

# PHILIPPINE NOTICES TO MARINERS

Edition No.: 10 31 October 2017

Notices Nos.: 058 to 062

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Produced by the Hydrography Branch

Published by the Department of Environment and Natural Resources NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

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

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

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

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

Mail: NAMRIA-Hydrography Branch, 421 Barraca St., San Nicolas, 1010 Manila, Philippines E-mail: oss@namria.gov.ph Fax: (+632) 242-2090

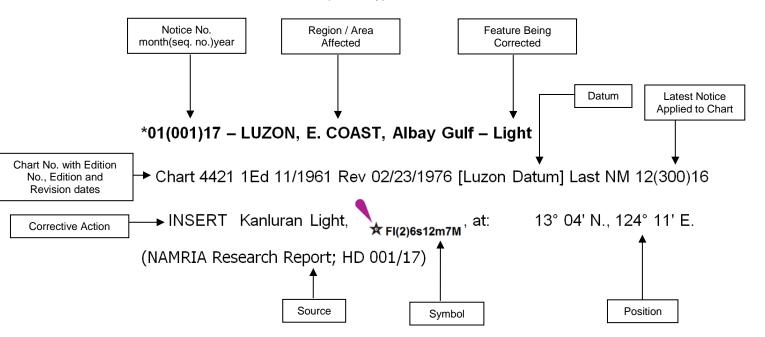
The form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.

## **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  $000^{\circ}$  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.

- 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. 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:

NAMRIA Main Office MSO Fort Andres Bonifacio, Taguig City Contact Nos. (02) 810-4831 to 34 local 240,

#### Manila MSO

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

(02) 810-5467, 0919-298990

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

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#### Pampanga MSO

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

#### REGION IV-A:

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

#### REGION IV-B:

Puerto Princesa MSO DENR-PENRO Compound, Brgy. Santa Monica, Puerto Princesa City Contact Nos. (048) 433-5638, (048) 433-5639, 0928-7545363

#### **REGION V:**

#### Legazpi City MSO

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

4<sup>th</sup> 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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	10(062)17			
			4427	10(059)17
1518	10(060)17			
			4603	10(060)17
1519	10(060)17			
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1538	10(059)17			10(059)17
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4236	10(061)17			10(061)17
4243	10(061)17		4708	10(059)17
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				10(059)17
4420	10(058)17			10(060)17
4424	10(060)17			

### I INDEX OF CHARTS AFFECTED



### \*10(058)17 – SAMAR, W. COAST, Daram Channel – Overhead Cables

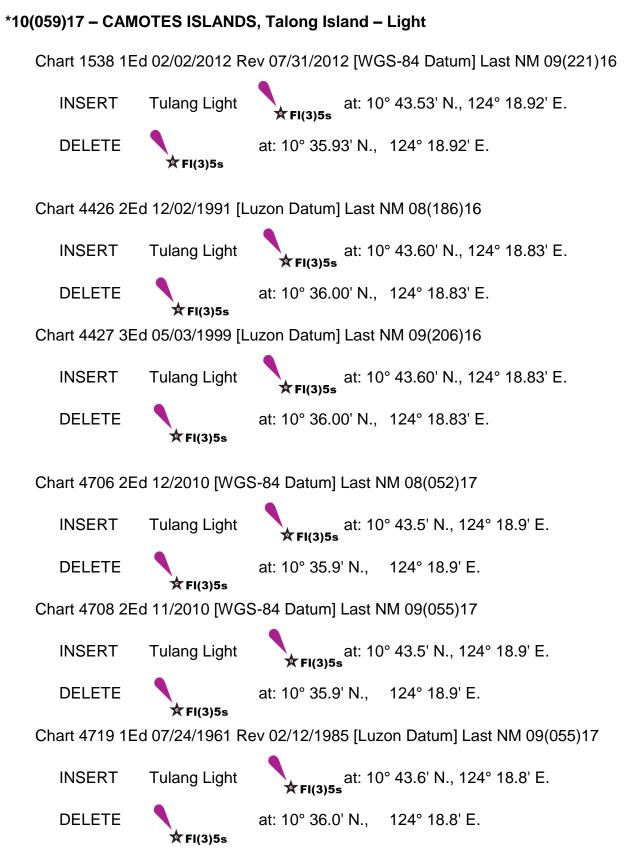
Chart 4420 2Ed 09/30/1974 Rev 11/12/1979 [Luzon Datum] Last NM 09(221)16

INSERT	joining: 11° 32.40' N., 124° 50.27' E. 11° 32.73' N., 124° 50.15' E.
o- ◆ - ý - ◆ - ý - ◆ - ý - ◆ -o	joining: 11° 32.27' N., 124° 50.29' E. 11° 31.97' N., 124° 50.16' E.
Chart 4706 2Ed 12/2010 [WGS-84	1 Datum] Last NM 08(052)17
INSERT	joining: 11° 32.3' N., 124° 50.4' E. 11° 32.7' N., 124° 50.2' E.
$\circ - \bullet - \varsigma - \bullet - \varsigma - \bullet - \varsigma - \bullet - \circ$	joining: 11° 32.2' N., 124° 50.4' E. 11° 31.9' N., 124° 50.2' E.
Chart 4719 1Ed 07/1961 Rev 02/1	985 [Luzon Datum] Last NM 09(055)17
INSERT	joining: 11° 32.4' N., 124° 50.3' E. 11° 32.7' N., 124° 50.1' E.
$\bigcirc - \bullet - 5 - \bullet - 5 - \bullet - 5 - \bullet - \odot$	joining: 11° 32.3' N., 124° 50.3' E.

