datum.
	*	*	*		*	*	*
	I-PHM 5	10 44 12 N 122 37 35 E	FI(2)G 5s		6	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481323. In WGS-84 Datum.
	*	*	*		*	*	*

NUMBER <i>(1)</i> REGION VI – WESTERN VISA ILOILO	NAME (2) YAS	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS (8)
	SHM 6	10 44 41 N 122 36 55 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481324. In WGS-84
	*	*	*		*	*	Datum.
I-F	PHM 7	10 43 52 N 122 37 18 E	FI(2)G 5s		6	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481325. In WGS-84
	*	*	*		*	*	Datum. *
1-5	SHM 8	10 44 22 N 122 36 40 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481326. In WGS-84 Datum.
	*	*	*		*	*	*
<i>I-F</i>	РНМ 9	10 43 33 N 122 37 03 E	FI(2)G 5s		6	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481327. In WGS-84 Datum.
	*	*	*		*	*	*
1-5	SHM 10	10 43 53 N 122 36 24 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481328. In WGS-84 Datum.
	*	*	*		*	*	batum. *
I-F	PHM 11	10 43 09 N 122 36 51 E	FI(2)G 5s		6	Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481329. In WGS-84 Datum.
	*	*	*		*	*	*
1-5	SHM 12	10 43 26 N 122 36 13 E	FI(2)R 5s		6	Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481330. In WGS-84 Datum.
	*	*	*		*	*	*
Di	-NCM A	10 44 35 N 122 46 15 E	VQ W		6	Black with yellow band pillar buoy. Topmark: two cones pointing upward	North Cardinal Mark. MMSI No. 995481317. In WGS-84 Datum.
	*	*	*		*	*	batum. *
Note: Asterisk " * " indicates nev	w information in the c	olumn ohova it					

NUMBER (1) REGION VI – WESTERN VI	NAME (2) SAYAS	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS <i>(8)</i>
ILOILO	DI-NCM B	10 44 45 N 122 45 46 E	VQ W		6	Black with yellow band pillar buoy. Topmark: two cones pointing upward	North Cardinal Mark. MMSI No. 995481318. In WGS-84 Datum.
	* DI-PHM 1	* 10 44 54 N 122 45 14 E	* Fl(2)G 5s		*	* Green. Topmark: single	* Lateral Port Hand Mark. MMSI No. 995481302.
	*	*	*			green cylinder *	In WGS-84 Datum. * Lateral
	DI-SHM 2	10 45 20 N 122 45 41 E	FI(2)R 5s			Red. Topmark: single red cone pointing upward	Starboard Hand Mark. MMSI No. 995481303. In WGS-84
	*	*	*			*	Datum. *
	DI-PHM 3	10 45 04 N 122 44 43 E	FI(2)G 5s			Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481304. In WGS-84
	*	*	*			*	Datum. *
	DI-SHM 4	10 45 31 N 122 45 06 E	FI(2)R 5s			Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481305. In WGS-84 Datum.
	*	*	*			*	*
	DI-PHM 5	10 45 12 N 122 44 12 E	FI(2)G 5s			Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481307. In WGS-84 Datum.
	*	*	*			*	*
	DI-SHM 6	10 45 40 N 122 44 39 E	FI(2)R 5s			Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481308. In WGS-84 Datum.
	*	*	*			*	*
	DI-PHM 7 *	10 45 22 N 122 43 39 E *	FI(2)G 5s			Green. Topmark: single green cylinder *	Lateral Port Hand Mark. MMSI No. 995481309. In WGS-84 Datum. *
	<b>^</b>	<b>•</b>	•			~	~

