



PHILIPPINE NOTICES TO MARINERS

Edition No.: 03
31 March 2021

Notices Nos.: 008 to 015

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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: css.gismb@namria.gov.ph or by downloading at the NAMRIA website: www.namria.gov.ph/download.php.

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

Mail: NAMRIA-Hydrography Branch,
421 Barraca St., San Nicolas, 1010 Manila, Philippines
E-mail: maritime.affairs@namria.gov.ph
Fax: (+632) 8242-2090

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.

An online form for reporting is also now available to the public. Log on to:

Philippine Online Maritime Safety Information System (OMSIS)
<http://namria.gov.ph/omsis/landing.aspx>

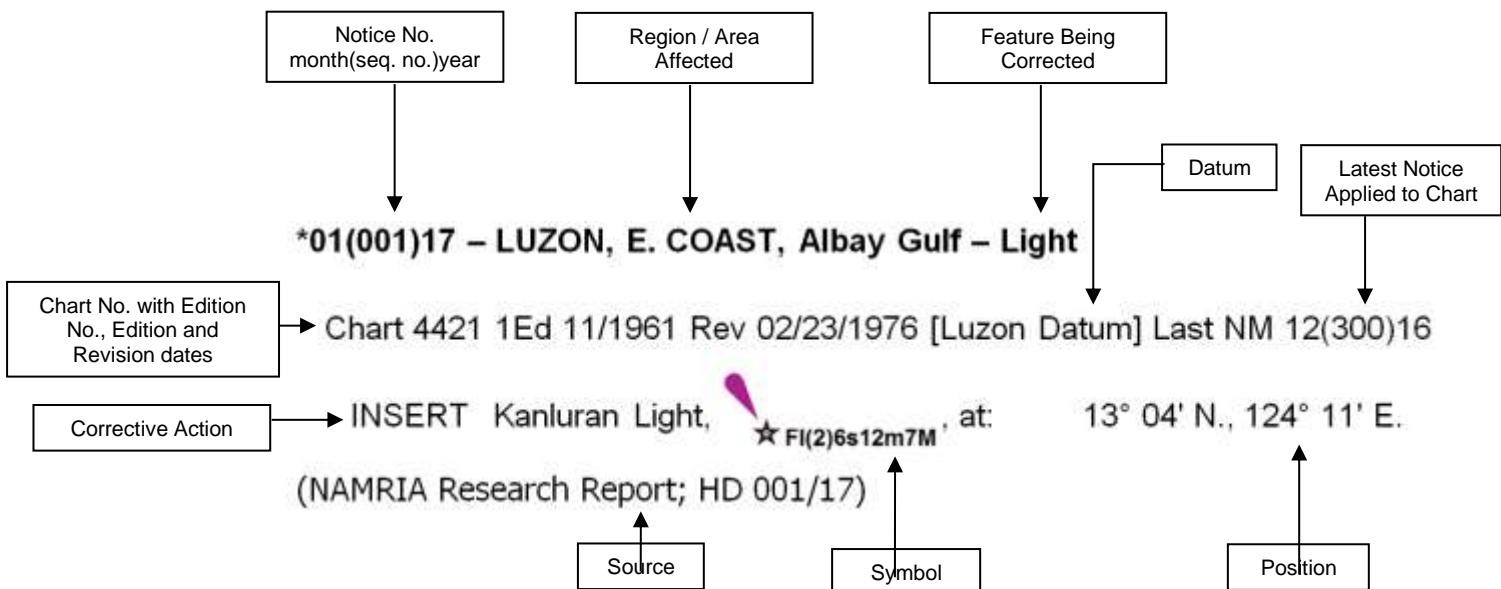
Sign-up and log-in to access the Electronic Hydrographic Note (e-HNote) to report. Other features such as Electronic Nautical Chart Correction Service (e-NCC) and Cumulative List can also be utilized upon subscription to OMSIS.

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.

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 March 2021)

- 05(036)P/19 – LUZON, W. COAST, Subic Bay – Buoy
- 04(023)P/19 – MINDANAO, N. COAST, Iligan Bay – Buoy
- 11(063)P/18 – LUZON, W. COAST, Subic Bay – Wreck
- 10(055)P/18 – LUZON, W. COAST, Manila Harbor – Wreck
- 06(033)P/18 – LUZON, W. COAST, San Fernando Harbor – Buoy
- 01(004)P/18 – SULU ARCHIPELAGO – Recommended Route
- 07(040)P/17 – MINDANAO, W. COAST, Moro Gulf – Recommended Route
- 02(014)P/17 – MINDANAO, N. COAST, Butuan Bay – Submarine Pipeline

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1513	03(012)21	4256A	03(010)21
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	03(015)21		
		4430	03(008)21
1523	03(009)21		
		4604	03(008)21
1535	03(008)21		
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Electronic Navigational Charts (ENC) Affected

PH5CDOB0	03(008)21	PH2NLZ40	03(011)21
PH5BTG40	03(010)21	PH2CVZ40	03(010)21
			03(012)21
PH4BTS40	03(010)21		03(013)21
PH5SBH40	03(011)21	PH2CMN40	03(008)21
			03(009)21
PH4SBY40	03(011)21		03(014)21
			03(015)21

NOTICES TO MARINERS

***03(008)21 – MINDANAO, N. COAST, Bohol Sea – Submarine Cable**

Chart 1535 1Ed 02/02/2012 [WGS-84 Datum] Last NM 09(059)19

Insert  joining: 09° 06.35' N., 123° 28.51' E.
09° 02.16' N., 123° 33.94' E.
09° 01.44' N., 123° 35.59' E.
09° 01.87' N., 123° 39.13' E.
09° 01.27' N., 123° 45.44' E.
08° 57.29' N., 124° 07.45' E.
08° 52.87' N., 124° 22.97' E.

