



# PHILIPPINE NOTICES TO MARINERS

**Edition No.: 01  
31 January 2019**

**Notices Nos.: 001 to 002**

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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](mailto:oss@namria.gov.ph) or by downloading at the NAMRIA website: [www.namria.gov.ph/download.php](http://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](mailto:maritime.affairs@namria.gov.ph)

Fax: (+632) 242-2090

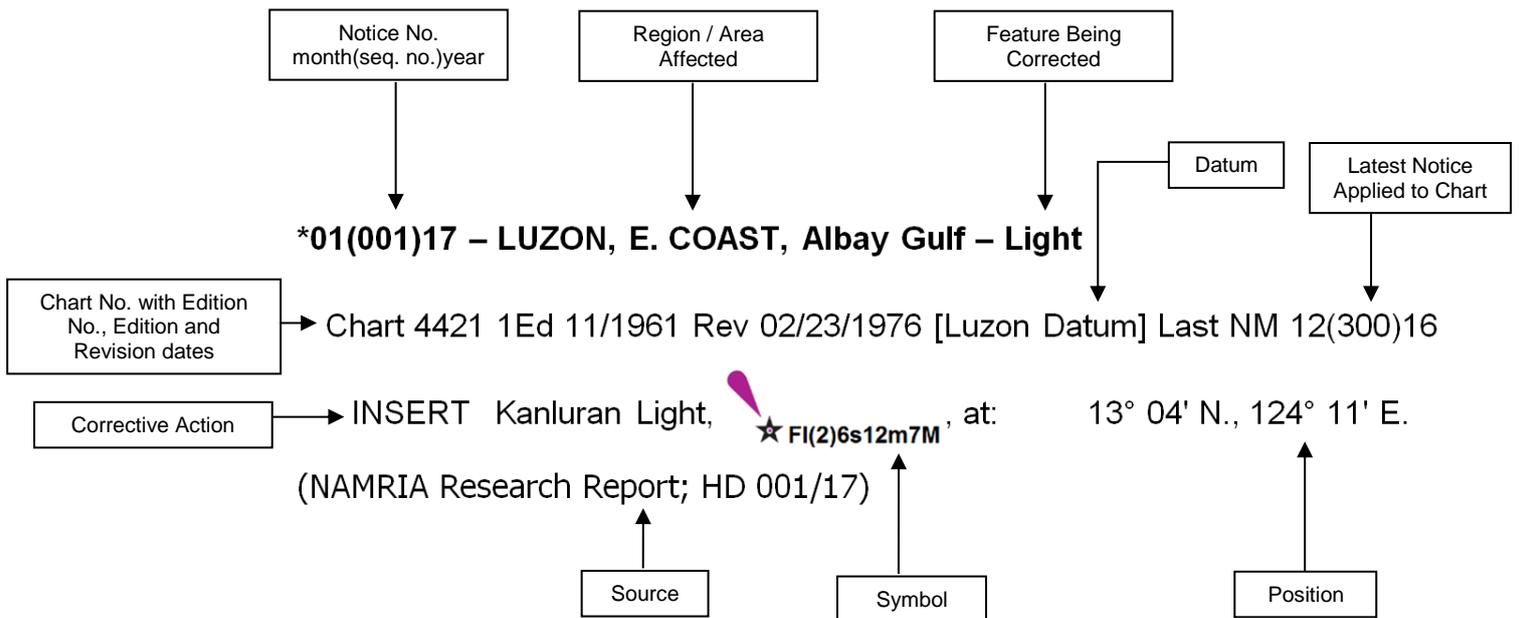
The Hydrographic Note form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.

# Explanatory Notes

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

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

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



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

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

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

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

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

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

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

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

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

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

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

# **List of Temporary and Preliminary Notices**

(in force as of 31 December 2018)

- 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**

<b>Charts No.</b>	<b>Notices Nos.</b>		<b>Charts No.</b>	<b>Notices Nos.</b>
1538	01(002)19		4427	01(002)19
4236	01(001)19		4705	01(001)19
4243	01(001)19		4706	01(001)19
				01(002)19
4255	01(001)19			
			4714	01(001)19
4426	01(002)19			
			4719	01(002)19

