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# PHILIPPINE NOTICES TO MARINERS

Edition No.: 04 30 April 2017

**Notices Nos.: 018 to 021** 

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Produced by the Hydrography Branch

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NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

Notices to Mariners – Philippine edition are now on-line at http://www.namria.gov.ph/download.php

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

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

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

Mail: NAMRIA-Hydrography Branch, 421 Barraca St., San Nicolas, 1010 Manila, Philippines

E-mail: oss@namria.gov.ph

Fax: (+632) 242-2090

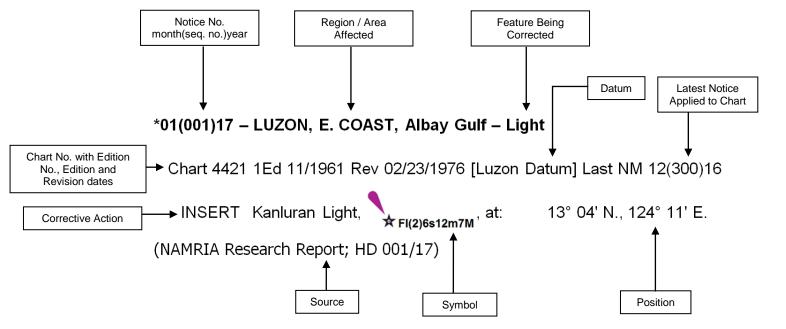
The form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.

# **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.

**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 look-out during navigation.
- 4. WARNINGS: 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 temporary 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.

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:**

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Fort Andres Bonifacio, Taguig City Contact Nos. (02) 810-4831 to 34 local 240, (02) 810-5467, 0919-298990

#### Manila MSO

Hydrography Branch 421 Barraca Street, San Nicolas, Manila Contact Nos. (02) 241-3494 to 96 local 117, (02) 245-9498, 0919-6259276

#### **DENR Central Office MSO**

Forest Management Bureau (FMB) Compound Visayas Avenue, Quezon City Contact Nos. (02) 925-1157, 0915-5433557

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## Cagayan MSO

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## CORDILLERA ADMINISTRATIVE REGION:

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

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### Nueva Ecija MSO

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

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Diosdado Macapagal Government Center Maimpis, San Fernando City Contact Nos. (045) 963-4650, (045) 963-4646 or 49, 0910-3725623

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#### **Southern Tagalog MSO**

Provincial Planning and Development Office Laurel Park, Capitol Site, Batangas City Contact Nos. (043) 723-3286, 0919-9750907

#### **REGION IV-B:**

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#### REGION V:

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DENR-Ecosystems Research and Dev't Service, Kalikasan Park, Anahaw Vill., Sagpon, Legazpi City Contact Nos. (052) 481-1515, (052) 481-1542, (052) 480-9825, 0920-4378877

#### **REGION VI:**

#### **Iloilo City MSO**

DENR – Forestry Building, Parola, Fort San Pedro, Iloilo City Contact Nos. (033) 336-5480, (033) 336-1013, 0919-8873862

#### **REGION VII:**

#### Cebu City MSO

Room 301, Osmeña Bldg. II, Osmeña Blvd, Cebu City Contact Nos. (032) 505-9945, 0932-6418592

#### **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. (062) 991-2149, (062) 992-2484, 0935-8609439

#### Zamboanga del Sur MSO

4th floor Pantaran Building, Rizal Avenue, Balingasan District, Pagadian City Contact Nos. (062) 215-4065, 0907-2777422

#### **REGION X:**

#### Cagayan de Oro City MSO

Day Care Center Building, DENR-Compound, Macabalan (Puntod), Cagayan de Oro City Contact Nos. (088) 856-9050, (088) 856-9591, 0926-4148976

## **REGION XI:**

#### **Davao City MSO**

FRCD Building, DENR-Compound Lanang, Davao City Contact Nos. (082) 234-4401, (082) 234-7441, 0915-6127770

#### **REGION XII:**

#### Koronadal City MSO

DENR Region 12, Land Evaluation Party Ofice, Aurora Street, Koronadal City, South Cotabato Contact Nos. (083) 228-8476, 0908-5459367, 0998-9840921

#### **REGION XII:**

#### **Butuan City MSO**

Day Care Center Building, DENR Compound, Ambago, Butuan City, Agusan del Norte Contact Nos. (085) 342-6124, (085) 341-3250, 0948-6209442, 0926-6835521