Chart 1536 1Ed 03/26/2018 [WGS-84 Datum] Last NM 03(013)19

Insert  joining: 08° 57.92' N., 124° 04.00' E.
08° 57.29' N., 124° 07.45' E.
08° 51.52' N., 124° 27.68' E.
08° 45.91' N., 124° 34.96' E.
08° 42.20' N., 124° 37.12' E.
08° 39.19' N., 124° 37.86' E.
08° 35.33' N., 124° 36.77' E.
08° 34.78' N., 124° 36.76' E.
08° 34.11' N., 124° 37.15' E.
08° 32.90' N., 124° 38.47' E.
08° 32.34' N., 124° 38.79' E.
08° 31.05' N., 124° 38.77' E.
08° 30.67' N., 124° 38.60' E.

Chart 1548 1Ed 05/17/2017 [WGS-84 Datum] Last NM 02(004)21

Insert  joining: 09° 14.93' N., 123° 17.84' E.
09° 14.93' N., 123° 18.58' E.
09° 12.93' N., 123° 20.71' E.
09° 10.67' N., 123° 22.30' E.
09° 10.27' N., 123° 23.08' E.
09° 10.32' N., 123° 24.75' E.
09° 09.51' N., 123° 26.17' E.
09° 06.35' N., 123° 28.51' E.
09° 02.16' N., 123° 33.94' E.

Chart 4430 1Ed 06/26/1961 Rev 01/01/1989 [Luzon Datum] Last NM 02(004)21

Insert  joining: 09° 15.00' N., 123° 17.76' E.
09° 15.00' N., 123° 18.48' E.
09° 13.01' N., 123° 20.63' E.
09° 12.12' N., 123° 21.21' E.

II
NOTICES TO MARINERS

***03(008)21 – MINDANAO, N. COAST, Bohol Sea – Submarine Cable (continued)**

Chart 4604 1Ed 04/30/1956 Rev 01/07/1985 [Luzon Datum] Last NM 02(004)21

Insert



joining: 09° 15.00' N., 123° 17.76' E.
09° 15.00' N., 123° 18.50' E.
09° 13.01' N., 123° 20.63' E.
09° 12.12' N., 123° 21.21' E.
09° 10.74' N., 123° 22.22' E.
09° 10.34' N., 123° 22.99' E.
09° 10.40' N., 123° 24.67' E.
09° 09.59' N., 123° 26.09' E.
09° 06.42' N., 123° 28.43' E.
09° 02.23' N., 123° 33.86' E.
09° 01.73' N., 123° 34.76' E.
09° 01.53' N., 123° 35.51' E.
09° 01.49' N., 123° 36.44' E.
09° 01.95' N., 123° 39.04' E.
09° 01.35' N., 123° 45.40' E.
08° 57.37' N., 124° 07.36' E.
08° 51.60' N., 124° 27.59' E.
08° 45.99' N., 124° 34.88' E.
08° 42.27' N., 124° 37.04' E.
08° 39.27' N., 124° 37.78' E.
08° 35.41' N., 124° 36.69' E.
08° 34.86' N., 124° 36.68' E.
08° 34.19' N., 124° 37.07' E.
08° 32.97' N., 124° 38.39' E.
08° 32.42' N., 124° 38.71' E.
08° 31.12' N., 124° 38.69' E.
08° 30.75' N., 124° 38.52' E.

Chart 4646 1Ed 03/31/2017 [WGS-84 Datum] Last NM 12(066)18

Insert



joining: 08° 33' 24.2"N., 124° 37' 55.0"E.
08° 32' 53.8"N., 124° 38' 28.3"E.
08° 32' 42.9"N., 124° 38' 36.6"E.
08° 32' 20.6"N., 124° 38' 47.7"E.
08° 32' 01.9"N., 124° 38' 50.9"E.
08° 31' 35.7"N., 124° 38' 48.7"E.
08° 31' 23.4"N., 124° 38' 49.8"E.
08° 31' 02.8"N., 124° 38' 46.4"E.
08° 30' 58.2"N., 124° 38' 45.4"E.
08° 30' 40.4"N., 124° 38' 36.1"E.