## II NOTICES TO MARINERS

### 01(001)19 – LUZON, W. COAST, Manila Bay – Light. Landmark

Chart 4236 4Ed 04/26/2018 [WGS-84 Datum] Last NM 12(067)18

Replace	 <b>Fl.R.5s11m7M</b> Manila Jetty No.2	with	 <b>Fl.R.5s11m7M</b> Manila Jetty No.2	at: 14° 34' 15.4"N., 120° 57' 25.1"E.
	 <b>Fl.G.5s</b> Manila Jetty No.3	with	 <b>Fl.G.5s11m7M</b> Manila Jetty No.3	at: 14° 33' 53.0"N., 120° 57' 43.4"E.
	 <b>Fl.4s</b>	with	 <b>Fl.Y.4s</b>	at: 14° 33' 42.3"N., 120° 58' 48.8"E.
	 <b>Fl.4s</b>	with	 <b>Fl.4s</b>	at: 14° 33' 44.5"N., 120° 58' 47.7"E. 14° 33' 46.9"N., 120° 58' 47.7"E.
	 <b>Fl.R.5s11m7M</b> Manila Jetty No. 4	with	 <b>Fl.R.5s11m7M</b> Manila Jetty No.4	at: 14° 33' 49.1"N., 120° 58' 48.7"E.
	 <b>Fl(3)G.10s7m</b> Manila Jetty No.5	with	 <b>Fl(3)G.10s7m</b> Manila Jetty No.5	at: 14° 33' 45.2"N., 120° 58' 45.2"E.

Chart 4243 4Ed 05/2016 [WGS-84 Datum] Last NM 12(069)18

Insert	 <b>SSCR</b> School	at: 14° 28.29' N., 120° 53.24' E.
	 <b>IGLESIA NI CRISTO</b> (2 spires)	at: 14° 28.40' N., 120° 53.39' E. (a)
	 <b>SAN ROQUE</b> (spire)	at: 14° 28.40' N., 120° 53.39' E.
	 (R Lt)	at: 14° 29.39' N., 120° 54.32' E. 14° 28.96' N., 120° 54.90' E.
	 <b>AeroFl.10s15M</b>	at: 14° 29.83' N., 120° 55.02' E.
	 <b>W</b>	at: 14° 29.02' N., 120° 54.83' E.
	 <b>Fl.G.4s</b>	at: 14° 29.77' N., 120° 54.85' E.

Continued to Page 3.

## II NOTICES TO MARINERS

Continued from Page 2.

Chart 4243 4Ed 05/2016 [WGS-84 Datum] Last NM 12(069)18

Insert  Fl.R.4s at: 14° 29.73' N., 120° 54.88' E.

 Fl(2)R.5s5m3M at: 14° 28.85' N., 120° 55.30' E.  
R at: 14° 29.86' N., 120° 55.20' E.

Replace S'PIPE  with TANK  at: 14° 29.02' N., 120° 54.10' E.

Delete text, TWIN SPIRES, close of (a) above

AI.WG.10s37m15M  at: 14° 29.82' N., 120° 55.12' E.  
AERO

 Fl.R.5s at: 14° 29.76' N., 120° 54.97' E.

 Fl(2)R.5s at: 14° 28.76' N., 120° 55.38' E.  
at: 14° 29.77' N., 120° 55.28' E.

Chart 4255 2Ed 01/06/1975 Rev 06/17/1985 [Luzon Datum] Last NM 10(049)18

Amend characteristics of Manila Jetty No. 3 Light from: Fl.G.5s to: Fl.G.5s11m7M  
at: 14° 33.98' N., 120° 57.64' E.

Insert  AeroFl.10s15M at: 14° 29.93' N., 120° 54.94' E.

 Fl.R.4s at: 14° 29.82' N., 120° 54.80' E.

Delete  AeroAI.WG.10s37m15M at: 14° 29.92' N., 120° 55.03' E.

 Fl.R.5s at: 14° 29.85' N., 120° 54.88' E.

Chart 4705 3Ed 03/2010 [WGS84 Datum] Last NM 12(070)18

Insert  AeroFl.10s15M at: 14° 29.8' N., 120° 55.0' E.

Delete  AeroAI.WG.10s37m15M at: 14° 29.8' N., 120° 55.1' E.

Continued to Page 4.

## II NOTICES TO MARINERS

Continued from Page 3.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 12(071)18

Insert  ☆ AeroFl.10s15M at: 14° 29.8' N., 120° 55.0' E.

Delete  ☆ AeroAl.WG.10s37m15M at: 14° 29.8' N., 120° 55.1' E.