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# INDEX OF CHARTS AFFECTED

Charts No.	Notices Nos.	Charts No.	Notices Nos.
1542	*04(018)17	4714	*04(021)17
4218	*04(018)17	4715	*04(018)17
	*04(019)17		*04(019)17
4223	*04(019)17	4718	*04(020)17
4255	*04(021)17		
	10.1(0.00).1=		
4405	*04(020)17		
4700	*04(040)47		
4706	*04(018)17		
	*04(019)17		
	*04(020)17		

## II NOTICES TO MARINERS

## \*04(018)17 - LUZON, S. COAST, Ragay Gulf - Light

Chart 1542 1Ed 02/02/2012 [WGS-84 Datum] Last NM 12(305)15

AMEND characteristics of Laganac Light from FI(3)10s to FI(3)5s at: 13° 20.53' N., 123° 12.78' E.

AMEND characteristics of Salingongon Light from Fl.3s to Fl(2)10s at: 13° 27.33' N., 123° 09.08' E.

AMEND characteristics of Port Balatan Light from FI.10s to FI.5s5m6M at: 13° 19.67' N., 123° 13.62' E.

Chart 4218 1Ed 03/1958 Rev 09/15/1986 [Luzon Datum] Last NM 12(261)16

AMEND characteristics of Laganac Light from FI.(3)W.10s to FI(3)5s at: 13° 20.60' N., 123° 12.70' E.

AMEND characteristics of Salingongon Light from FI.(2)W.5s to FI(2)10s at: 13° 27.42' N., 123° 09.00' E.

AMEND characteristics of Port Balatan Light from FI.W.3s7M to FI.5s5m6M at: 13° 19.75′ N., 123° 13.53′ E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 03(017)17

AMEND characteristics of Laganac Light from FI(3)10s to FI(3)5s at: 13° 20.5' N., 123° 12.8' E.

AMEND characteristics of Salingongon Light from Fl5s to Fl(2)10s at: 13° 27.3′ N., 123° 09.1′ E.

AMEND characteristics of Port Balatan Light from Fl.3s5m6M to Fl.5s5m6M at: 13° 19.7' N., 123° 13.6' E.

Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 12(257)16

AMEND characteristics of Laganac Light from FI.(3)W.10s to FI(3)5s at: 13° 20.6' N., 123° 12.7' E.

AMEND characteristics of Salingongon Light from FI(2)W.10s to FI(2)10s at: 13° 27.4′ N., 123° 09.0′ E.

AMEND characteristics of Port Balatan Light from FI.W.3s5m6M to FI.5s5m6M at: 13° 19.8' N., 123° 13.5' E.

(PCG NM No. 064 of 2017; HD 070/17)

# Ш NOTICES TO MARINERS

## \*04(019)17 - LUZON, E. COAST, San Miguel Bay - Light

Chart 4223 1Ed 01/1962 Rev 11/1985 [Luzon Datum] Last NM 09(197)15

**INSERT Sabang Light** 

at:

13° 43.73′ N., 123° 12.80′ E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 03(017)17

AMEND characteristics of Sabang Light from Fl.3s12M to Fl.5s12M at: 13° 43.6' N., 123° 12.9' E.

Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 12(257)16

AMEND characteristics of Sabang Light from FI.W.3s12M to FI.5s12M at: 13° 43.7′ N., 123° 12.8′ E.

(PCG NM No. 064 of 2017; HD 070/17)

## \*04(020)17 - CEBU, Off N. COAST, Bantayan Island - Light

Chart 4405 3Ed 09/04/1990 [Luzon Datum] Last NM 03(015)17

MOVE Buntay Light FI.5s10m10M

11° 18.00' N., 123° 43.70' E.

11° 18.38' N., 123° 43.73' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 03(017)17

MOVE Buntay Light

11° 17.9' N., 123° 43.8' E.

11° 18.3′ N., 123° 43.7′ E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 02(013)17

MOVE Buntay Light

from:

11° 18.0' N., 123° 43.7' E.

to:

11° 18.4' N., 123° 43.7' E.