II
NOTICES TO MARINERS

***03(008)21 – MINDANAO, N. COAST, Bohol Sea – Submarine Cable (continued)**

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 02(004)21

Insert ~~~~~ joining: 09° 14.9' N., 123° 17.8' E.
09° 14.9' N., 123° 18.6' E.
09° 12.9' N., 123° 20.7' E.
09° 10.7' N., 123° 22.3' E.
09° 10.3' N., 123° 23.1' E.
09° 10.3' N., 123° 24.8' E.
09° 09.5' N., 123° 26.2' E.
09° 06.4' N., 123° 28.5' E.
09° 02.2' N., 123° 33.9' E.
09° 01.4' N., 123° 35.6' E.
09° 01.9' N., 123° 39.1' E.
09° 01.3' N., 123° 45.4' E.
08° 57.3' N., 124° 07.6' E.
08° 51.5' N., 124° 27.7' E.
08° 45.9' N., 124° 35.0' E.
08° 42.2' N., 124° 37.1' E.
08° 39.2' N., 124° 37.9' E.
08° 34.8' N., 124° 36.8' E.
08° 32.3' N., 124° 38.8' E.
08° 30.7' N., 124° 38.6' E.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 02(004)21

Insert ~~~~~ joining: 09° 15.0' N., 123° 17.8' E.
09° 15.0' N., 123° 18.5' E.
09° 10.3' N., 123° 23.0' E.
09° 10.4' N., 123° 24.8' E.
09° 09.6' N., 123° 26.1' E.
09° 06.4' N., 123° 28.4' E.
09° 02.2' N., 123° 33.9' E.
09° 01.5' N., 123° 35.5' E.
09° 02.0' N., 123° 39.0' E.
09° 01.4' N., 123° 45.4' E.
08° 57.4' N., 124° 07.4' E.
08° 54.9' N., 124° 15.9' E.

NOTICES TO MARINERS

***03(008)21 – MINDANAO, N. COAST, Bohol Sea – Submarine Cable (continued)**

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 11(061)20

Insert  joining: 08° 59.8' N., 123° 53.8' E.
08° 57.4' N., 124° 07.4' E.
08° 51.6' N., 124° 27.6' E.
08° 46.0' N., 124° 34.9' E.
08° 42.3' N., 124° 37.0' E.
08° 39.3' N., 124° 37.8' E.
08° 34.9' N., 124° 36.7' E.
08° 32.4' N., 124° 38.7' E.
08° 30.8' N., 124° 38.5' E.

ENCs affected: PH2CMN40 & PH5CDOB0
(DITO Telecommunications; HD 053/21)

***03(009)21 – MINDANAO, SE. COAST, Davao Gulf, Samal Is., Paet Point – Light**

Chart 1523 1Ed 06/28/2017 [WGS-84 Datum] Last NM 12(063)20

Move  from: 06° 54.27' N., 125° 46.29' E.
to: 06° 53.60' N., 125° 45.79' E.

Chart 4608 1Ed 11/04/1968 Rev 10/06/1980 [Luzon Datum] Last NM 12(062)20

Move  from: 06° 54.35' N., 125° 46.20' E.
to: 06° 53.69' N., 125° 45.70' E.

Chart 4624 2Ed 12/02/1991 [Luzon Datum] Last NM 12(063)20

Move  from: 06° 54.35' N., 125° 46.20' E.
to: 06° 53.69' N., 125° 45.70' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 03(008)21

Move  from: 06° 54.3' N., 125° 46.3' E.
to: 06° 53.6' N., 125° 45.8' E.

ENC affected: PH2CMN40
(NAMRIA Research Report; HD 054/21)

NOTICES TO MARINERS

***03(010)21 – LUZON, SW. COAST, Batangas Bay – Light**

Chart 1564 1Ed 02/02/2012 [WGS-84 Datum] Last NM 02(006)21

Amend characteristics of Batangas Beacon Light from Fl(3)10s9m7M to Fl(3)5s9m7M
at: 13° 45.38' N., 121° 02.45' E.

characteristics of Batangas Light from Fl(3)10s12m10M to Fl(3)5s12m10M
at: 13° 45.38' N., 121° 02.56' E.

Chart 4214 2Ed 12/02/1991 [Luzon Datum] Last NM 02(006)21

Amend characteristics of Batangas Beacon Light from Fl(3)10s9m7M to Fl(3)5s9m7M
at: 13° 45.47' N., 121° 02.37' E.

characteristics of Batangas Light from Fl(3)10s12m10M to Fl(3)5s12m10M
at: 13° 45.47' N., 121° 02.47' E.

Chart 4256 2Ed 10/08/1973 Rev 01/31/2005 [WGS-84 Datum] Last NM 06(136)16

Amend characteristics of Batangas Beacon Light from Fl(3)10s9m7M to Fl(3)5s9m7M
at: 13° 45' 22.8" N., 121° 02' 27.1" E.

characteristics of Batangas Light from Fl(3)10s12m10M to Fl(3)5s12m10M
at: 13° 45' 22.8" N., 121° 02' 33.4" E.

Chart 4256A 2Ed 07/2015 [WGS-84 Datum] Last NM 11(070)19

Amend characteristics of Batangas Beacon Light from Fl(3)10s9m7M to Fl(3)5s9m7M
at: 13° 45.38' N., 121° 02.45' E.

characteristics of Batangas Light from Fl(3)10s12m10M to Fl(3)5s12m10M
at: 13° 45.38' N., 121° 02.56' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 02(006)21

Amend characteristics of Batangas Beacon Light from Fl(3)10s9m7M to Fl(3)5s9m7M
at: 13° 45.4' N., 121° 02.5' E.

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 02(006)21

Amend characteristics of Batangas Beacon Light from Fl(3)10s9m7M to Fl(3)5s9m7M
at: 13° 45.5' N., 121° 02.4' E.