11° 32.0' N., 124° 50.2' E.

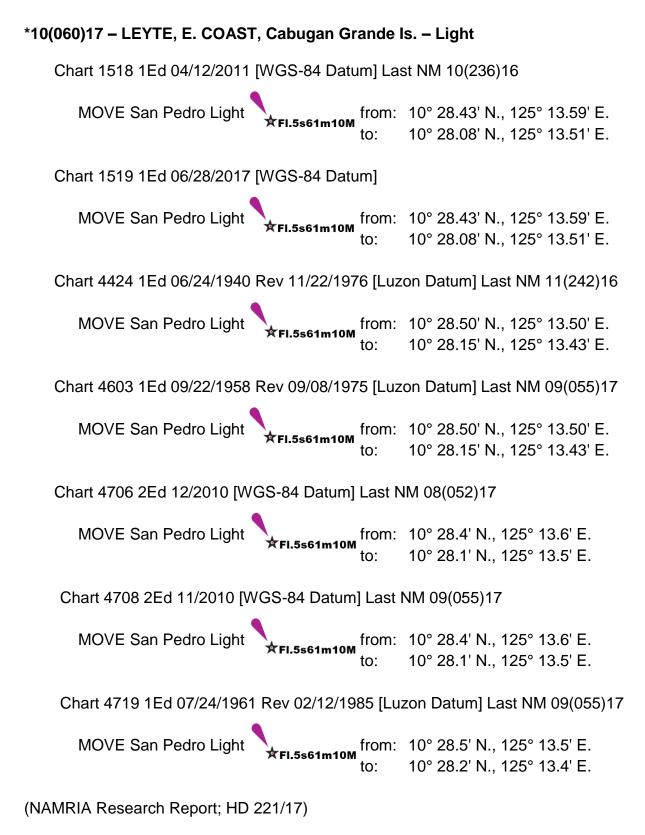
(NAMRIA Research Report; HD 187/17)

## **NOTICES TO MARINERS**



(NAMRIA Research Report; HD 198/17)

### II NOTICES TO MARINERS



## II NOTICES TO MARINERS

\*10(061)17 – LUZON, W. COAST, Manila Bay, International Port Basin – Anchorage. Restricted Area

Chart 1501 1Ed 02/02/2012 [WGS-84 Datum] Last NM 01(005)17

DELETE --- - joining: 14° 36.15' N., 120° 56.14' E. 14° 36.31' N., 120° 56.98' E.

Chart 4236 3Ed 03/2014 [WGS-84 Datum] Last NM 07(038)17

0

MOVE		from: 14° 36' 21.8"N., 120° 56' 30.9"E. to: 14° 36' 21.0"N., 120° 56' 28.0"E.
		from: 14° 36' 20.8"N., 120° 56' 44.5"E. to: 14° 36' 15.3"N., 120° 56' 43.5"E.
	3	from: 14° 36' 20.3"N., 120° 56' 19.3" E. to: 14° 36' 22.2"N., 120° 56' 15.3"E.
DELETE		≵ joining: 14° 36' 09.0"N., 120° 56' 08.1"E. 14° 36' 18.3"N., 120° 56' 58.6"E.
Chart 4243 4	Ed 05/2016	6 [WGS-84 Datum] Last NM 07(038)17
DELETE		≵− joining: 14° 36.15' N., 120° 56.14' E. 14° 36.31' N., 120° 56.98' E.
Chart 4255 21	Ed 01/06/19	975 Rev 06/17/1985 [Luzon Datum] Last NM 06(036)17
DELETE		≵ joining: 14° 36.24' N., 120° 56.05' E. 14° 36.40' N., 120° 56.89' E.
Chart 4706 21	Ed 12/2010	) [WGS-84 Datum] Last NM 08(052)17
DELETE		≵ joining: 14° 36.2' N., 120° 56.1' E. 14° 36.3' N., 120° 57.0' E.
(ICTSI Letter; HD	193/17)	

## II NOTICES TO MARINERS

### \*10(062)17 – LUZON, W. COAST, Manila Bay – Spoil Ground

Chart 1501 1Ed 02/02/2012 [WGS-84 Datum] Last NM 01(005)17

INSERT (spoil ground , 0.5 M radius, at: 14° 35.35' N., 120° 49.47' E. 14° 36.02' N., 120° 50.14' E.

Chart 4255 2Ed 01/06/1975 Rev 06/17/1985 [Luzon Datum] Last NM 06(036)17

INSERT (ground), 0.5 M radius, at: 14° 35.44' N., 120° 49.39' E. 14° 36.11' N., 120° 50.06' E.