NUMBER (1) REGION VI – WESTERN VIS	NAME (2) SAYAS	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS <i>(8)</i>
ILOILO	DI-SHM 8	10 45 47 N 122 44 08 E	FI(2)R 5s			Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481310. In WGS-84
	*	*	*			*	Datum. *
	DI-PHM 9	10 45 31 N 122 43 07 E	FI(2)G 5s			Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481311. In WGS-84 Datum.
	*	*	*			*	*
	DI-SHM 10	10 45 56 N 122 43 36 E	FI(2)R 5s			Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481312. In WGS-84
	*	*	*			*	Datum. *
	DI-PHM 11	10 45 41 N 122 42 35 E	FI(2)G 5s			Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481313. In WGS-84 Datum.
	*	*	*			*	* Lateral
	DI-SHM 12	10 46 07 N 122 43 04 E	FI(2)R 5s			Red. Topmark: single red cone pointing upward	Starboard Hand Mark. MMSI No. 995481314. In WGS-84 Datum.
	*	*	*			*	*
	DI-PHM 13	10 46 18 N 122 42 06 E	FI(2)G 5s			Green. Topmark: single green cylinder	Lateral Port Hand Mark. MMSI No. 995481315. In WGS-84
	*	*	*			*	Datum. *
	DI-SHM 14	10 46 23 N 122 42 47 E	FI(2)R 5s			Red. Topmark: single red cone pointing upward	Lateral Starboard Hand Mark. MMSI No. 995481316. In WGS-84 Datum.
	*	*	*			*	*

#### **NAVIGATIONAL WARNINGS**

Date: 23 March 2018

Reference: PCG NTM 062-2018 (HD 055/18)

MESSAGE

NAVPHIL 036/18 – LUZON, W. COAST, PASIG RIVER – CONSTRUCTION WORKS

DUMDUMA CONSTRUCTION AND TRADING CORP. IS CONSTRUCTING THE SAN JUAN RIVER VIADUCT FROM 05 MARCH 2018 TO 31 DECEMBER 2019 WITHIN THE VICINITY OF THE FOLLOWING COORDINATES:

> 14° 35' 26.63"N., 121° 00' 49.67"E. 14° 35' 23.39"N., 121° 00' 50.40"E. 14° 35' 23.15"N., 121° 00' 51.12"E.

#### **NAVIGATIONAL WARNINGS**

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.

#### **NAVIGATIONAL WARNINGS**

Date: 12 March 2019

Reference: PCG NTM 059-2019 (HD 056/19)

MESSAGE

NAVPHIL 026/19 – LUZON, W. COAST, PASIG RIVER – BRIDGE CONSTRUCTION

THE CHINA ROAD AND BRIDGE CORPORATION AND THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAY (DPWH) HAD AN ON-GOING BRIDGE CONSTRUCTION PROJECT ON DATES AND PLACES AS INDICATED:

A. VICINITY OF BINONDO – INTRAMUROS MANILA ALONG PASIG RIVER MARCH 2019 TO DECEMBER 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINTA:14° 35' 45.22"N., 120° 58' 30.15"E.POINTB:14° 35' 45.20"N., 120° 58' 28.35"E.POINTC:14° 35' 41.20"N., 120° 58' 28.78"E.POINTD:14° 35' 41.41"N., 120° 58' 30.28"E.

B. VICINITY OF MANDALUYONG AND MAKATI ESTRELLA – PANTALEON BRIDGE ALONG PASIG RIVER MARCH 2019 TO DECEMBER 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT	<b>A</b> :	14° 34' 03.23"N., 121° 02' 11.40"E.
POINT	B:	14° 34' 01.60"N., 121° 02' 12.01"E.
POINT	C:	14° 34' 02.56"N., 121° 02' 18.77"E.
POINT	D:	14° 34' 04.65"N., 121° 02' 18.44"E.

#### **NAVIGATIONAL WARNINGS**

Date: 14 June 2019

Reference: PCG NTM 153-2019 (HD 147/19)

MESSAGE\_

NAVPHIL 067/19 – PHILIPPINE WATERS, NORTHERN PART – CABLE LAYING

BENLINE AGENCIES PHILIPPINES INC., UTILIZING "CS DEPENDABLE" IS CONDUCTING SUBMARINE CABLE LAYING IN NORTHERN PART OF THE PHILIPPINES WITH A DURATION OF SIX (6) MONTHS STARTING 08 JUNE 2019 TO 07 DECEMBER 2019 ALONG THE ROUTES DEFINED BY THE FOLLOWING POSITIONS:

SEGMENT 1

16° 35.9767'N., 120° 18.0467'E. 20° 52.2869'N., 117° 59.9991'E. 20° 01.9267'N., 119° 58.3931'E. 20° 11.6405'N., 123° 48.3331'E. 20° 17.8653'N., 123° 56.8457'E. 21° 15.2616'N., 127° 00.0000'E.

SEGMENT 2 21° 36.0026'N., 123° 56.5031'E. 20° 17.8653'N., 123° 56.8457'E. 20° 11.6405'N., 123° 48.3331'E. 15° 46.1059'N., 121° 33.8427'E.