ENC affected: PH2CVZ40, PH4BTS40 & PH5BTG40
(PCG Data; HD 283/20)

NOTICES TO MARINERS

***03(011)21 – LUZON, W. COAST, Subic Bay – Buoys**

Chart 4212 1Ed 03/07/2005 [WGS-84 Datum] Last NM 01(002)21

Delete	 Fl. Y. 4s4M Y	at: 14° 48' 01"N., 120° 17' 29"E.
	 Fl. Y. 4s4M Y	at: 14° 48' 29"N., 120° 16' 34"E.
	 Fl. Y. 4s4M Y	at: 14° 48' 10"N., 120° 17' 10"E.

Chart 4213 1Ed 03/2006 [WGS-84 Datum] Last NM 01(002)21

Delete	 Fl. Y. 4s4M Y	at: 14° 48' 01.0"N., 120° 17' 29.0"E.
	 Fl. Y. 4s4M Y	at: 14° 48' 29.0"N., 120° 16' 34.0"E.
	 Fl. Y. 4s4M Y	at: 14° 48' 10.0"N., 120° 17' 10.0"E.

ENC affected: PH2NLZ40, PH4SBY40 & PH5SBH40
(PCG NOTAM 62-2021; HD 048/21)

***03(012)21 – LUZON, E. COAST, Paracale Bay – Light**

Chart 1513 1Ed 11/05/2020 [WGS-84 Datum]

Amend characteristics of Paracale Light from Fl.5s to Fl(2)5s
at: 14° 17.20' N., 122° 48.16' E.

Chart 4226 1Ed 08/14/1961 Rev 01/22/1979 [Luzon Datum] Last NM 06(034)20

Amend characteristics of Paracale Light from Fl.5s to Fl(2)5s
at: 14° 17.28' N., 122° 48.08' E.

Chart 4274 1Ed 08/28/1967 Rev 06/26/1978 [Luzon Datum] Last NM 04(018)20

Amend characteristics of Paracale Light from Fl.5s to Fl(2)5s
at: 14° 17.28' N., 122° 48.08' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 03(010)21

Amend characteristics of Paracale Light from Fl.5s to Fl(2)5s
at: 14° 17.2' N., 122° 48.2' E.

NOTICES TO MARINERS

***03(012)21 – LUZON, E. COAST, Paracale Bay – Light (continued)**

Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 07(038)20

Amend characteristics of Paracale Light from Fl.5s to Fl(2)5s
at: 14° 17.3' N., 122° 48.1' E.

ENC affected: PH2CVZ40
(PCG NOTAM 67-2021; HD 055/21)

***03(013)21 – LUZON, E. COAST, Lake Buhi – Light**

Chart 4221 1Ed 12/11/1961 Rev 02/23/1976 [Luzon Datum] Last NM 05(020)20

Amend characteristics of Buhi Light from Fl.R.3s7M to Fl.R.5s22m7M
at: 13° 26.50' N., 123° 31.08' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 03(012)21

Amend characteristics of Buhi Light from Fl.R.3s7M to Fl.R.5s22m7M
at: 13° 26.4' N., 123° 31.2' E.

Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 03(012)21

Amend characteristics of Buhi Light from Fl.R.3s7M to Fl.R.5s22m7M
at: 13° 26.5' N., 123° 31.1' E.

ENC affected: PH2CVZ40
(PCG NOTAM 67-2021; HD 055/21)

***03(014)21 – MINDANAO, NE. COAST, Dinagat Island – Legend. Spot Height.**

Chart 1519 1Ed 06/28/2017 [WGS-84 Datum] Last NM 11(076)19

Replace legend, “Kabub Pt” with “Kakub Pt” at: 10° 06.52' N., 125° 29.58' E.

“(7)” with “(4)” at: 09° 56.50' N., 125° 41.48' E.

Chart 1537 1Ed 03/31/2011 [WGS-84 Datum] Last NM 11(076)19

Replace legend, Kabub Pt with Kakub Pt at: 10° 06.52' N., 125° 29.58' E.

ENC affected: PH2CMN40
(NAMRIA Research Report; HD 056/21)

***03(015)21 – MINDANAO, NE. COAST, Siargao Island – Legend**

Chart 1519 1Ed 06/28/2017 [WGS-84 Datum] Last NM 03(014)21

Replace legend, “Sayug R” with “Sayug Chan” at: 09° 55.50' N., 125° 58.56' E.

ENC affected: PH2CMN40
(NAMRIA Research Report; HD 057/21)

II
NOTICES TO MARINERS

NUMBER (1)	NAME (2)	POSITION (3)	CHARACTERISTICS (4)	Elev(m) (5)	Range(NM) (6)	STRUCTURE (7)	REMARKS (8)
REGION III – CENTRAL LUZON							
ZAMBALES							
0714	Metropolitan Area Lighted Buoy					Deleted from the List of Lights	
0715	Caiman Shoal Lighted Buoy					Deleted from the List of Lights	
0716	Nagcaban Point Lighted Buoy					Deleted from the List of Lights	
REGION IV-A – CALABARZON							
BATANGAS							
0068	F2605.4	BATANGAS BEACON	13 45 23 N 121 02 27 E	Fl(3)W 5s	9	7	Concrete beacon, 3
		*	*				WGS-84
							*
REGION V – BICOL REGION							
CAMARINES NORTE							
0124	F2769	PARACALE	14 17 12 N 122 48 10 E	Fl(2)W 5s			GRP
		*	*				WGS-84
							*
CAMARINES SUR							
0571	F2799	BUHI	13 26 25 N 123 31 10 E	Fl R 5s	22	7	Concrete
		*	*	*	*	*	WGS-84
							*
REGION VII – CENTRAL VISAYAS							
CEBU							
0252	F2390	CAUIT ISLAND	10 16 17 N 123 52 56 E	Fl W 5s		10	White GRP
							In WGS-84 Datum.
							*
REGION XI – DAVAO REGION							
DAVAO DEL SUR							
0746	F2233	PAET	06 53 36 N 125 45 48 E	Fl W 5s			GRP
		*					In WGS-84 Datum
							*