(PCG NM No. 210 of 2017; HD 192/17)

## III LIST OF LIGHTS CORRECTIONS

	NUMBER (1)	NAME <i>(2)</i>	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS (8)
REGION VI ILOILO	I – WESTERN VIS							
		lloilo South Channel Buoy 6	10 38 12 N 122 32 32 E	FI(2)R 5s			Red lateral mark	In WGS-84 Datum 10/17 TE 2017 *
	II – CENTRAL VIS	AYAS						
CEBU		CB-2A	10 14 07 N 123 53 24 E	FI(2)R 5s			Starboard Hand Mark *	In WGS-84 Datum 10/17 TE 2017 *
<b>REGION VI</b>	III – EASTERN VIS	SAYAS						
SOUTH	ERN LEYTE							
0602	F2425	SAN PEDRO	10 28 05 N 125 13 31 E	FI W 5s	61	10	White aluminum and GRP, 10	In WGS-84 Datum 10/17
			*					*
<b>REGION XI</b>	III – CARAGA							
SURIGA	AO DEL NORTE							
0607	F2247.6	HINATUAN NORTH	09 48 45 N 125 42 50 E	FI W 5s	11	10	White aluminum and GRP, 10	TE 2017 <sub>10/17</sub>
								*

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

Date: 25 May 2017

Reference: Proclamation No. 216 (HD 095/17)

MESSAGE

NAVPHIL 061/17 – MINDANAO ISLAND & SULU ARCHIPELAGO – SECURITY WARNING

THE PHILIPPINE GOVERNMENT RECENTLY PLACED THE WHOLE ISLAND OF MINDANAO AND THE SULU ARCHIPELAGO UNDER MARTIAL LAW DUE TO THE HOSTILITIES IN MARAWI CITY IN THE PROVINCE OF LANAO DEL SUR.

ALL SHIPS/WATERCRAFTS TRANSITING IN THE ABOVE MENTIONED AREAS ARE ADVISED TO TAKE THE NECESSARY PRECAUTIONARY MEASURES. MASTERS ARE REQUESTED TO REPORT TO THE PHILIPPINE COAST GUARD OR THE PHILIPPINE NAVY ANY SUSPICIOUS VESSELS OR ACTIVITIES IN THE ABOVE MENTIONED AREAS.

Date: 09 June 2017

Reference: PCG NTM 099-2017 (HD 102/17)

MESSAGE

NAVPHIL 065/17-CEBU, E. COAST, MANDAUE, CEBU-REPAIR/REHABILITATION

THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAY (DPWH) IS CURRENTLY CONDUCTING REPAIR/REHABILITATION OF PIER FOOTING NUMBER 7 AND PIER FOOTING NUMBER 8 OF OLD MANDAUE-MACTAN BRIDGE WHICH STARTED LAST 10 MAY 2017 AND IS ESTIMATED TO BE COMPLETED BY DECEMBER 2018. THE REPAIR ACTIVITIES WILL BE CONDUCTED AT THE FOLLOWING COORDINATES:

BRIDGE PIER FOOTING NO. 7	10° 19' 13"N., 123° 57' 19"E.
<b>BRIDGE PIER FOOTING NO. 8</b>	10° 19' 09"N., 123° 57' 21"E.

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

Date: 27 July 2017

Reference: DOTr Memo Circular 2017-002 (HD 128/17)

MESSAGE

NAVPHIL 081/17 – MINDANAO, W. COAST, MORO GULF – RECOMMENDED ROUTE

THE DEPARTMENT OF TRANSPORTATION (DOTr) ESTABLISHED A RECOMMENDED TRANSIT CORRIDOR (RTC) FOR VESSELS TRANSITING THE AREA WEST OF MINDANAO ISLAND. THE RTC WAS ESTABLISHED TO ALLOW PHILIPPINE LAW ENFORCEMENT AGENCIES TO MONITOR VESSEL MOVEMENTS AND DETER ACTS OF PIRACY IN THE AREA. THE RTC HAS THE FOLLOWING DETAILS:

INBOUND TRANSIT LANE (NORTHWESTERLY ROUTE)

THE INBOUND TRANSIT LANE IS DEFINED BY THE FOLLOWING POSITIONS:

	LATITUDE	LONGITUDE
Point (A)	06° 51' 02.00"N.,	122° 12' 54.51"E.
Point (B)	06° 42' 05.93"N.,	122° 23' 54.15"E.
Point (C)	05° 54' 46.76"N.,	124° 29' 42.18"E.
Point (D)	05° 54' 02.54"N.,	124° 29' 19.18"E.
Point (E)	06° 41' 15.56"N.,	122° 23' 34.72"E.
Point (F)	06° 50' 32.79"N.,	122° 12' 10.27"E.

OUTBOUND TRANSIT LANE (SOUTHEASTERLY ROUTE) THE OUTBOUND TRANSIT LANE IS DEFINED BY THE FOLLOWING POSITIONS:

	LATITUDE	LONGITUDE
Point (G)	06° 50' 17.18"N.,	122° 11' 44.76"E.
Point (H)	06° 40' 42.56"N.,	122° 23' 31.19"E.
Point (I)	05° 53' 39.11"N.,	124° 29' 06.46"E.
Point (J)	05° 52' 58.10"N.,	124° 28' 42.20"E.
Point (K)	06° 39' 54.05"N.,	122° 23' 15.07"E.
Point (L)	06° 49' 44.95"N.,	122° 10' 56.47"E.

Continued to the next page.