(NAMRIA Research Report; HD 071/17)

# II NOTICES TO MARINERS

## \*04(021)17 - LUZON, W. COAST, Manila Bay - Light

Chart 4255 2Ed 01/1975 Rev 06/1985 [Luzon Datum] Last NM 01(005)17

AMEND characteristics of San Nicolas Shoal Light from FI R 5sec 7M to FI.R.5s11m7M at: 14° 26.28' N., 120° 45.78' E.

Chart 4714 1Ed 09/1959 Rev 03/1986 [Luzon Datum] Last NM 03(017)17

AMEND characteristics of San Nicolas Shoal Light from FI R 5sec 7M to FI.R.5s11m7M at: 14° 26.3' N., 120° 45.8' E.

(PCG NM No. 069 of 2017; HD 074/17)

III LIST OF LIGHTS CORRECTIONS

NU	IMBER (1)	NAME <i>(2)</i>	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS (8)
REGION IV A	A – CALAB	ARZON						
CAVITE								
0047	F2643	SAN NICOLAS SHOAL	14 26 17 N 120 45 47 E	FIR 5s	11	7	White cylindrical iron tower	4/17 *
REGION V -	BICOL REG	GION						
CAMARIN	NES SUR							
0090	F2504.5	SALINGONGON	13 27 25 N 123 09 00 E	FI(2)W 10s			GRP	<b>PA</b> 4/17
0530	F2504.2	PORT BALATAN	13 19 45 N 123 13 32 E	FI W 5s	5	6	White steel, 5	4/17 *
0532	F2775	SABANG	13 43 44 N 123 12 48 E	FI W 5s		12	Concrete	4/17
0549	F2504	LAGANAC	13 20 36 N 123 12 42 E	FI(3)W 5s			GRP	4/17
REGION VII	- CENTRAL	_ VISAYAS						
CEBU								
0215	F2300	BUNTAY	11 18 18 N 123 43 44 E *	FI W 5s	10	10	White concrete tower	In WGS 84 Datum 4/17

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

Date: 28 February 2017

Reference: Blue Horizon Letter (HD 034/17)

	MESSAGE
NAVPHIL 026/17 – LUZON S.W. COAS	T, SAN BERNARDINO STRAIT –MARINE SURVEY

EGS ASIA INC. WILL CONDUCT ROUTE MARINE SURVEY FOR THE EXISTING HVDC SUBMARINE POWER CABLES BETWEEN STA. MAGDALENA, SORSOGON AND CABACUNGAN, ALLEN, NORTHERN SAMAR (SAN BERNARDINO STRAIT) TO CHECK THE POSITION OF THE EXISTING CABLE AS IT SHIFTED OVER THE YEARS. THE SURVEY WILL BE UNDERTAKEN BETWEEN 20 MARCH 2017 TO 20 MAY 2017 USING THE SURVEY VESSEL MV "GEMINI 2" FOR OFFSHORE SURVEY AND A SUITABLE SURVEY BANCA FOR INSHORE SURVEY ON AREAS BOUNDED BY THE

POINT 1	12° 35.748'N.	124° 17.98'E.
POINT 2	12° 31.593'N.	124° 15.963'E.
POINT 3	12° 36.805'N.	124° 06.545'E.
POINT 4	12° 40.685'N.	124° 08.324'E.

THIS CANCELS NAVPHIL 022/17

**FOLLOWING COORDINATES:** 

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE-MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.

Date: 04 April 2017

Reference: PCG NTM 052-2017 (HD 060/17)

	MESSAGE	
NAVPHIL 036/17 - LUZON, W	. COAST, MANILA BAY – GEOTECHNICAL INVESTIGATION	1

KWAN SING CONSTRUCTION CORPORATION WILL CONDUCT SEA BED DRILLING OPERATION AND GEOTECHNICAL INVESTIGATION ON 21 MARCH 2017 TO 14 MAY 2017 WITHIN MANILA BAY AT THE BACK OF SM MALL OF ASIA UP TO OCADA HOTEL, PASAY-PARAÑAQUE OR IN AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POINT	Α	14° 33'	19.67"N.,	120° 58	3' 27.07"E.
POINT	В	14° 33'	18.36"N.,	120° 57	7' 37.59"E.
POINT	С	14° 31'	50.11"N.,	120° 57	7' 42.01"E.
POINT	D	14° 30'	32.07"N.,	120° 58	3' 28.18"E.