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 10(052)18

Insert  ☆ FI(2)R.5s5m3M at: 14° 29.9' N., 120° 55.1' E.

Delete  ☆ FI.R.5s at: 14° 29.9' N., 120° 55.2' E.

(US Survey Report & PCG NM No. 007 of 2019; HD 011/19 & 012/19)

## II NOTICES TO MARINERS

### \*01(002)19 – LEYTE, W. COAST, Dupon Bay – Wreck. Light

Chart 1538 1Ed 02/02/2012 Rev 07/31/2012 [WGS-84 Datum] Last NM 09(045)18

Insert  at: 10° 54.76' N., 124° 26.12' E.

 ★ Fl.R.5s7m10M at: 10° 54.80' N., 124° 24.90' E.

Delete  ★ Fl.R.5s10M at: 10° 54.83' N., 124° 24.95' E.

Chart 4426 2Ed 12/02/1991 [Luzon Datum] Last NM 10(059)17

Insert  at: 10° 54.83"N., 124° 26.04" E.

 ★ Fl.R.5s7m10M at: 10° 54.87' N., 124° 24.81' E.

Delete  ★ Fl.R.5s10M at: 10° 54.90' N., 124° 24.87' E.

Chart 4427 3Ed 05/03/1999 [Luzon Datum] Last NM 12(070)17

Insert  at: 10° 54.83"N., 124° 26.04" E.

 ★ Fl.R.5s7m10M at: 10° 54.87' N., 124° 24.81' E.

Delete  ★ Fl.R.5s10M at: 10° 54.90' N., 124° 24.87' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 01(001)19

Amend characteristics of Isabel Light from: Fl.R.5s10M to: Fl.R.5s7m10M  
at: 10° 54.8' N., 124° 24.9' E.

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 09(046)18

Amend characteristics of Isabel Light from: Fl.R.5s10M to: Fl.R.5s7m10M  
at: 10° 54.9' N., 124° 24.8' E.

(NAMRIA; HD 009/19 & 013/19)

### III

## LIST OF LIGHTS CORRECTIONS

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range(NM) (6)	STRUCTURE (7)	REMARKS (8)	
<b>NCR – NATIONAL CAPITAL REGION</b>								
0050	F2663	MANILA Jetty No. 5	14 33 45 N 120 58 54 E	FI(3)G 10s	7	White concrete column, 4. Top mark: green cylinder	In WGS-84 Datum	
		*				*		
0051	F2662	MANILA Jetty No. 4	14 33 49 N 120 58 49 E	FI R 5s	11	7	White concrete column, 4	In WGS-84 Datum
		*				*	*	
0052	F2660	MANILA Jetty No. 3	14 33 53 N 120 57 43 E	FI G 5s	11	7	Green metal post. Top mark: green cylinder	In WGS-84 Datum
		*			*	*		
0053	F2660.2	MANILA Jetty No. 2	14 34 15 N 120 57 25 E	FI R 5s	11	7	Red metal post. Top mark: red cone pointing upward	In WGS-84 Datum
		*				*		
0654	F2666.4	MYC No. 3	14 33 42 N 120 58 49 E	FI Y 4s			White concrete column, 2	In WGS-84 Datum
		*	*			*	*	
0655	F2666.2	MYC No. 2	14 33 44 N 120 58 48 E	FI W 4s			White concrete column, 2	In WGS-84 Datum
		*				*	* <b>TE 2012</b>	
0656	F2666	MYC No. 1	14 33 47 N 120 58 48 E	FI W 4s			White concrete column, 2	In WGS-84 Datum
		*				*	* <b>TE 2012</b>	
<b>REGION IV-A – CALABARZON</b>								
<b>CAVITE</b>								
0049	F2647	<b>SANGLEY POINT</b>	14 29 50 N 120 55 01 E	Aero FI W 10s		<b>15</b>	Red and white framework metal tower, 40	In WGS-84 Datum
		*	*	*			*	*
0564	F2645.5	CAVITE BUOY BASE FRONT	14 29 44 N 120 54 53 E	FI R 4s			Gray metal pole, 8	In WGS-84 Datum
		*	*	*			*	*
0785	F2647.2	HERACLEO ALANO BEACON	14 29 52 N 120 55 12 E	FI(2)R 5s	5	3	Red concrete post, 5	In WGS-84 Datum. Marks the shoal located between it and the shore
		*	*				*	*
0792	F2645.9	FORT SAN FELIPE BEACON	14 28 51 N 120 55 18 E	FI(2)R 5s	5	3	Red concrete post, 3	In WGS-84 Datum. Marks the shoal located between it and the shore
		*					*	*
0848		CAVITE BUOY BASE REAR	14 29 46 N 120 54 51 E	FI G 4s			White metal pole, 10	In WGS-84 Datum. 14 m SE of water tower painted checkered black and yellow.
		*	*	*			*	*

Note: Asterisk “\*” indicates new information in the column above it.