### IV

### **NAVIGATIONAL WARNINGS**

VESSELS NAVIGATING IN THE RTC SHOULD COMPLY WITH THE FOLLOWING RULES OF PASSAGE:

- 1. NOTIFY THE PHILIPPINE COAST GUARD (PCG) THRU RADIO COMMUNICATIONS AT LEAST SIX (6) HOURS BEFORE ENTERING THE RTC.
- 2. PROCEED WITHIN THE APPROPRIATE TRANSIT LANE IN THE GENERAL ESTABLISHED DIRECTION OF TRAFFIC FLOW FOR THAT LANE.
- 3. KEEP CLEAR OF THE BUFFER ZONE.
- 4. DO NOT ENGAGE IN FISHING OR OTHER RECREATIONAL ACTIVITIES.
- 5. DO NOT IMPEDE THE PASSAGE OF ANY VESSEL FOLLOWING THE TRAFFIC LANE.
- 6. SWITCH ON THE AUTOMATIC IDENTIFICATION SYSTEM (AIS) ONBOARD FOR MONITORING.
- 7. ACKNOWLEDGE THE RADIO CHALLENGES BY AUTHORITIES.
- 8. REPORT ALL OBSERVED SUSPICIOUS ACTIVITIES TO THE AUTHORITIES AND TO OTHER VESSELS TRANSITING THE AREA.
- 9. VESSELS LESS THAN 20 METERS IN LENGTH OR SAILING VESSELS SHOULD NOT IMPEDE THE SAFE PASSAGE OF A POWER DRIVEN VESSELS FOLLOWING THE TRAFFIC LANE.
- 10. VESSELS THAT ARE RESTRICTED IN HER ABILITY TO MANEUVER AND ENGAGED IN THE MAINTENANCE OF SAFETY OF NAVIGATION IN THE RTC ARE EXEMPTED FROM COMPLYING WITH THESE RULES TO THE EXTENT NECESSARY TO CARRY OUT THE OPERATION.
- 11. VESSELS THAT ARE RESTRICTED IN HER ABILITY TO MANEUVER AND ENGAGED IN LAYING, SERVICING, OR PICKING UP OF A SUBMARINE CABLE WITHIN THE RTC ARE EXEMPTED FROM COMPLYING WITH THESE RULES TO THE EXTENT NECESSARY TO CARRY OUT THE OPERATION UPON GIVING PRIOR NOTICE TO THE PCG.

Continued to the next page.

### IV

### **NAVIGATIONAL WARNINGS**

- 12. STEER TOWARD A SAFE AREA AND OUT OF THE RTC AND DISPLAY THE NECESSARY LIGHTS DURING NIGHT TIME AND SHAPES DURING DAYTIME IF THE VESSEL ENCOUNTERS DEFECTIVE PROPULSION, DEFECTIVE STEERING, INOPERATIVE NAVIGATION RUNNING LIGHTS, IMPAIRED MANEUVERABILITY, DEFECTIVE NAVIGATIONAL EQUIPMENT, AND OTHER SIMILAR CONDITIONS THAT MAY IMPAIR ITS NAVIGATION, REDUCE ITS CAPABILITIES, OR AFFECT THE SAFETY OF OTHER VESSELS.
- 13. PROCEED AT FULL MAXIMUM SPEED WHILE NAVIGATING ALONG THE RTC OR AS RECOMMENDED BY THE PCG.
- 14. SECURE ALL ACCESS DOORS TO AVOID ENTRY OF ARMED ROBBERS OR PIRATES.

MASTERS ARE ADVISED TO READ THE DOTr MEMORANDUM CIRCULAR NO. 2017-002 FOR THE FULL DETAILS ON THE RULES AND PROTOCOLS WITHIN THE RTC.

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

Date: 27 July 2017

Reference: IMO MEPC 71st Session Resolution (HD 129/17)

MESSAGE

NAVPHIL 082/17 – SULU SEA, TUBBATAHA REEFS – AREA TO BE AVOIDED

THE MARINE ENVIRONMENT PROTECTION COMMITTEE (MEPC) OF THE INTERNATIONAL MARITIME ORGANIZATION (IMO), IN ITS 71<sup>ST</sup> SESSION, APPROVED THE PHILIPPINE'S APPLICATION FOR THE DESIGNATION OF THE TUBBATAHA REEFS NATURAL PARK AS A PARTICULARLY SENSITIVE SEA AREA (TRNP-PSSA).

AN AREA TO BE AVOIDED (ATBA) WAS ESTABLISHED AS THE ASSOCIATED PROTECTIVE MEASURE FOR THE TRNP-PSSA. THE ATBA COVERS THE WHOLE TRNP-PSSA, WHICH IS THE AREA DEFINED BY THE FOLLOWING GEOGRAPHIC POSITIONS:

	LATITUDE	LONGITUDE
(1)	09° 17.75' N.,	119° 47.79' E.
(2)	09° 04.73' N.,	120° 12.76' E.
(3)	08° 49.63' N.,	120° 13.99' E.
(4)	08° 29.63' N.,	119° 53.16' E.
<b>(</b> 5)	08° 36.15' N.,	119° 35.46' E.
(6)	09° 11.06' N.,	119° 36.67' E.
( )	(WGS-84	DATUM)

THE ATBA AS ASSOCIATED PROTECTIVE MEASURE APPLIES TO ALL TYPES OF SHIPS OF 150 GROSS TONNAGE AND UPWARDS. THE ATBA WILL TAKE EFFECT ON 01 JANUARY 2018 AT 0000 HOURS (UTC).