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

III

COAST PILOT CORRECTIONS

Philippine Coast Pilot, 7th Ed. Volume 1

Chapter 5 – Luzon Island

Page 5-33, left column, line 16. Replace by:

buoy that flashes yellow light.

Page 5-33, left column, Delete line 17.

Page 5-52, right column, line 13. Insert:

Batangas Beacon Light (13° 45' 23"N., 121 ° 02'
27"E.) is displayed on the wharf.

IV **NAVIGATIONAL WARNINGS**

Date: 12 January 2021

Reference: PCG NTM 003-2021 (HD 004/21)

MESSAGE

NAVPHIL 004/21 – LUZON, W. COAST, MANILA BAY – GEOTECHNICAL WORKS

ULTICON BUILDERS, INC. IS CONDUCTING GEOTECHNICAL INVESTIGATION WORKS FROM 11 JANUARY 2021 TO 31 JULY 2021 IN THE VICINITY WATER OF PASAY CITY IN MANILA BAY OR WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT	COORDINATES
1	14° 33' 33"N., 120° 54' 22"E.
2	14° 31' 31"N., 120° 55' 13"E.
3	14° 32' 18"N., 120° 56' 41"E.
4	14° 33' 38"N., 120° 55' 54"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 AUGUST 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 20 January 2021

Reference: PCG NTM 08-2021 (HD 009/21)

MESSAGE

NAVPHIL 009/20 – PHILIPPINE WATERS – CABLE ROUTE SURVEY

EGS ASIA INC., UTILIZING “FBCA DENNIS 9” AND “MBCA DENNIS CARGO”, WILL CONDUCT CABLE ROUTE SURVEY FROM 05 FEBRUARY 2021 TO 05 MAY 2021 AT THE FOLLOWING AREAS:

Area of Activities	Coordinates
ABRA DE ILOG, OCCIDENTAL MINDORO	P1 13° 30' 22.50"N., 120° 44' 17.07"E. P2 13° 30' 34.97"N., 120° 44' 58.89"E. P3 13° 27' 53.70"N., 120° 45' 48.33"E. P4 13° 28' 01.42"N., 120° 45' 16.27"E.
LOOC, LUBANG IS., OCCIDENTAL MINDORO	P1 13° 45' 59.75"N., 120° 21' 05.45"E. P2 13° 42' 49.38"N., 120° 21' 27.53"E. P3 13° 42' 56.71"N., 120° 15' 27.12"E. P4 13° 43' 44.78"N., 120° 15' 27.16"E.
NASUGBU, BATANGAS	P1 14° 01' 32.58"N., 120° 35' 52.31"E. P2 14° 02' 31.20"N., 120° 36' 33.22"E. P3 14° 02' 32.62"N., 120° 37' 19.26"E. P4 14° 02' 19.54"N., 120° 37' 17.50"E. P5 14° 02' 09.48"N., 120° 37' 48.07"E. P6 14° 01' 07.15"N., 120° 36' 18.18"E.
LUCENA CTY, QUEZON	P1 13° 52' 51.79"N., 121° 38' 22.06"E. P2 13° 53' 58.43"N., 121° 37' 01.42"E. P3 13° 54' 09.49"N., 121° 37' 08.60"E. P4 13° 53' 03.18"N., 121° 38' 59.26"E.

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CATANAUAN, QUEZON	P1 13° 35' 23.11"N., 122° 12' 30.38"E. P2 13° 36' 03.87"N., 122° 13' 25.63"E. P3 13° 35' 51.30"N., 122° 13' 44.87"E. P4 13° 34' 51.74"N., 122° 12' 34.46"E.
ABUYON, QUEZON	P1 13° 38' 10.34"N., 122° 33' 58.84"E. P2 13° 37' 32.81"N., 122° 34' 03.67"E. P3 13° 37' 16.21"N., 122° 31' 28.28"E. P4 13° 37' 42.95"N., 122° 31' 12.11"E.
PASACAO, CAMARINES SUR	P1 13° 30' 24.11"N., 122° 59' 55.30"E. P2 13° 30' 57.55"N., 123° 00' 47.94"E. P3 13° 30' 50.08"N., 123° 01' 00.89"E. P4 13° 29' 03.47"N., 123° 00' 32.98"E.
SAN PASCUAL, BURIAS ISLAND, MASBATE	P1 13° 10' 10.35"N., 123° 00' 59.98"E. P2 13° 10' 14.84"N., 123° 02' 02.42"E. P3 13° 08' 15.16"N., 123° 01' 24.94"E. P4 13° 08' 16.66"N., 123° 01' 05.94"E.
PANTAO LIBON, ALBAY	P1 13° 11' 51.72"N., 123° 17' 23.78"E. P2 13° 12' 35.66"N., 123° 17' 32.90"E. P3 13° 11' 48.39"N., 123° 19' 33.03"E. P4 13° 11' 27.21"N., 123° 19' 16.68"E.
BULAN, SORSOGON	P1 12° 39' 47.03"N., 123° 50' 36.23"E. P2 12° 40' 32.07"N., 123° 52' 05.86"E. P3 12° 40' 01.90"N., 123° 52' 14.74"E. P4 12° 39' 18.21"N., 123° 50' 57.06"E.
SAN ISIDRO, NORTHERN SAMAR	P1 12° 18' 27.43"N., 124° 18' 49.49"E. P2 12° 18' 12.19"N., 124° 20' 39.36"E. P3 12° 17' 39.82"N., 124° 20' 44.65"E. P4 12° 17' 44.48"N., 124° 18' 44.39"E.
SAWANGA BACON, SORSOGON	P1 13° 03' 44.08"N., 124° 02' 44.29"E. P2 13° 03' 35.84"N., 124° 03' 08.16"E. P3 13° 02' 30.94"N., 124° 02' 35.91"E. P4 13° 02' 36.44"N., 124° 02' 15.31"E.

