

# PHILIPPINE NOTICES TO MARINERS

Edition No.: 02 28 February 2018

Notices Nos.: 005

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Produced by the Hydrography Branch

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

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

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

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

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

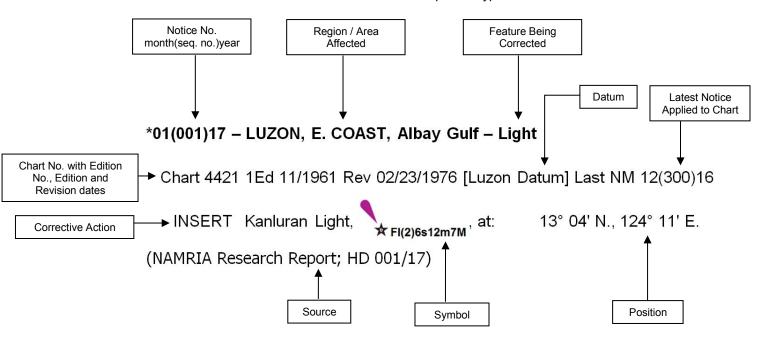
The form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.

# **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.

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

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

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

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

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

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

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

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

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

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, (02) 810-5467, 0919-298990

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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**

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### REGION IV-A:

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### 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

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#### 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:

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#### 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

# List of Temporary and Preliminary Notices (in force as of 28 February 2018)

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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INDEV OF CUADTS AFFECTED		
INDEX OF CHARIS AFFECTED	INDEX OF CHARTS AFFECT	'ED

Charts No.					
1515	Notices Nos.		Charts No.	Notices Nos.	
	02(005)18		4269	02(005)18	
4221					
	02(005)18		4706	02(005)18	
4222					
	02(005)18		4715	02(005)18	

# II NOTICES TO MARINERS

*02(005)18 – CATANDUANES, S. COAST, Lo	ocot Ba	ay – Light
Chart 1515 1Ed 02/29/2012 [WGS-84 Date	um] La:	st NM 08(048)17
MOVE Bote Light FI(2)5s18M	from: to:	13° 33.41' N., 124° 19.61' E. 13° 33.57' N., 124° 19.53' E.
Chart 4221 1Ed 12/11/1961 Rev 02/23/197	76 [Luz	on Datum] Last NM 08(045)17
MOVE Bote Light FI(2)5s18M	from: to:	13° 33.57' N., 124° 19.53' E. 13° 33.65' N., 124° 19.45' E.
Chart 4222 2Ed 06/05/1995 [Luzon Datum	] Last I	NM 07(037)17
MOVE Bote Light FI(2)5s18M	from: to:	13° 33.57' N., 124° 19.53' E. 13° 33.65' N., 124° 19.45' E.
Chart 4269 1Ed 03/14/1923 Rev 03/27/197	78 [Luz	on Datum] Last NM 09(191)15
MOVE Bote Light FI(2)5s18M	from: to:	13° 33.57' N., 124° 19.53' E. 13° 33.65' N., 124° 19.45' E.
Chart 4706 2Ed 12/2010 [WGS-84 Datum]	Last N	IM 12(070)17
MOVE Bote Light FI(2)5s18M		13° 33.4' N., 124° 19.6' E. 13° 33.6' N., 124° 19.5' E.
Chart 4715 1Ed 12/1958 Rev 07/1975 [Luz	zon Da	tum] Last NM 08(048)17
MOVE Bote Light FI(2)5s18M	from: to:	13° 33.6' N., 124° 19.5' E. 13° 33.7' N., 124° 19.5' E.