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

Date: 06 September 2017

Reference: NAMRIA (HD 164/17)

MESSAGE

NAVPHIL 092/17 – CEBU E. COAST, CAMOTES SEA– HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) HYDROGRAPHY BRANCH, WILL CONDUCT HYDROGRAPHIC SURVEY ACTIVITIES FROM 09 SEPTEMBER 2017 UNTIL 08 DECEMBER 2017 UTILIZING BRP HYDROGRAPHER PALMA WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT	<b>A</b> :	10° 47' 10"N., 124° 03' 08"E.
POINT	B:	10° 47' 00"N., 124° 15' 10"E.
POINT	<b>C</b> :	10° 32' 44"N., 124° 14' 56"E.
POINT	D:	10° 32' 57"N., 124° 28' 13"E.
POINT	E:	10° 25' 09"N., 124° 40' 30"E.
POINT	F:	10° 16' 24"N., 124° 42' 50"E.
POINT	G:	10° 22' 35"N., 124° 28' 28"E.
POINT	H:	10° 19' 41"N., 124° 03' 35"E.

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

Date: 15 September 2017

### Reference: PCG NTM 183-2017 (HD 178/17)

MESSAGE

NAVPHIL 099/17 – LUZON, W. COAST, PASIG RIVER – BRIDGE REHABILITATION

THE FIRST BALFOUR, INC. WILL BE RESTORING THE CONCRETE PARAPET ALONG THE BRIDGES OF LRT LINE 1 STARTING 04 SEPTEMBER 2017 TO 31 JANUARY 2018 AT THE AREAS WITH THE FOLLOWING COORDINATES:

POINT	Α	14° 35' 46.06"N., 120° 58' 50.58"E.
POINT	В	14° 35' 47.66"N., 120° 58' 50.64"E.
POINT	С	14° 35' 49.52"N., 120° 58' 50.77"E.
POINT	D	14° 35' 50.26"N., 120° 58' 50.80"E.

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

Date: 27 September 2017

### Reference: DFA Letter (HD 179/17)

MESSAGE

### NAVPHIL 100/17 – PHILIPPINE SEA – MARINE SCIENTIFIC RESEARCH

THE KOREA INSTITUTE OF OCEAN SCIENCE AND TECHNOLOGY (KIOST) AND THE UNIVERSITY OF THE PHILIPPINES – MARINE SCIENCE INSTITUTE (UP – MSI) WILL CONDUCT MARINE SCIENTIFIC RESEARCH (MSR) USING THE RESEARCH VESSEL R/V ISABU FROM 20 NOVEMBER 2017 UNTIL 07 DECEMBER 2017 AT THE FOLLOWING COORDINATES:

Station	Coord	inates
A01	06° 30'N.	126° 35.00'E.
A02	06° 30'N.	126° 45.00'E.
A03	06° 30'N.	127° 00.00'E.
A04	06° 30'N.	127° 15.00'E.
A05	06° 30'N.	127° 30.00'E.
A06	06° 30'N.	127° 45.00'E.
A07	06° 30'N.	128° 00.00'E.
A08	06° 30'N.	128° 30.00'E.
A09	06° 30'N.	129° 00.00'E.
A10	06° 30'N.	129° 30.00'E.
B01	08° 00'N.	126° 46.62'E.
B02	08° 00'N.	126° 56.40'E.
B03	08° 00'N.	127° 16.80'E.
B04	08° 00'N.	127° 37.20'E.
B05	08° 00'N.	127° 58.00'E.

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B06	08° 00'N.	128° 18.82'E.
B07	08° 00'N.	128° 39.60'E.
B08	08° 00'N.	129° 05.00'E.
B09	08° 00'N.	129° 38.75'E.
C01	09° 30'N.	126° 30.00'E.
C02	09° 30'N.	126° 45.00'E.
C03	09° 30'N.	127° 00.00'E.
C04	09° 30'N.	127° 15.00'E.
C05	09° 30'N.	127° 30.00'E.
C06	09° 30'N.	127° 45.00'E.
C07	09° 30'N.	128° 00.00'E.
C08	09° 30'N.	128° 30.00'E.
C09	09° 30'N.	129° 00.00'E.
C10	09° 30'N.	129° 30.00'E.

### LOCATIONS OF MOORINGS

Station	Coordinates		
MC1	08° 00'N.	126° 53.90'E.	
MC2	08° 00'N.	127° 58.00'E.	
MP1	08° 00'N.	126° 46.62'E.	
MP2	08° 00'N.	126° 56.40'E.	
MP3	08° 00'N.	127° 37.20'E.	
MP4	08° 00'N.	128° 18.82'E.	
MP5	08° 00'N.	129° 38.75'E.	

### LOCATIONS OF CORINGS

Station	Coordinates		
GP1	16° 04.20'N.	124° 42.00'E.	
GP2	06° 31.20'N.	126° 30.00'E.	
GP3	06° 21.00'N.	125° 51.00'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.