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LEGASPI CITY, ALBAY	P1 13° 09' 14.26"N., 123° 46' 30.08"E. P2 13° 09' 01.03"N., 123° 46' 46.18"E. P3 13° 08' 05.73"N., 123° 45' 58.95"E. P4 13° 08' 19.05"N., 123° 45' 41.87"E.
MALAY, AKLAN	P1 11° 55' 09.05"N., 121° 53' 28.45"E. P2 11° 55' 31.34"N., 121° 53' 56.42"E. P3 11° 54' 52.17"N., 121° 54' 52.17"E. P4 11° 54' 07.48"N., 121° 54' 11.77"E.
TINOGBOC, SEMIRARA ISLAND, ANTIQUE	P1 12° 00' 06.82"N., 121° 25' 38.12"E. P2 11° 59' 33.17"N., 121° 25' 05.78"E. P3 12° 00' 08.60"N., 121° 24' 43.20"E. P4 12° 00' 25.24"N., 121° 25' 01.35"E.
BULALACAO, ORIENTAL MINDORO	P1 12° 17' 16.40"N., 121° 21' 27.65"E. P2 12° 17' 12.89"N., 121° 20' 45.56"E. P3 12° 18' 39.45"N., 121° 20' 27.68"E. P4 12° 19' 21.06"N., 121° 21' 06.76"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.

CANCEL THIS NAVIGATIONAL WARNING ON 06 MAY 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 26 January 2021

Reference: PCG NTM 11 – 2021 (HD 010/21)

MESSAGE

NAVPHIL 010/21 – LUZON, W. COAST, MANILA BAY – INVESTIGATION SURVEY

BEN LINE AGENCIES PHILIPPINE INC., UTILIZING VESSEL “MB TRICIA NICOLE” WILL CONDUCT SEABED SOIL INVESTIGATION FROM 01 FEBRUARY TO 31 MAY 2021 OFF THE SHORE OF CAVITE OR IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
1	14° 21' 02.776"N., 120° 41' 38.619"E.
2	14° 26' 59.090"N., 120° 41' 38.134"E.
3	14° 26' 59.411"N., 120° 46' 43.116"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JUNE 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 04 February 2021

Reference: BHSLSI Letter (HD 017/21)

MESSAGE

NAVPHIL 016/21 – LUZON, W. COAST, MANILA BAY – CONSTRUCTION WORKS

**BLUE HORIZON SHIPPING AND LOGISTICS SERVICES, INC., UTILIZING
PILING BARGE “JIN XIANG 3 HAO”, IS CONDUCTING THE CONSTRUCTION
OF THE CAVITE BARGE TERMINAL FROM 25 JANUARY 2021 TO 24 MAY
2021 IN THE VICINITY WATERS OF BARANGAY CALABUYO, TANZA, CAVITE
OR AT THIS POSITION:**

14° 22' 02N., 120° 47' 53"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: 17 February 2021

Reference: Safe Seas Shipping Agency Co Inc. Email (HD 025/21)

MESSAGE

NAVPHIL 022/21 – PHILIPPINE WATERS – ROUTINE INSPECTION

SHELL PHILIPPINE EXPLORATION (SPEX), UTILIZING “M/V SKANDI HAWKS”, WILL CONDUCT ROUTINE ANNUAL INSPECTION OF MALAMPAYA GAS EXPORT PIPELINE (GEP) ON 25 MARCH TO 16 JULY 2021. THE ACTIVITY WILL BE CONDUCTED BY SECTIONS ALONG THE SUBMARINE PIPELINE WITH THE FOLLOWING DETAILS:

SECTION	COORDINATES
1	11° 30.8'N., 119° 07.4'E. to 11° 29.6'N., 119° 13.5'E.
2	11° 31.3'N., 119° 17.4'E. to 11° 36.9'N., 119° 33.1'E.
3	11° 35.1'N., 120° 02.1'E. to 11° 48.3'N., 120° 42.4'E.
4	11° 50.8'N., 120° 48.3'E. to 12° 25.4'N., 121° 38.3'E.
5	12° 34.5'N., 121° 39.6'E. to 12° 53.3'N., 121° 38.6'E.
6	13° 12.5'N., 121° 31.3'E. to 13° 21.8'N., 121° 21.1'E.
7	13° 27.2'N., 121° 13.0'E. to 13° 37.5'N., 121° 00.5'E.
8	13° 42.3'N., 121° 02.6'E. to 13° 43.0'N., 121° 03.5'E.
SWP	11° 30.8'N., 119° 07.4'E.
SSMA	11° 38.5'N., 118° 54.3'E.
CALM BUOY	11° 32.9'N., 118° 06.3'E.