### III

## LIST OF LIGHTS CORRECTIONS

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range(NM) (6)	STRUCTURE (7)	REMARKS (8)	
<b>REGION V – BICOL REGION</b>								
<b>ALBAY</b>								
0138	F2802	MALINAO RANGE (Front). Ldg Lts 238°55'	13 24 18 N 123 42 48 E	FI W 5s	11	7	White concrete column, 7	Vis 155°-275° (120°)  *
<b>CATANDUANES</b>								
0133	F2782	TABUGOC	14 03 31 N 124 14 02 E	FI W 5s		GRP	<b>TE 2019</b>  *	
<b>REGION VIII – EASTERN VISAYAS</b>								
<b>LEYTE</b>								
0592	F2443	ISABEL	10 54 48 N 124 24 54 E *	FI R 5s	7	10	White GRP  *	In WGS-84 Datum *

Note: Asterisk “ \* ” indicates new information in the column above it.

## **IV**

### **NAVIGATIONAL WARNINGS**

Date: 23 March 2018

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

#### **MESSAGE**

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

**DUMDUMA CONTRUCTION 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.**

**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: 24 August 2018

Reference: PCG NTM 199-2018 (HD 208/18)

### **MESSAGE**

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#### **NAVPHIL 117/18 – LUZON, W. COAST, MANILA BAY – DREDGING**

**PRIME METRO BMC CORP., UTILIZING M/TUG WV UNO, BARGE ASEANA 1, M/TUG PREMCHAI 4 AND BARGE SB B-1 IS CONDUCTING MAINTENANCE DREDGING OPERATIONS FROM 15 AUGUST 2018 TO 15 MARCH 2019 AT THE INNER ENTRANCE CHANNEL, BASIN AND BERTH OF THE MANILA INTERNATIONAL CONTAINER TERMINAL (MICT). THE DREDGED MATERIALS WILL BE DISCHARGED IN MANILA BAY WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:**

<b>POINT A:</b>	<b>14° 34' 52"N., 120° 47' 05"E.</b>
<b>POINT B:</b>	<b>14° 34' 52"N., 120° 47' 09"E.</b>
<b>POINT C:</b>	<b>14° 34' 40"N., 120° 47' 05"E.</b>
<b>POINT D:</b>	<b>14° 34' 40"N., 120° 47' 19"E.</b>
<b>POINT E:</b>	<b>14° 34' 42"N., 120° 47' 12"E.</b>

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

# IV

## NAVIGATIONAL WARNINGS

Date: 08 November 2018

Reference: PCG NTM 252-2018 (HD 276/18)

### MESSAGE

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#### NAVPHIL 162/18 – LUZON W. COAST, MANILA BAY – WATER SAMPLING

EGS ASIA INC., IS CONDUCTING WATER QUALITY SAMPLING UTILIZING MB EGS WORKER FROM 07 NOVEMBER 2018 TO 15 MARCH 2019 AT THE VICINITY OFFSHORE PASAY-PARAÑAQUE, MANILA BAY OR WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

Point	Latitude	Longitude
1	14° 35' 24.06"N.	120° 57' 07.02"E.
2	14° 29' 30.18"N.	120° 58' 30.96"E.
3	14° 31' 11.34"N.	120° 53' 49.26"E.
4	14° 35' 02.53"N.	120° 54' 02.52"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: 08 November 2018

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

### **MESSAGE**

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**NAVPIL 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.**

## **IV**

# **NAVIGATIONAL WARNINGS**

Date: 14 January 2019

Reference: PCG NTM 002-2019 (HD 003/19)