Date: 03 October 2017

#### Reference: PCG NTM 148-2017 (HD 183/17)

MESSAGE

NAVPHIL 103/17 - MINDANAO, SW. COAST, SULU SEA - TRANSIT CORRIDORS

THE TRILATERAL COOPERATIVE ARRANGEMENT (TCA) AMONG INDONESIA, MALAYSIA AND THE PHILIPPINES DATED 14 JULY 2016 AND THE 3<sup>RD</sup> JOINT WORKING GROUP MEETING (JWG) ON TCA HELD IN JAKARTA, INDONESIA ON 08-10 MARCH 2017, THE THREE SIGNATORIES TO THE TCA, INDONESIA, MALAYSIA AND THE PHILIPPINES AGREED FOR ESTABLISHMENT OF TRANSIT CORRIDORS WITHIN THE AREA OF MARITIME INTEREST (AMI), WHICH COVERS THE COMMON MARITIME AREAS. THE TRANSIT CORRIDORS WILL SERVE AS SAFETY AREAS WHICH WILL BE PATROLLED BY THE THREE COUNTRIES TO ALLOW COMMERCIAL TRAFFIC SAFE PASSAGE. THE LIMIT OF THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

### POINT ID. COORDINATES

1	08° 50' 40"N., 123° 00' 00"E.
	SIBUTU CHANNEL
2	05° 59' 36"N., 119° 48' 59"E.
5	05° 52' 36"N., 119° 47' 06"E.
6	05° 07' 45"N., 119° 35' 02"E.
7	04° 23' 00"N., 119° 35' 00"E.
11	04° 28' 08"N., 119° 42' 00"E.
12	05° 04' 35"N., 119° 42' 00"E.
13	05° 56' 30"N., 119° 56' 00"E.
3	06° 00' 00"N., 118° 50' 00"E.
4	05° 52' 36"N., 118° 57' 34"E.
8	04° 23' 00"N., 119° 46' 54"E.
9	06° 13' 33"N., 122° 27' 00"E
10	06° 17' 14"N., 122° 20' 00"E.
14	07° 32' 43"N., 121° 43' 00"E.
	<b>BASILAN STRAIT</b>
15	06° 55' 00"N., 121° 43' 00"E.

15		06°	55'	00"N	., 121°	43'	00"E.
16		06°	40'	00"N	, 122°	20'	00"E.
17		06°	41'	28"N	., 122°	27'	00"E.
18		06°	56'	28"N	., 121°	50'	00"E.
19		<b>07°</b>	38'	58"N	., 121°	50'	00"E.
20		<b>08°</b>	41'	16"N	., 123°	00'	00"E.
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ALL VESSELS ARE REQUIRED TO RENDER REPORT TO THE FOLLOWING AGENCIES AT LEAST 24 HOURS BEFORE ENTERING THE DESIGNATED TRANSIT CORRIDORS AND PROVIDE THE COMPLETE SHIP'S ROUTING INFORMATION:

AGENCY	EMAIL ADDRESS/CONTACT
National Coast Watch Center (NCWC)	ncwatchcenter@gmail.com
Coast Guard Action Center(CGAC),	cgac@coastguard.gov.ph
Philippine Coast Guard	+63 (917) 7243682
	+63 (2) 5273877
Maritime Research Information Center	mric@nav.ph
(MRIC)	+63 (917) 7085248
	+63 (2) 843 1833

BEFORE ENTERING THE TRANSIT CORRIDORS, THE FOLLOWING REPORTING PROCEDURE SHALL BE RENDERED TO THE NEAREST LITTORAL MONITORING STATION (LMS):

"SECURITY, SECURITY... THIS IS (NAME OF VESSEL).

I AM ENTERING (NAME OF SEA LANE, EX: SIBUTU PASSAGE, BASILAN STRAIT, ECT.)

WITH A SPEED OF \_\_\_\_\_AND COURSE\_\_\_\_\_.

PRESENT POSITION: (LATITUDE/LONGTITUDE) OR AT VICINITY (NEAREST POINT OF REFERENCE).

STATUS: (I.E. UNDERWAY, ALL IS WELL, UNDER ATTACK OR IN DISTRESS)

IF UNDER ATTACK, REQUEST IMMEDIATE ASSISTANCE/RESCUE.

ALL VESSELS ARE ALSO REQUIRED TO RENDER POSREP AND SITREP AS THEY ENTER THE TRANSIT CORRIDORS, AND EVERY HOUR OR AS NECESSARY.

THIS CANCELS NAVPHIL 084/17

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

Date: 10 October 2017

### Reference: PCG NTM 204-2017 (HD 186/17)

MESSAGE

NAVPHIL 106/17 - MINDANAO, N. COAST, ILIGAN BAY - PIER CONSTRUCTION

BARGE HANG ZHUANG Q1, WILL CONSTRUCT A POWER PLANT'S PIER IN KAUSWAGAN, LANAO DEL NORTE FROM 23 SEPTEMBER 2017 TO 22 SEPTEMBER 2018, IN THE VICINITY OF THE FOLLOWING COORDINATES:

08° 11' 23"N., 124° 06' 53"E.

ALL SHIPS/WATERCRAFTS TRANSITING ALONG THE VICINITY OF THE ABOVE MENTIONED AREA ARE ADVISED TO OBSERVE SAFE DISTANCE FROM THE VESSEL AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

Date: 13 October 2017

### Reference: PCG NTM 205-2017 (HD 188/17)

MESSAGE

NAVPHIL 107/17 – MINDANAO N COAST, RASA CHANNEL – SEISMIC SURVEY

EGS ASIA INC., UTILIZING EGS SEA WORKER SURVEY MOTOR, WILL CONDUCT A MULTI-BEAM SOUND SURVEY (MBES), SUB-BOTTOM PROFILING (SEISMIC SURVEY) AND ACOUSTIC DOPPLER CURRENT PROFILER (ADCP) TRANSECT AND BOTTOM MOUNTED FROM 15 OCTOBER 2017 TO 30 NOVEMBER 2017 IN RASA CHANNEL, SURIGAO DEL NORTE OR IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT 1	09° 48' 49.93"N.	125° 34' 56.98"E.
POINT 2	09° 48' 26.18"N.	125° 34' 38.60"E.
POINT 3	09° 48' 13.68"N.	125° 35' 49.57"E.
POINT 4	09° 47' 50.90"N.	125° 35' 34.68"E.