ALL SHIPS/WATERCRAFTS TRANSITING THE ABOVE-MENTIONED AREAS ARE ADVISED TO OBSERVE A 500 METERS RADIUS DISTANCE FROM THE VESSEL AND TAKE NECESSARY PRECAUTIONARY MEASURES AT ALL TIMES.

CANCEL THIS NAVIGATIONAL WARNING ON 17 JULY 2021.

THIS CANCELS NAVPHIL 017/21.

IV **NAVIGATIONAL WARNINGS**

Date: 22 February 2021

Reference: PCG NTM 32-2021 (HD 026/21)

MESSAGE

NAVPHIL 023/21 – PHILIPPINE WATERS – SURVEY WORKS

MJAS ZENITH GEOMAPPING AND SURVEYING SERVICES, UTILIZING “MV NORTHERN ICE”, “MV PILAR TUNA DESTINY” AND “MV PILAR TUNA PASSION”, WILL CONDUCT SURVEY WORKS ON DATES AND PLACES AS INDICATED:

TAYABAS BAY March to August 2021		
Pos No.	Latitude	Longitude
1	13° 55' 49.14"N	121° 41' 36.73"E
2	13° 34' 51.85"N	121° 48' 10.83"E
3	13° 29' 30.58"N	121° 52' 03.42"E
4	13° 24' 10.45"N	121° 46' 53.41"E
5	13° 31' 18.89"N	121° 41' 21.73"E
6	13° 53' 56.77"N	121° 34' 05.49"E

Verde Island Passage and Tayabas Bay May to October 2021		
Pos No.	Latitude	Longitude
1	13° 38.674'N	121° 07.907'E
2	13° 32.705'N	121° 23.881'E
3	13° 19.545'N	121° 36.331'E
4	13° 04.128'N	121° 38.958'E
5	13° 00.128'N	121° 34.977'E
6	12° 58.522'N	121° 29.078'E
7	13° 05.927'N	121° 29.766'E
8	13° 07.330'N	121° 32.866'E
9	13° 15.574'N	121° 29.211'E
10	13° 26.958'N	121° 18.714'E
11	13° 35.649'N	121° 00.894'E
12	13° 38.911'N	121° 00.541'E
13	13° 37.887'N	121° 04.132'E

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NAVIGATIONAL WARNINGS

Tablas Strait (Pinamalayan and Boracay Is) May to September 2021		
	Latitude	Longitude
1	13° 05' 29.04"N	121° 28' 07.28"E
2	13° 05' 18.96"N	121° 34' 57.67"E
3	13° 01' 22.96"N	121° 38' 59.97"E
4	12° 47' 55.40"N	121° 38' 17.87"E
5	12° 41' 18.77"N	121° 41' 10.08"E
6	12° 33' 43.82"N	121° 43' 55.78"E
7	12° 24' 33.60"N	121° 43' 35.10"E
8	12° 15' 49.54"N	121° 48' 05.60"E
9	12° 10' 06.91"N	121° 52' 19.54"E
10	12° 03' 36.45"N	121° 58' 32.81"E
11	11° 59' 40.60"N	121° 59' 35.22"E
12	11° 55' 46.67"N	121° 55' 08.33"E
13	11° 59' 44.86"N	121° 48' 07.94"E
14	12° 06' 17.77"N	121° 45' 29.83"E
15	12° 14' 02.45"N	121° 38' 38.10"E
16	12° 23' 48.70"N	121° 35' 49.43"E
17	12° 46' 42.74"N	121° 30' 43.80"E
18	12° 58' 20.10"N	121° 28' 56.99"E

Tablas Strait (Boracay Is and Caticlan) May to July 2021		
	Latitude	Longitude
1	12° 02' 06.06"N	121° 57' 33.62"E
2	12° 00' 18.13"N	121° 58' 43.54"E
3	11° 58' 39.53"N	122° 01' 07.50"E
4	11° 54' 27.40"N	122° 00' 07.82"E
5	11° 53' 53.00"N	121° 55' 12.80"E
6	11° 56' 30.99"N	121° 54' 25.10"E
7	12° 00' 49.16"N	121° 52' 27.49"E

Strait (Boac and Calatrava) March to August 2021		
	Latitude	Longitude
1	13° 26' 11.85"N	121° 52' 26.76"E
2	13° 22' 13.38"N	121° 49' 40.17"E
3	13° 10' 02.99"N	121° 50' 13.50"E
4	13° 02' 33.50"N	121° 47' 46.73"E
5	12° 56' 39.15"N	121° 52' 02.40"E
6	12° 47' 30.31"N	121° 55' 43.03"E
7	12° 44' 30.04"N	122° 04' 29.00"E