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

Date: 10 April 2017

Reference: PCG NTM 061-2017 (HD 067/17)

## \_MESSAGE\_

NAVPHIL 038/17 PALAWAN, W. COAST, ULUGAN BAY - RESTRICTED AREA

A MILITARY RESERVATION AREA WAS ESTABLISHED IN ULUGAN BAY WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT 1	10° 09.169' N,. 118° 48.887' E.
POINT 2	10° 04.051' N., 118° 46.546' E.
POINT 3	10° 04.494' N., 118° 44.704' E.
POINT 4	10° 03.592' N., 118° 45.908' E.
POINT 5	10° 02.638' N., 118° 46.219' E.
POINT 6	10° 02.082' N., 118° 48.414' E.
POINT 7	10° 03.346' N., 118° 48.375' E.
POINT 8	10° 06.257' N., 118° 49.885' E.
POINT 9	10° 06.635' N., 118° 48.576' E.
POINT 10	10° 10.157' N., 118° 48.221' E.

ALL VESSELS WISHING TO ENTER THE ABOVE-MENTIONED AREA MUST SUBMIT THEIR REQUEST FOURTEEN (14) DAYS PRIOR TO THE DATE OF ENTRY TO HEADQUARTERS WESTERN COMMAND OR HEADQUARTERS NAVAL FORCES WEST (ATTN: 3'S/UOC) WITH MOBILE PHONE NUMBERS +63917-8960014 AND +63917-5311677.

Date: 11 April 2017

Reference: PCG NTM 063-2017 (HD 069/17)

	MESSAGE	<u>,                                     </u>
NAVPHIL 040/17 - PANAY S. COAST	Γ, ILOILO STR	AIT – HYDROGRAPHIC SURVEY

EGS ASIA INC. WILL CONDUCT A MULTI-BEAM ECHO SOUNDING SURVEY (SWATH) AT ILOILO STRAIT SOUTH CHANNEL. THE SURVEY WILL BE UNDERTAKEN BETWEEN 12 APRIL 2017 TO 12 MAY 2017 USING LOCAL

PASSENGER BANCA MB "KEZIAH 2" FOR THE SURVEY, BOUNDED BY THE FOLLOWING COORDINATES:

POINT A	10° 39.63'N.	122° 32.87'E.
POINT B	10° 37.93'N.	122° 32.79'E.
POINT C	10° 36.90'N.	122° 31.62'E.
POINT D	10° 34.92'N.	122° 30.30'E.
POINT E	10° 33.77'N.	122° 30.00'E.
POINT F	10° 33.93'N.	122° 29.42'E.
POINT G	10° 35.16'N.	122° 29.74'E.
POINT H	10° 37.30'N.	122° 31.16'E.
POINT I	10° 38.21'N.	122° 32.20'E.
POINT J	10° 39.66'N.	122° 32.26'E.

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.

Date: 18 April 2017

Reference: PCG NTM 067-2017 (HD 073/17)

# MESSAGE\_\_\_\_

## NAVPHIL 041/17 PALAWAN, W. COAST - INFORMATION

ALL YACHTS TRANSITING OR LAYING OVER IN THE WEST OF PALAWAN FOR THE PURPOSE OF RECREATIONAL DIVING OR VISITING THE VARIOUS RESORTS IN THE PROVINCE SHOULD OBSERVE THE FOLLOWING:

- A. CALL THE LMS LALUTAYA WHENEVER THEY ARE ANYWHERE IN WEST PALAWAN.
- B. TURN ON THEIR AIS TRANSMITTER AT ALL TIMES AND ENSURE IT EMITS THE CORRECT INFORMATION AS TO VESSEL SPECIFICATIONS AND NAME OF OWNER.
- C. AVOID ENTERING OYSTER BAY WHICH IS AN EXCLUSION AREA FOR MILITARY USE ONLY

THE COOPERATION OF ALL CONCERNED IN EFFECTING WIDEST DISSEMINATION OF THIS INFORMATION IS REQUESTED.

Date: 21 April 2017

Reference: Email from South Pacific Inc. (HD 077/17)

MESSAGE\_\_\_\_\_\_NAVPHIL 044/17 – LUZON S. COAST, BALAYAN BAY – PORT FACILITIES

SOUTH PACIFIC INC., ESTABLISHED THE SPI LPG TERMINAL LOCATED AT CALACA, BATANGAS. THE TERMINAL HAS A JETTY APPROXIMATELY LOCATED AT 13° 54′ 55″N., 120° 49′ 22″E. (WGS-84 DATUM).