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

Date: 18 October 2017

### Reference: PCG NTM 210-2017 (HD 192/17)

MESSAGE

### NAVPHIL 108/17 – LUZON, W. COAST, MANILA BAY – DREDGING

J.E. MANALO & CO., INC. WILL CONDUCT A MAINTENANCE DREDGING OPERATION FROM 18 OCTOBER 2017 TO 01 DECEMBER 2017 ALONG INNER ENTRANCE CHANNEL, BASIN AND BERTH OF INTERNATIONAL CONTAINERS TERMINAL SERVICE INC. THE DREDGE MATERIAL WILL BE DISCHARGED BY TRAILING SUCTION HOPPER DREDGER "VITUS BEARING" IN A STAGGERED GRIDLINE RECTANGULAR FILLING IN MANILA BAY OR AT THE FOLLOWING COORDINATES:

> 14° 35.35'N., 120° 49.47'E. 14° 36.02'N., 120° 50.14'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: 20 October 2017

#### Reference: PCG NTM 211-2017 (HD 195/17)

MESSAGE

### NAVPHIL 110/17 – LUZON, N. COAST, LUZON STRAIT – MARINE SURVEY

TYCO ELECTRONIC SUBSEA COMMUNICATION LLC., UTILIZING MARINE VESSEL "HAI DA HAO" WILL CONDUCT MARINE ROUTE SURVEY FOR THE PACIFIC LIGHT CABLE NETWORK (PLCN) AT THE VICINITY WEST OF BATANES PROVINCE FROM 21 OCTOBER 2017 TO 19 NOVEMBER 2017. THE SURVEY ROUTE IS DEFINED BY THE FOLLOWING COORDINATES:

#### COORDINATES

1	20° 01.9267' N., 119° 58.3931' E.
2	20° 01.5149' N., 119° 56.9078' E.
3	19° 59.7827' N., 119° 54.8180' E.
4	19° 57.5060' N., 119° 55.5592' E.
5	19° 58.0916' N., 119° 53.1171' E.
6	19° 56.1486' N., 119° 52.4156' E.
7	19° 49.8479' N., 119° 52.3810' E.
8	19° 45.0072' N., 119° 54.2379' E.
9	19° 39.7188' N., 119° 56.2465' E.
10	19° 39.5027' N., 119° 56.3286' E.
11	19° 36.9497' N., 119° 57.2978' E.
12	19° 34.3863' N., 119° 58.2708' E.
13	19° 29.7491' N., 120° 01.2798' E.
14	19° 28.2338' N., 120° 02.2628' E.
15	19° 27.0331' N., 120° 03.1943' E.
16	19° 23.9848' N., 120° 05.5588' E.

ALL SHIPS/WATERCRAFTS TRANSITING IN THE VICINITY OF THE SURVEY ROUTE ARE ADVISED TO OBSERVE SAFE DISTANCE FROM THE VESSEL AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

Date: 20 October 2017

Reference: PCG NTM 212 to 216-2017 (HD 196/17)

MESSAGE

### NAVPHIL 111/17 – PHILIPPINE WATERS – TEST FIRING

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

A. PC378 AT VICINITY 12 NAUTICAL MILES WEST OFF SIRAWAI, ZAMBOANGA DEL NORTE ON 14 NOVEMBER 2017 AND BOUNDED BY THE FOLLOWING COORDINATES:

POINTA:07° 40.018' N., 121° 41.639' E.POINTB:07° 40.012' N., 121° 51.836' E.POINTC:07° 30.018' N., 121° 51.838' E.POINTD:07° 30.018' N., 121° 41.639' E.

B. PB336 AT VICINITY 16 NAUTICAL MILES SOUTHWEST OFF CALINGSUNGAN POINT, PALUAN, MINDORO ON 17 NOVEMBER 2017 AND BOUNDED BY THE FOLLOWING COORDINATES:

POINTA:13° 19.273' N., 120° 03.380' E.POINTB:13° 14.242' N., 120° 03.513' E.POINTC:13° 14.242' N., 119° 58.079' E.POINTD:13° 19.273' N., 119° 58.079' E.

C. PC114 AT VICINITY 15 NAUTICAL MILES SOUTH OFF LOAY, BOHOL ON 17 NOVEMBER 2017 AND BOUNDED BY THE FOLLOWING COORDINATES:

POINTA:09° 21.00' N., 124° 00.00' E.POINTB:09° 21.00' N., 124° 10.50' E.POINTC:09° 11.00' N., 124° 00.00' E.POINTD:09° 11.00' N., 124° 10.50' E.