### **MESSAGE**

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**NAVPHIL 003/19 –LUZON, W. COAST, LUZON SEA – TEST FIRING**

**THE PHILIPPINE NAVY VESSEL BRP ANDRES BONIFACIO (FF17) WILL CONDUCT TEST FIRING OF THEIR NAVAL GUNS ON 07 FEBRUARY 2019 AT VICINITY 21 NAUTICAL MILES SOUTHWEST OFF CORREGIDOR ISLAND, CAVITE IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:**

**POINT A: 14° 19' 00"N., 120° 03' 00"E.**  
**POINT B: 14° 19' 00"N., 120° 13' 00"E.**  
**POINT C: 14° 09' 00"N., 120° 13' 00"E.**  
**POINT D: 14° 09' 00"N., 120° 03' 00"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.**

## IV NAVIGATIONAL WARNINGS

Date: 25 January 2019

Reference: Shell Philippines Email (HD 008/19)

### MESSAGE

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#### NAVPHIL 005/19 – PHILIPPINE WATERS – UNDERWATER OPERATION

M/V SKANDI HAWK AND A REMOTELY OPERATED VEHICLE WILL CONDUCT UNDERWATER PIPELINE INSPECTION FROM 15 FEBRUARY 2019 TO 29 MARCH 2019 IN THE FOLLOWING AREAS ALONG THE MALAMPAYA SUBMARINE PIPELINE:

AREA	SECTION	FROM	TO
WEST PHILIPPINE SEA	0	11° 30.8'N., 119° 07.4'E.	11° 38.5'N., 118° 54.3'E.
	1	11° 30.8'N., 119° 07.4'E.	11° 29.6'N., 119° 13.5'E.
	2	11° 31.3'N., 119° 17.4'E.	11° 36.9'N., 119° 33.1'E.
	3	11° 39.2'N., 119° 40.1'E.	11° 40.4'N., 119° 46.0'E.
SULU SEA	4	11° 37.9'N., 119° 56.1'E.	11° 35.1'N., 120° 02.1'E.
	5	11° 34.4'N., 120° 09.0'E.	11° 43.4'N., 120° 26.0'E.
	6	11° 48.3'N., 120° 42.4'E.	11° 50.8'N., 120° 48.3'E.
	7	11° 54.0'N., 120° 53.4'E.	11° 57.6'N., 121° 03.5'E.
	8	12° 04.2'N., 121° 08.1'E.	12° 15.8'N., 121° 29.4'E.
VERDE IS. PASSAGE	9	13° 19.7'N., 121° 23.6'E.	13° 21.8'N., 121° 21.1'E.
	10	13° 27.2'N., 121° 13.0'E.	13° 37.5'N., 121° 00.5'E.
BATANGAS BAY	11	13° 42.3'N., 121° 02.6'E.	13° 43.0'N., 121° 03.5'E.

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREAS ARE ADVISED TO PROVIDE A 5 NAUTICAL MILES RADIUS DISTANCE FROM THE ABOVE MENTIONED VESSEL AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

# IV

## NAVIGATIONAL WARNINGS

Date: 25 January 2019

Reference: PCG NTM 008 & 009-2019 (HD 006 & 007/19)

### MESSAGE

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#### NAVPHIL 006/19 – PHILIPPINE WATERS – GUNNERY

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

- A. BA487 AT VICINITY 10 NAUTICAL MILES SOUTH OFF CAPE SAN AGUSTIN, DAVAO ORIENTAL ON 13-15 FEBRUARY 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 06° 06' 10"N., 126° 11' 40"E.  
POINT B: 06° 06' 13"N., 126° 12' 42"E.  
POINT C: 06° 05' 10"N., 126° 11' 40"E.  
POINT D: 06° 05' 09"N., 126° 12' 41"E.

- B. BRP JOSE ANDRADA (PC370) AT VICINITY 13 NAUTICAL MILES SOUTHWEST OFF TUBILI POINT, MAMBURAO, OCCIDENTAL MINDORO ON 18-19 FEBRUARY 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 13° 09' 32"N., 120° 22' 54"E.  
POINT B: 13° 04' 31"N., 120° 22' 51"E.  
POINT C: 13° 04' 33"N., 120° 17' 49"E.  
POINT D: 13° 09' 40"N., 123° 17' 43"E.

- C. BRP EMILIO LIWANAG (PC118) AT VICINITY 14 NAUTICAL MILES SOUTHWEST OFF CAPE SAN AGUSTIN, DAVAO ORIENTAL ON 07-08 MARCH 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 06° 04' 00"N., 126° 11' 00"E.  
POINT B: 06° 04' 00"N., 126° 01' 00"E.  
POINT C: 05° 54' 00"N., 126° 01' 00"E.  
POINT D: 05° 54' 00"N., 126° 11' 00"E.