#### **NAVIGATIONAL WARNINGS**

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.

#### **NAVIGATIONAL WARNINGS**

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 114° 25' 26.56"N.,120° 31' 07.34"EPOINT 214° 24' 08.49"N.,120° 31' 25.46"EPOINT 314° 20' 44.70"N.,120° 32' 43.75"EPOINT 414° 18' 43.28"N.,120° 39' 57.19"EPOINT 514° 17' 10.95"N.,120° 41' 48.47"EPOINT 614° 21' 30.41"N.,120° 47' 13.07"EPOINT 714° 27' 43.32"N.,120° 36' 00.21"E

#### **NAVIGATIONAL WARNINGS**

Date: 08 August 2019

Reference: PCG NTM 216-2019 (HD 221/19)

MESSAGE

NAVPHIL 101/19 - LUZON, W. COAST, LUZON SEA - DREDGING

LUNTIANG HIMALA DEVELOPMENT CORP., IS CONDUCTING DREDGING WORKS FROM 29 JULY TO 29 OCTOBER 2019, AT VICINITY BRGY. MALOMA, SAN FELIPE, ZAMBALES IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A 15° 05' 57.08"N.,120° 02' 57.02"EPOINT B 15° 05' 57.80"N.,120° 02' 56.02"EPOINT C 15° 05' 54.18"N.,120° 02' 55.08"EPOINT D 15° 05' 53.69"N.,120° 02' 56.40"E

#### **NAVIGATIONAL WARNINGS**

Date: 08 August 2019

Reference: PCG NTM 214-2019 (HD 219/19)

MESSAGE

NAVPHIL 103/19 – PALAWAN, N.W. COAST, LUZON SEA – INSTALLATION

EASTERN NAVIGATION PTE. LTD., UTILIZING M/V ENA HABITAT, IS INSTALLING CONDENSATE RECOVERY UNIT (CRU) FROM 05 AUGUST TO 05 OCTOBER 2019, AT OFFSHORE NORTHWEST PALAWAN AT THE FOLLOWING POSITION:

11° 58' 41.29"N., 119° 18' 40.93"E.

#### **NAVIGATIONAL WARNINGS**

Date: 13 August 2019

Reference: PCG NTM 210-2019 (HD 217/19)

\_MESSAGE\_

NAVPHIL 105/19 – MINDANAO, S. COAST, ZAMBOANGA CITY – WATER ACTIVITY

COMPRESSPORT HERMOSA TRIATHLON WILL BE HELD ON 10-13 OCTOBER 2019 IN THE VICINITY OF PASEO DEL MAR SHORELINE, ZAMBOANGA CITY OR IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT	Α	06° 54.10'N., 122° 04.81'E.
POINT	В	06° 54.08'N., 122° 04.84'E.
POINT	С	06° 53.99'N., 122° 04.81'E.
POINT	D	06° 53.92'N., 122° 04.92'E.
POINT	Е	06° 53.90'N., 122° 04.90'E.
POINT	F	06° 53.98'N., 122° 04.77'E.

#### **NAVIGATIONAL WARNINGS**

Date: 19 August 2019

Reference: PCG NTM 227-2019 (HD 227/19)

\_\_\_\_\_MESSAGE\_\_\_

NAVPHIL 108/19 - LUZON, W. COAST, MANILA BAY - SURVEY WORKS

ULTICON BUILDERS INC., WILL CONDUCT A GEOTECHNICAL INVESTIGATION FROM 26 AUGUST 2019 TO 31 DECEMBER 2019, IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT 1	14° 33' 23.50"N.,	120° 57' 52.91"E
POINT 2	14° 33' 23.50"N.,	120° 55' 47.31"E
POINT 3	14° 32' 44.89"N.,	120° 56' 02.19"E
POINT 4	14° 32' 32.18"N.,	120° 56' 32.17"E
POINT 5	14° 33' 03.22"N.,	120° 57' 54.90"E

#### **NAVIGATIONAL WARNINGS**

Date: 03 September 2019

Reference: Blue Horizon Shipping Letter (HD 239/19)

MESSAGE

NAVPHIL 115/19 – LUZON, W. COAST, SISIMAN BAY – CONSTRUCTION WORK

BLUE HORIZON SHIPPING AND LOGISTIC SERVICES INC., IS CONSTRUCTING A COAL-FIRED POWER GENERATION FACILITY, UTILIZING DREDGER MAN YANG JUN 1, BARGE SAN HANG ZHUANG 16, SAN HANG BO 194 AND SAN HANG BO 191 AT BARANGAY ALAS-ASIN, MARIVELES, BATAAN FROM 03 SEPTEMBER 2019 TO 01 DECEMBER 2019 AT THIS POSITION:

14° 25' 01.18"N., 120° 32' 32.69"E.