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

Date: 25 October 2017

Reference: Email from JAMSTEC (HD 197/17)

MESSAGE

NAVPHIL 112/17 – LUZON, N. COAST, LUZON STRAIT – MARINE RESEARCH

JAPAN AGENCY FOR MARINE-EARTH SCIENCE AND TECHNOLOGY (JAMSTEC) WILL CONDUCT MARINE SCIENTIFIC RESEARCH (MSR) UTILIZING "R/V HAKUHO MARU" FROM 21 - 28 NOVEMBER 2017. THE RESEARCH AREA HAVE THE FOLLOWING DETAILS:

PLANNED OBSERVATION AREA BOUNDED BY THE FOLLOWING COORDINATES:

A: 21° 10.0' N., 121° 30.0' E.
B: 20° 55.0' N., 121° 15.0' E.
C: 21° 10.0' N., 123° 15.0' E.
D: 20° 55.0' N., 123° 15.0' E.

**MOORING STATION POINTS:** 

Mw: 21° 0.0' N., 121° 30.0' E. Me: 21° 0.0' N., 121° 45.0' E.

ALL SHIPS/WATERCRAFTS TRANSITING IN THE VICINITY OF THE RESEARCH AREA ARE ADVISED TO OBSERVE SAFE DISTANCE FROM THE VESSEL AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

Date: 26 October 2017

Reference: NAVAREA XI 0686/17 (HD 222/17)

MESSAGE

NAVPHIL 113/16 – PALAWAN, W. COAST, WEST PHILIPPINE SEA – ADRIFT

A WHITE CONTAINER WITH MAERSK LOGO WAS REPORTED ADRIFT ON 25 OCTOBER 2017 AT THE FOLLOWING POSITION:

11° 52.8'N., 116° 56.9'E.

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

Date: 26 October 2017

Reference: NAVAREA XI 0687/17 (HD 223/17)

MESSAGE

NAVPHIL 114/17 – LUZON, W. COAST, WEST PHILIPPINE SEA – TOWING

TUG TOWING DRILLING RIG, "HAKURYU-5" WILL DEPART SAKHALIN, S. COAST, KORSAKOV ON 24 OCTOBER 2017 AND WILL ARRIVE AT MALAYSIA, LABUAN ANCHORAGE ON 22 NOVEMBER 2017.

THE SAID VESSEL WILL PASS THRU LUZON STRAIT AND WEST PHILIPPINE SEA WITH A SPEED OF 3.0 TO 4.5 KNOTS. LENGTH OF TOW IS 1003 METRES.

ALL SHIPS/WATERCRAFTS TRANSITING THE VICINITY OF THE ABOVE MENTIONED AREAS ARE ADVISED TO OBSERVE SAFE DISTANCE FROM THE VESSEL AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

Date: 30 October 2017

Reference: PCG NTM 220-2017 (HD 224/17)

MESSAGE

### NAVPHIL 115/17 - LUZON, W. COAST, MANILA BAY - NO SAIL ZONE

THE 31<sup>TH</sup> ASEAN SUMMIT AND RELATED MEETINGS WILL BE HELD ON 05 TO 16 NOVEMBER 2017 AT THE VICINITY OF HOTEL H2O MANILA TO OKADA NEW SEASIDE DR., PARAÑAQUE CITY. TO ENSURE THE SECURITY AND SAFETY OF THE PARTICIPANTS, THE PHILIPPINE COAST GUARD (PCG) WILL ENFORCE A "NO SAIL ZONE" AT THE SEAWATERS OF THE SAID VICINITY BOUNDED BY THE FOLLOWING COORDINATES:

POINT	Α	14° 34' 44.69"N., 120° 58' 19.67"E.
POINT	В	14° 34' 01.90"N., 120° 57' 36.06"E.
POINT	С	14° 32' 17.55"N., 120° 57' 56.87"E.
POINT	D	14° 31' 11.29"N., 120° 57' 57.02"E.
POINT	Е	14° 30' 54.91"N., 120° 58' 41.49"E.

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

Date: 30 October 2017

Reference: PCG NTM 218 & 224-2017 (HD 182/17)

MESSAGE

NAVPHIL 116/17 – CAMOTES, SW. COAST, PACIJAN – TEST FIRING

THE PHILIPPINE NAVY VESSEL PC396 WILL CONDUCT TEST FIRING OF THEIR NAVAL GUNS ON 10 AND 17 NOVEMBER 2017 AT VICINITY 5 NAUTICAL MILES SOUTHWEST OFF PAGTUDLAN POINT, PACIJAN, CAMOTES ISLAND, CEBU IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINTA:10° 30.50'N., 124° 12.50'E.POINTB:10° 30.50'N., 124° 17.50'E.POINTC:10° 25.50'N., 124° 12.50'E.POINTD:10° 25.50'N., 124° 17.50'E.

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

## V PUBLICATION NOTICES

**1.** There is no publication notice for this month.

## **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: <u>maritime.affairs@namria.gov.ph</u>

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

## **REPORT OF SIGHTING/DISCOVERY**

Gen	eral locality		
Date	9	1	-ime
Арр	roximate Position:	Latitude.	N.,
		Longitude.	E.
		Reference	datum:
Pos	ition Determined by		
	harted shoals, adrii	ft vessels etc	<i>hazard, unlit light station,</i>
Wea			y
MSI	Reported by:		
Mas	ter or Navigator		Vessels/Country Registry
Enro	oute to:		
To:	The Director Hydrography Brai 421 Barraca Stree 1010 Manila, PHIL Fax No. (632) 242-	et, San Nicola IPPINES	IS
	E-mail: icsu_hd@		oh