*Continued to the next page.*

## **IV**

### **NAVIGATIONAL WARNINGS**

**D. BRP RAMON ALCARAZ (FF16) AT VICINITY 3.5 NAUTICAL MILES  
SOUTHWEST OFF LOS FRAILES, ZAMBALES ON 20-21 MARCH 2019 IN  
THE AREA BOUNDED BY THE FOLLOWING COORDINATES:**

**POINT A: 14° 41' 30"N., 119° 51' 36"E.**

**POINT B: 14° 41' 30"N., 120° 07' 00"E.**

**POINT C: 14° 26' 24"N., 120° 07' 00"E.**

**POINT D: 14° 26' 24"N., 119° 51' 36"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.**

**IV**  
**NAVIGATIONAL WARNINGS**

Date: 25 January 2019

Reference: PCG NTM 003-2019 (HD 005/19)

**MESSAGE**

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**NAVPHIL 007/19 –LUZON, W. COAST, PASIG RIVER – BRIDGE RETROFITTING**

**RASA SURVEYING AND REALTY WILL CONDUCT SERIES OF STUDY ON SEISMIC RETROFITTING OF NAGTAHAN/MABINI BRIDGE ON 21 JANUARY 2019 TO 28 FEBRUARY 2019 AT THIS POSITION:**

**14° 35' 45.00"N., 121° 00' 05.29"E.**

**THIS CANCELS NAVPHIL 004/19**

**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. The 2019 Edition of the Philippine List of Lights is now available for sale in NAMRIA Map Sales Office.

Call the NAMRIA Map Sales Office (MSO) – Manila Branch at telephone numbers (+632) 245-9498 and (+632) 241-3494 local 117 for details regarding the purchase of the abovementioned publication.

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](mailto:maritime.affairs@namria.gov.ph) and [maritime.concerns@gmail.com](mailto:maritime.concerns@gmail.com)

Fax: (+632) 242-2955

## 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. \_\_\_\_\_ Longitude. \_\_\_\_\_

Position fixing system used \_\_\_\_\_ Datum \_\_\_\_\_

Charts affected \_\_\_\_\_ Edition \_\_\_\_\_

ENCs affected \_\_\_\_\_

Latest Notice to Mariners held \_\_\_\_\_

Nautical Publications affected (Edition No.) \_\_\_\_\_

Details of anomaly or observation:

A replacement copy of Chart No. \_\_\_\_\_  
is required (see Instruction 4).

Signature of observer/reporter \_\_\_\_\_

Tick box if not willing to be named as source of this information

## INSTRUCTIONS

1. Mariners are requested to notify the Hydrography Branch of the National Mapping and Resource Information Authority (NAMRIA) when new or suspected dangers to navigation are discovered, changes observed in aids to navigation, or corrections to publications that are seen to be necessary. Mariners can also report any ENC display issues experienced.
2. This form and its instructions have been designed to help both the sender and the recipient. It should be used, or followed, closely, whenever appropriate. Copies of this form may be obtained gratis from the Hydrography Branch at 421 Barraca St., San Nicolas, Manila, or by requesting thru email at [maritime.affairs@namria.gov.ph](mailto: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 ENC's 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](mailto:maritime.affairs@namria.gov.com) and [maritime.concerns@gmail.com](mailto: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

Date: \_\_\_\_\_

Name of Observer/Reporter: \_\_\_\_\_ IMO No. \_\_\_\_\_

Address of sender \_\_\_\_\_

Telephone/Mobile No. \_\_\_\_\_ E-mail \_\_\_\_\_

<b>Name of Port</b>			
<b>Approximate Position</b>	Latitude		Longitude
<b>Port Authority</b> Name and contact details			
<b>General Remarks</b>  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.			
<b>Storage Facility</b> Area of open storage area and warehouse  Existence of reefer facilities, cold storage, and special storage facilities.			
<b>Anchorage</b> Position, designation, depths, holding ground, shelter afforded.			

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

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

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, 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 Office,  
Aurora Street, Koronadal City, South Cotabato  
Contact Nos. 0908-5459367, 0998-9840921

**CARAGA Administrative Region:**

**CARAGA MSO**

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