#### **NAVIGATIONAL WARNINGS**

Date: 11 September 2019

Reference: MARINA (HD 242/19)

MESSAGE

NAVPHIL 119/19 - LUZON, N. COAST, LUZON STRAIT - CABLE ROUTE

BENLINE AGENCIES PHILIPPINES, INC., UTILIZING R/V GEO RESOLUTION IS CONDUCTING SUBMARINE CABLE ROUTE STUDY AT LUZON STRAIT STARTING 10 SEPTEMBER TO 09 OCTOBER 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A	21° 37.003'N.,	122° 29.092'E
POINT B	20° 46.826'N.,	121° 13.082'E
POINT C	19° 20.608'N.,	120° 59.736'E
POINT D	19° 17.644'N.,	118° 30.214'E

#### **NAVIGATIONAL WARNINGS**

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:

Α.	10° 32' 34"N.,	123° 27' 36"E
В.	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
Е.	10° 32' 47"N.,	123° 31' 51"E
F.	10° 34' 08"N.,	123° 28' 26"E

#### **NAVIGATIONAL WARNINGS**

Date: 13 September 2019

Reference: PCG NTM 256-2019 (HD 245/19)

MESSAGE

NAVPHIL 121/19 - LUZON, W. COAST, PASIG RIVER - SURVEY WORKS

STANGER PHILIPPINES TESTING INC., IS CONDUCTING A GEOTECHNICAL INVESTIGATION ALONG PASIG RIVER FROM 08 SEPTEMBER 2019 TO 07 DECEMBER 2019, BETWEEN THE FOLLOWING COORDINATES:

POINT A 14° 33' 33.16"N., 121° 04' 00.84"E POINT B 14° 31' 58.80"N., 121° 06' 25.20"E

#### **NAVIGATIONAL WARNINGS**

Date: 25 September 2019

Reference: MGB Letter (HD 249/19)

\_MESSAGE\_

NAVPHIL 123/19 – SULU ARCHIPELAGO - MARINE SCIENTIFIC RESEARCH

MINES AND GEOSCIENCES BUREAU UTILIZING BRP GREGORIO VELASQUEZ (AGR 702), WILL CONDUCT MARINE SCIENTIFIC RESEARCH ACTIVITIES ON 26 SEPTEMBER - 15 OCTOBER 2019 IN SULU ARCHIPELAGO OR WITHIN THE AREA DEFINED BY THE FOLLOWING COORDINATES:

POINT 1	09° 00' 07"N., 122° 37' 23"E.
POINT 2	06° 31′ 46"N., 119° 16' 35"E.
POINT 3	04° 40′ 10"N., 118° 42' 31"E.
POINT 4	03° 52′ 39"N., 119° 02' 15"E.
POINT 5	03° 58' 29"N., 120° 04' 33"E.
POINT 6	06° 04′ 52"N., 123° 11' 53"E.

# IV

# **NAVIGATIONAL WARNINGS**

Date: 25 September 2019

Reference: PCG NTM 266-2019 (HD 250/19)

MESSAGE

NAVPHIL 124/19 - MINDANAO, N. COAST, OFF DAPITAN - SURVEY

SUBSEA SERVICES INC, IS CONDUCTING A NEAR SHORE DIVING SURVEY AT DAPITAN CITY, ZAMBOANGA DEL NORTE ON 18 SEPTEMBER 2019 TO 30 NOVEMBER 2019 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT 108° 43' 34"N.,123° 22' 51"EPOINT 208° 43' 46"N.,123° 22' 48"EPOINT 308° 43' 49"N.,123° 23' 01"EPOINT 408° 43' 36"N.,123° 23' 05"E