(PCG NM No. 027 of 2018; HD 024/18 & NAMRIA Survey Report; HD 037/18)

# III LIST OF LIGHTS CORRECTIONS

	NUMBER	NAME	POSITION	CHARACTERISTICS	Elev(m)	Range(NM)	STRUCTURE	REMARKS
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
REGION	V – BICOL REGION							
	NDUANES							
0132	F2788	VIRAC	12 34 58 N 124 14 07 E	FI R 5s	12	10	White concrete tower, 7	In WGS-84 Datum Vis 292°-018° (86°) 02, <b>TE 2010</b>
			*					*
0816		BOTE	13 33 34 N 124 19 32 E	FI(2)W 5s		18	White concrete tower, 12	In WGS-84 Datum 02/
				*				*

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

# IV NAVIGATIONAL WARNINGS

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 HIGHWAYS (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:

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

# IV NAVIGATIONAL WARNINGS

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.

### **NAVIGATIONAL WARNINGS**

Date: 12 January 2018

Reference: PCG NTM 007-2018 (HD 006/18)

MESSAGE

NAVPHIL 004/18 - CEBU, E. COAST, CEBU CITY - DREDGING ACTIVITIES

DREDGING ACTIVITIES WILL BE CONDUCTED ON 12 JANUARY 2018 TO 11 JUNE 2018 IN CEBU CHANNEL OR WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

> POINT A 10° 15' 31.395"N., 123° 53' 25.616"E. POINT B 10° 16' 17.787"N., 123° 53' 15.236"E. POINT C 10° 15' 31.727"N., 123° 53' 29.743"E. POINT D 10° 16' 16.771"N., 123° 53' 19.612"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.

# **NAVIGATIONAL WARNINGS**

Date: 19 January 2018

Reference: Email from Shell Philippines Exploration (HD 008/18)

**MESSAGE** 

NAVPHIL 009/18 – PALAWAN, N. COAST, MALAMPAYA GAS FIELD – BOUY

SHELL PHILIPPINES EXPLORATION BV – SBM (CALM BOUY) NAVIGATIONAL LIGHT IN MALAMPAYA GAS FIELD IS CURRENTLY UNLIT IN LOCATION BOUNDED BY THIS POSITION:

### 11° 31.9'N., 119° 06.5'E.

INTERMITTENT RADIO BROADCAST IN VHF CH 16 IS IMPLEMENTED DURING HOURS OF DARKNESS.

MALAMPAYA PLATFORM STANDBY VESSEL IS MANNING THE ASSIGNED SAFETY EXCLUSION AREA FOR ALL MARINE VESSELS AND MARINE CRAFTS 24HRS.

REPAIRS/CHANGE OUT OF NAVIGATIONAL LIGHT IS ONGOING WITH ESTIMATED TIME OF COMPLETION ON 1<sup>ST</sup> WEEK OF APRIL 2018

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.

### **NAVIGATIONAL WARNINGS**

Date: 08 February 2018

### Reference: PCG NTM 024-2018 (HD 022/18)

MESSAGE

### NAVPHIL 015/18 - CEBU, E. COAST, CEBU CITY - BATHYMETRIC SURVEY

BATHYMETRIC SURVEY IN CEBU-MACTAN CHANNEL THAT WILL BE USED IN PREPARATION FOR THE CONSTRUCTION OF THE CEBU-CORDOVA LINK EXPRESSWAY. THE DURATION FOR THE ACTIVITY WILL BE FROM 07 FEBRUARY 2018 TO 15 MARCH 2018 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT 1	10° 15' 34.76"N., 123° 52' 23.54"E.
POINT 2	10° 17' 52.52"N., 123° 54' 48.85"E.
POINT 3	10° 15' 57.39"N., 123° 56' 19.09"E.
POINT 4	10° 14' 24.39"N., 123° 57' 28.81"E.
POINT 5	10° 12' 51.87"N., 123° 55' 04.58"E.
POINT 6	10° 14' 02.03"N., 123° 53' 20.41"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.