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREA ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.

Date: 26 April 2017

Reference: PCG NTM 072-2017 (HD 078/17)

# \_\_\_\_\_MESSAGE\_\_\_\_

NAVPHIL 045/17 - LUZON E. COAST, MANILA BAY - BATHYMETRIC SURVEY

EGS ASIA INC. WILL CONDUCT BATHYMETRIC SURVEY AND METOCEAN STUDY ON 25 APRIL TO 15 JUNE 2017 FOR CAVITEX RECLAMATION PROJECT AT BACOOR, CAVITE OR ON AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POINT 1	14° 28' 53.32" N.	120° 55' 19.22" E.
POINT 2	14° 28' 35.70" N.	120° 54' 59.43" E.
POINT 3	14° 28' 04.18" N.	120° 55' 07.57" E.
POINT 4	14° 27' 40.62" N.	120° 55′ 36.29″ E.
POINT 5	14° 27' 47.95" N.	120° 56' 41.31" E.
POINT 6	14° 28' 16.39" N.	120° 57' 39.53" E.
POINT 7	14° 29' 25.50" N.	120° 57' 14.78" E.
POINT 8	14° 29' 13.31" N.	120° 55′ 47.15″ E.

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE-MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.

Date: 02 May 2017

Reference: HD 080/17

## **MESSAGE**

NAVPHIL 047/17 - LUZON W. COAST, MANILA BAY- HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) HYDROGRAPHY BRANCH, WILL CONDUCT HYDROGRAPHIC SURVEY ACTIVITIES FROM 04 MAY 2017 UNTIL 30 JUNE 2017 UTILIZING BRP HYDROGRAPHER HIZON WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 14° 33′ 03.8846″N., 120° 36′ 22.4060″E.
POINT B: 14° 33′ 03.2805″N., 120° 37′ 11.3416″E.
Then from point B, following the 20-m depth contour to point C

POINT C: 14° 37' 58.9078"N., 120° 45' 20.2947"E.
POINT D: 14° 42' 40.4384"N., 120° 45' 17.8781"E.
Then from point D, following the 10-m depth contour back to point A

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREA ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES

Date: 03 May 2017

Reference: HD 081/17

## MESSAGE

NAVPHIL 048/17 - LUZON W. COAST, MANILA BAY- HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) HYDROGRAPHY BRANCH, WILL CONDUCT HYDROGRAPHIC SURVEY ACTIVITIES FROM 04 MAY 2017 UNTIL 30 JUNE 2017 UTILIZING BRP HYDROGRAPHER PALMA WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 14° 42′ 40.2714″N., 120° 45′ 16.5507″E. POINT B: 14° 38′ 04.6733″N., 120° 45′ 17.6848″E. From point B, following the 20 m contour depth to point C

POINT C: 14° 26′ 17.5317"N., 120° 46′ 32.5386"E. From point C, following the 10 m contour depth to point D

POINT D: 14° 32′ 56.9410″N., 120° 57′ 19.3813″E.

POINT E: 14° 32′ 43.3312″N., 120° 56′ 59.7227″E.

POINT F: 14° 32′ 44.0873″N., 120° 55′ 40.3323″E.

POINT G: 14° 32′ 22.9165″N., 120° 55′ 40.3323″E.

POINT H: 14° 32′ 23.6726″N., 120° 53′ 51.4541″E.

POINT I: 14° 33′ 52.1362″N., 120° 53′ 50.6980″E.

POINT J: 14° 33′ 53.6484″N., 120° 54′ 55.7225″E.

POINT K: 14° 36′ 26.0024″N., 120° 54′ 57.2347″E.

Then from point K, following the 10 m contour depth back to point A

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES.