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

# **NAVIGATIONAL WARNINGS**

Date: 26 September 2019

Reference: PCG NTM 269-2019 (HD 253/19)

MESSAGE\_

NAVPHIL 125/19 - LUZON W. COAST, MANILA BAY - DREDGING

DREDGING INTERNATIONAL IS CONDUCTING DREDGING WORKS AT MANILA SOUTH HARBOR FAIRWAY FROM 23 SEPTEMBER 2019 TO 15 OCTOBER 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT 114° 33.03'N,120° 56.23'E.POINT 214° 32.95'N,120° 56.32'E.POINT 314° 34.28'N,120° 57.44'E.POINT 414° 34.81'N,120° 57.80'E.POINT 514° 35.02'N,120° 57.60'E.POINT 614° 34.35'N,120° 57.34'E.

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

# IV

# **NAVIGATIONAL WARNINGS**

Date: 27 September 2019

Reference: PCG NTM 268-2019 (HD 251/19)

\_MESSAGE\_

NAVPHIL 126/19 – MINDANAO, N. COAST, NASIPIT HARBOR – SURVEY

SUBSEA SERVICES INC, WILL CONDUCT HYDROGRAPHIC SURVEY AT PIER AREA OF PORT NASIPIT, AGUSAN DEL NORTE ON 28 SEPTEMBER 2019 TO 05 OCTOBER 2019 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT 108° 58' 38"N.,125° 19' 51"EPOINT 208° 58' 40"N.,125° 19' 53"EPOINT 308° 58' 39"N.,125° 19' 56"EPOINT 408° 58' 36"N.,125° 19' 53"E

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

# **PUBLICATION NOTICES**

1. Correction to Notice No. 08(056)19

"Chart 1535 4720 1Ed 01/16/1961 Rev 07/16/1979 [Luzon Datum] Last NM 12(258)16" should read as:

"Chart 1535 1Ed 02/02/2012 [WGS-84 Datum] Last NM 05(032)19"

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) 242-2955

NAMRIA HNC Form10 Rev00	HYD	ROGRAPHIC NO	TE
Date			
Ref. No			
Name of ship or sender			IMO No
Address of send	er		
	le No		
Subject			
General locality			
Position: Latitude.			
Position fixing sy	vstem used	D	Patum
Charts affected _		Edition	
ENCs affected _			
Latest Notice to	Mariners held		
Nautical Publicat	tions affected (Edition No.)		
Details of anoma	aly 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 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.

- 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.
- 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.

# HYDROGRAPHIC NOTE FOR PORT INFORMATION

Data			
Date: Name of Observer/Reporter:		IMO No.	
Address of sender			
Telephone/Mobile No		E-mail	
Name of Port			
Approximate Position	Latitude	Longitude	
<b>Port Authority</b> 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 <i>(if available)</i> .			
<b>Berthing Facility</b> 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.			

D'ha (a sua	
<b>Pilotage</b> Authority for requests.	
Pilot boarding position.	
Regulations (compulsory or not).	
Name of pilot association and contact details.	
<b>Tugs</b> Number available.	
Name of tug operator and contact details	
<b>Directions</b> Entry and berthing information.	
Tidal streams.	
Navigational aids.	
Small Craft Facility Name of yacht club, contact no., email address.	
<b>Cargo Handling</b> Containers, lighters, Ro-Ro etc.	
<b>Repairs</b> Hull, machinery and underwater.	
Shipyards.	
Docking or slipping facilities. (Give size of vessels handled or dimensions)	
Divers.	
<b>Rescue and Distress</b> Salvage, Lifeboat, Coastguard, etc.	
Name of nearest Coast Guard station and contact details.	
<b>Supplies</b> Fuel. (with type, quantities and methods of delivery)	
Fresh water. (with method of delivery and rate of supply)	

Services Medical.	
Ship Sanitation.	
Garbage and slops.	
Ship chandlery, tank cleaning, compass adjustment, hull painting.	
<b>Communications</b> 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.

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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) 810-4831 to 42 local 431, (02) 810-5467

#### Manila MSO

Hydrography Branch 421 Barraca Street, San Nicolas, Manila Contact Nos. (02) 241-3494 to 96 local 117, (02) 245-9498

### **DENR Central Office MSO**

Forest Management Bureau (FMB) Compound Visayas Avenue, Quezon City Contact Nos. (02) 925-1157

# 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