## **NAVIGATIONAL WARNINGS**

Date: 09 February 2018

### Reference: PCG NTM 021-2018 (HD 019/18)

MESSAGE

### NAVPHIL 016/18 – PHILIPPINE WATERS – SUBMARINE ROUTE SURVEY

EGS ASIA INC., WILL CONDUCT A SUBMARINE ROUTE STUDY SURVEY FOR THE ENCHANCED RE-CONFIGURATION OF PLDT'S DOMESTIC FIBER OPTIC NETWORK LOOP 4 AND 5 (ErdI45) SUBMARINE CABLE SYSTEM. THE SURVEY WILL BE UNDERTAKEN FROM 10 FEBRUARY 2018 TO 30 MAY 2018 UTILIZING SURVEY BOATS MY EGS SEAWORKER AND EGS MING JAI, IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

LOCATION	POINT	COORDINATES
Fabrica, Lobo,	1	13° 38.111' N., 121° 11.732' E.
Batangas	2	13° 38.354' N., 121° 11.582' E.
	3	13° 37.994' N., 121° 11.610' E.
	4	13° 38.249' N., 121° 11.482' E.
Argao,	1	13° 28.482' N., 121° 49.825' E.
Marinduque	2	13° 28.308' N., 121° 49.612' E.
•	3	13° 28.922' N., 121° 49.373' E.
	4	13° 28.717' N., 121° 49.183' E.
Pinamalayan,	1	13° 01.791' N., 121° 29.411' E.
Mindoro	2	13° 02.060' N., 121° 29.582' E.
	3	13° 02.212' N., 121° 30.496' E.
	4	13° 01.925' N., 121° 30.444' E.
Laylay,	1	13° 25.996' N., 121° 49.137' E.
Marinduque	2	13° 26.240' N., 121° 49.007' E.
•	3	13° 25.864' N., 121° 48.864' E.
	4	13° 26.141' N., 121° 48.809' E.
Pinamihagan,	1	12° 02.516' N., 121° 57.580' E.
Carabao Is.	2	12° 02.246' N., 121° 57.620' E.
-	3	12° 02.255' N., 121° 57.849' E.
	4	12° 02.523' N., 121° 57.762' E.

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# NAVIGATIONAL WARNINGS

LOCATION	POINT	COORDINATES
Yapak, Boracay Is.	1 2 3 4	11° 59.824' N., 121° 55.086' E. 11° 59.751' N., 121° 54.822' E. 12° 00.096' N., 121° 55.023' E. 12° 00.070' N., 121° 54.749' E.
Tambisaan, Boracay Is.	1 2 3 4	11° 56.858' N., 121° 56.936' E. 11° 57.138' N., 121° 56.890' E. 11° 56.823' N., 121° 57.135' E. 11° 57.062' N., 121° 57.340' E.
Caticlan, Malay	1 2 3 4	11° 56.265' N., 121° 57.442' E. 11° 56.342' N., 121° 57.132' E. 11° 56.823' N., 121° 57.135' E. 11° 57.062' N., 121° 57.340' E.
Pio V Corpus, Masbate	1 2 3 4	11° 52.993' N., 124° 03.069' E. 11° 53.260' N., 124° 03.011' E. 11° 53.416' N., 124° 03.441' E. 11° 53.144' N., 124° 03.490' E.
Talipon, Daanbantayan	1 2 3 4	11° 16.756' N., 124° 01.694' E. 11° 16.714' N., 124° 01.968' E. 11° 18.609' N., 124° 01.750' E. 11° 18.563' N., 124° 02.037' E.
Virac, Catanduanes	1 2 3 4 5	13° 32.107' N., 124° 09.978' E. 13° 30.085' N., 124° 07.775' E. 13° 28.441' N., 124° 14.763' E. 13° 33.292' N., 124° 17.285' E. 13° 35.640' N., 124° 15.885' E.
Catarman, Northern Samar	1 2 3 4	12° 30.640' N., 124° 40.383' E. 12° 31.283' N., 124° 35.436' E. 12° 32.902' N., 124° 40.883' E. 12° 33.349' N., 124° 36.237' E.
Dumaguete, Negros Oriental	1 2 3 4	09° 17.351' N., 123° 18.415' E. 09° 17.670' N., 123° 18.525' E. 09° 17.453' N., 123° 18.701' E. 09° 17.783' N., 123° 18.779' E.