# IV PUBLICATION NOTICES

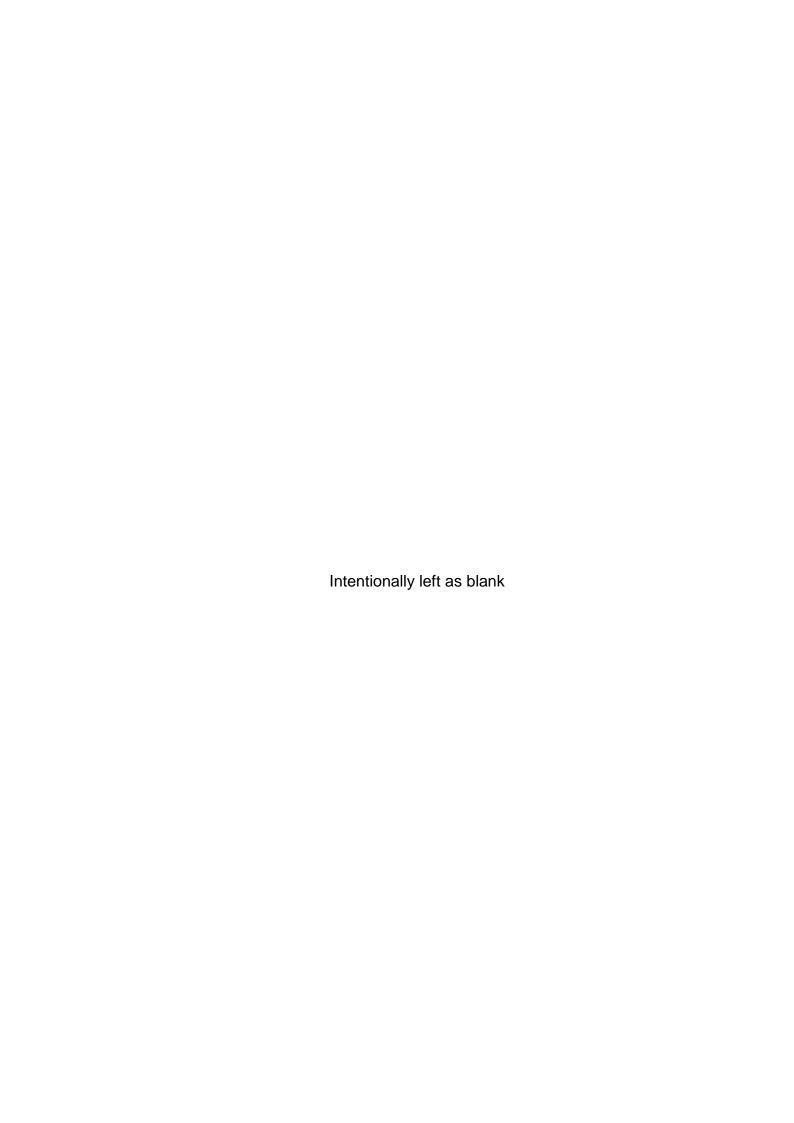
## 1. Newly Updated Nautical Chart

Chart 4256A – Batangas Bay and Vicinity Scale 1:50,000, 2nd Edition, 31 March 2017.

## 2. Newly Published Nautical Chart

Chart 4646 – Ports of Cagayan de Oro and Bugo Scale 1:15,000, 1st Edition, 31 March 2017

Call the NAMRIA Map Sales Office (MSO) – Manila Branch at telephone number (+632) 241 -3494 local 117 for details regarding the purchase of the abovementioned nautical charts.



## REQUEST FOR CORRECTIVE INFORMATION

Mariners are requested to notify the *Hydrography Branch*, *NAMRIA* of any changes or discrepancies found on Charts published by this office especially if this affect navigational safety in Philippine Waters. Reports may be sent by facsimile (FAX No. (632) 242 20 90) or by speed mail to:

NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY
Hydrography Branch
421 Barraca Street, San Nicolas
1010 Manila, Philippines
Attention: Maritime Affairs Division

Reports may also be sent by electronic mail (e-mail) to: maritime.affairs@namria.gov.ph

(Please send the information in format similar to that found at the back cover of this publication)

# **REPORT OF SIGHTING/DISCOVERY**

General locality	
Date	Time
Approximate Position:	Latitude N.,
	Longitude E.
	Reference datum:
Position Determined by	(Method/Instrument used):
Nature/description of M	ISI (Floating hazard, unlit light station,
uncharted shoals, adrit	t vessels etc.)
Weather/sea condition	in the locality
MSI Reported by:	
Master or Navigator	Vessels/Country Registry
Enroute to:	
To: The Director	
Hydrography Brai	
421 Barraca Stree	
1010 Manila, PHIL	
Fay No. (632) 242.	.20_90

E-mail: icsu\_hd@namria.gov.ph