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# NAVIGATIONAL WARNINGS

LOCATION	POINT	COORDINATES
Siquijor Island	1 2 3 4	09° 12.910' N., 123° 29.671' E. 09° 13.108' N., 123° 29.709' E. 09° 12.911' N., 123° 30.443' E. 09° 13.138' N., 123° 30.377' E.
Mauban, Quezon	1 2 3 4	14° 11.123' N., 121° 43.939' E. 14° 10.839' N., 121° 43.954' E. 14° 10.957' N., 121° 44.930' E. 14° 10.681' N., 121° 44.885' E.
Daet, Camarines Norte	1 2 3 4	14° 08.640' N., 122° 58.860' E. 14° 08.951' N., 122° 59.880' E. 14° 06.573' N., 123° 02.674' E. 14° 07.605' N., 123° 03.189' E.
Sabang, San Jose, Camarines Sur	1 2 3 4	13° 43.219' N., 123° 34.761' E. 13° 43.013' N., 123° 34.521' E. 13° 43.041' N., 123° 35.257' E. 13° 42.878' N., 123° 34.953' E.
Mandaon, Masbate	1 2 3 4	12° 13.268' N., 123° 17.071' E. 12° 13.509' N., 123° 16.951' E. 12° 12.315' N., 123° 13.339' E. 12° 12.037' N., 123° 13.380' E.
Cajidiocan, Sibuyan Island	1 2 3 4	12° 22.436' N., 122° 41.199' E. 12° 22.197' N., 122° 41.340' E. 12° 22.493' N., 122° 41.427' E. 12° 22.240' N., 122° 41.484' E.
Loay, Bohol	1 2 3 4	09° 36.899' N., 123° 56.129' E. 09° 36.989' N., 123° 55.872' E. 09° 36.819' N., 123° 56.130' E. 09° 36.895' N., 123° 55.857' E.
Alcantara, Tablas Island	1 2 3 4	12° 15.896' N., 122° 03.518' E. 12° 14.772' N., 122° 03.354' E. 12° 14.667' N., 122° 03.550' E. 12° 15.637' N., 122° 03.883' E.

Continued to the next page.

LOCATION	POINT	COORDINATES
Odiongan,	1	12° 24.373' N., 121° 59.101' E.
Tablas Island	2	12° 24.704' N., 121° 58.857' E.
	3	12° 20.161' N., 121° 56.332' E.
	4	12° 20.137' N., 121° 56.176' E.
Calatrava,	1	12° 30.977' N., 122° 00.631' E.
Tablas Island	2	12° 30.878' N., 122° 00.269' E.
	3	12° 33.961' N., 122° 08.012' E.
	4	12° 33.761' N., 122° 08.218' E.
Buenavista,	1	13° 16.537' N., 121° 53.060' E.
Marinduque	2	13° 15.256' N., 121° 52.057' E.
	3	13° 14.254' N., 121° 57.469' E.
	4	13° 13.430' N., 121° 56.429' E.
Tinambac,	1	13° 47.516' N., 123° 19.039' E.
Camarines Sur	2	13° 51.048' N., 123° 10.273' E.
(San Miguel Bay)	3	14° 01.731' N., 123° 06.829' E.
	4	14° 01.511' N., 123° 13.827' 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.

# **NAVIGATIONAL WARNINGS**

Date: 19 February 2018

Reference: Shell Philippine Email (HD 027/18)

MESSAGE

NAVPHIL 018/18 – PHILIPPINE WATERS – PIPELINE INSPECTION

THE SHELL PHILIPPINE EXPLORATION (SPEX), UTILIZING M/V SKANDI HAWK WILL HAVE OFFSHORE PIPELINE INSPECTION FROM 18 FEBRUARY 2018 TO 28 MARCH 2018 IN THE FOLLOWING COORDINATES:

POINT 1	11° 30' 16.273"N., 119° 08' 50.956"E.
POINT 2	11° 40' 23.278"N., 119° 46' 01.458"E.
POINT 3	11° 57' 33.873"N., 121° 03' 29.407"E.
POINT 4	12° 25' 17.555"N., 121° 38' 25.630"E.
POINT 5	12° 42' 22.853"N., 121° 42' 35.209"E.
POINT 6	13° 21' 48.992"N., 121° 21' 04.851"E.
POINT 7	13° 37' 30.438"N., 121° 00' 28.512"E.
Shallow Water Platform	11° 30' 47.369"N., 119° 07' 23.729"E.

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

## **NAVIGATIONAL WARNINGS**

Date: 20 February 2018

Reference: PCG NTM 032-2018 (HD 028/18)

MESSAGE

NAVPHIL 019/18 - LUZON, W. COAST, MANILA BAY - GEOTECHNICAL INVESTIGATION

GEOTECHNICS PHILIPPINES INC., WILL CONDUCT GEOTECHNICAL INVESTIGATION WORKS FROM 18 FEBRUARY 2018 TO 31 MARCH 2018 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

> 14° 33' 19.20"N., 120° 58' 07.85"E. 14° 33' 19.26"N., 120° 56' 00.60"E. 14° 32' 57.44"N., 120° 55' 57.90"E. 14° 32' 36.40"N., 120° 56' 21.44"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.

## **NAVIGATIONAL WARNINGS**

Date: 20 February 2018

Reference: PCG NTM 032-2018 (HD 028/18)

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## **NAVIGATIONAL WARNINGS**

Date: 21 February 2018

### Reference: PCG NTM 028-2018 (HD 025/18)

MESSAGE

### NAVPHIL 021/18 - LUZON, N. COAST, GONZAGA, CAGAYAN - EXPLORATION

THE DYNAMIC OFFSHORE LTD., UTILIZING BARGE SIMGOOD 1 AND BRITOL 20 HAVE BEEN TASKED TO WORK IN MINING OPERATION IN GONZAGA, CAGAYAN PROVINCE. BARGE AND TOWING VESSEL WILL ASSIST IN THE EXPLORATION, EXTRACTION AND PROCESSING OF MAGNETITE IRON AND OTHER ASSOCIATED MINERAL DEPOSITS FROM 26 FEBRUARY 2018 TO 27 MARCH 2018, IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

### POINT COORDINATES

1	18° 26' 57.2064"N., 121° 54' 58.5648"E.
2	18° 27' 42.8400"N., 121° 58' 06.2400"E.
3	18° 26' 57.4800"N., 121° 58' 31.4400"E.
4	18° 25' 58.6704"N., 121° 55' 01.3836"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.

# **NAVIGATIONAL WARNINGS**

Date: 26 February 2018

Reference: Team Energy Corp. (HD 038/18)

**MESSAGE** 

NAVPHIL 024/18 – LUZON, S. COAST, PAGBILAO BAY – DREDGED AREA

TEAM ENERGY CORP. DREDGED THE AREA OFF PAGBILAO POWER STATION COAL UNLOADING JETTY (13° 53' 39"N., 121° 44' 27"E.) TO ACCOMMODATE THE ARRIVAL OF VESSELS WITH TONNAGE OF ABOUT 92,000 METRIC TONS. THE DREDGED AREA IS LOCATED WITHIN THE AREA BOUNDED BY THE FOLLOWING GEOGRAPHIC POSITIONS:

> 13° 53' 38"N., 121° 44' 08"E. 13° 53' 49"N., 121° 44' 23"E. 13° 53' 32"N., 121° 44' 31"E. 13° 53' 24"N., 121° 44' 16"E. (WGS-84 DATUM)

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

# 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	9
Approximate Position:	Latitude.	N.
Position Determined by	a condition in the locality ed by: lavigator Vessels/Country Registry	
Nature/description of M	ISI (Floating ha	zard, unlit light station,
uncharted shoals, adrif	t vessels etc.)	
Weather/sea condition	in the locality	
MSI Reported by:		
Master or Navigator	Ve	essels/Country Registr
Enroute to:		
To: The Director		
Hydrography Brai		
421 Barraca Stree	•	
1010 Manila, PHIL Fax No. (632) 242-		
$1 \text{ an } 100 \text{ (00L) } \text{LTL}^{-1}$		

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