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NAVIGATIONAL WARNINGS

8	12° 37' 11.06"N	122° 07' 25.05"E
9	12° 35' 20.84"N	122° 00' 11.00"E
10	12° 39' 50.13"N	121° 58' 30.93"E
11	12° 41' 53.47"N	121° 50' 24.48"E
12	12° 53' 26.86"N	121° 44' 53.67"E
10	12° 39' 50.13"N	121° 58' 30.93"E
11	12° 41' 53.47"N	121° 50' 24.48"E
12	12° 53' 26.86"N	121° 44' 53.67"E
13	13° 01' 59.58"N	121° 39' 57.79"E
14	13° 10' 52.64"N	121° 42' 27.62"E
15	13° 25' 40.42"N	121° 42' 44.87"E
16	13° 30' 18.45"N	121° 46' 18.22"E

Sibuyan Sea, Ragay Gulf		
March to September 2021		
	Latitude	Longitude
1	12° 36' 37.54"N	122° 00' 16.94"E
2	12° 42' 16.35"N	122° 00' 03.89"E
3	12° 43' 56.35"N	122° 00' 35.80"E
4	12° 45' 18.00"N	122° 02' 25.82"E
5	12° 48' 37.30"N	122° 14' 14.78"E
6	13° 00' 17.27"N	122° 28' 15.10"E
7	13° 08' 23.20"N	122° 36' 29.26"E
8	13° 11' 21.35"N	122° 40' 33.23"E
9	13° 18' 39.81"N	122° 42' 55.91"E
10	13° 28' 36.73"N	122° 54' 07.46"E
11	13° 33' 41.43"N	122° 58' 29.25"E
12	13° 29' 44.30"N	123° 04' 47.79"E
13	13° 23' 12.91"N	122° 59' 25.15"E
14	13° 14' 37.46"N	122° 49' 40.42"E
15	13° 07' 35.07"N	122° 47' 12.36"E
16	13° 02' 58.95"N	122° 42' 10.05"E
17	12° 54' 34.67"N	122° 33' 14.22"E
18	12° 42' 10.79"N	122° 17' 15.38"E
19	12° 40' 48.01"N	122° 06' 28.60"E
20	12° 37' 21.47"N	122° 06' 52.22"E

Sibuyan Sea		
March to August 2021		
	Latitude	Longitude
1	12° 38' 03.57"N	121° 59' 45.52"E
2	12° 46' 04.25"N	122° 04' 34.71"E
3	12° 45' 00.53"N	122° 17' 13.25"E
4	12° 35' 13.78"N	122° 25' 54.75"E

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NAVIGATIONAL WARNINGS

5	12° 23' 54.10"N	122° 25' 43.92"E
6	12° 13' 27.66"N	122° 31' 13.83"E
7	11° 46' 32.09"N	122° 46' 53.02"E
8	11° 40' 02.74"N	122° 51' 51.94"E
9	11° 33' 28.64"N	122° 48' 15.97"E
10	11° 37' 28.84"N	122° 41' 53.13"E
11	11° 43' 28.21"N	122° 39' 48.26"E
12	12° 10' 29.99"N	122° 24' 07.08"E
13	12° 21' 49.17"N	122° 18' 12.67"E
14	12° 32' 26.54"N	122° 18' 38.48"E
15	12° 38' 06.70"N	122° 13' 48.53"E
16	12° 39' 36.81"N	122° 08' 29.77"E
17	12° 35' 39.24"N	122° 07' 08.32"E

Ticao Pass and Masbate Pass		
May to October 2021		
	Latitude	Longitude
1	12° 11' 01.09"N	123° 51' 42.71"E
2	12° 13' 58.26"N	123° 53' 06.69"E
3	12° 28' 59.42"N	123° 47' 10.09"E
4	12° 37' 58.16"N	123° 45' 15.93"E
5	12° 43' 35.90"N	123° 50' 33.75"E
6	12° 37' 43.28"N	123° 55' 15.52"E
7	12° 35' 35.84"N	123° 52' 33.23"E
8	12° 31' 10.50"N	123° 54' 33.68"E
9	12° 12' 55.07"N	124° 00' 40.78"E
10	12° 06' 54.97"N	123° 58' 07.63"E

Visayan Sea		
May to September 2021		
	Latitude	Longitude
1	12° 12' 59.57"N	123° 54' 42.12"E
2	12° 12' 18.19"N	124° 17' 09.44"E
3	12° 12' 49.38"N	124° 19' 05.30"E
4	12° 04' 20.49"N	124° 30' 06.07"E
5	12° 04' 01.52"N	124° 32' 06.88"E
6	12° 06' 45.85"N	124° 34' 46.67"E
7	12° 01' 13.36"N	124° 39' 53.36"E
8	11° 56' 39.16"N	124° 34' 14.55"E
9	11° 57' 12.05"N	124° 27' 31.30"E
10	12° 04' 42.93"N	124° 16' 46.07"E
11	12° 05' 26.83"N	123° 55' 08.37"E

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NAVIGATIONAL WARNINGS

Visayan Sea (Placer and Roxas City)		
March to August 2021		
	Latitude	Longitude
1	11° 38' 35.61"N	122° 42' 24.15"E
2	11° 44' 26.36"N	122° 50' 13.53"E
3	11° 43' 48.29"N	122° 59' 35.85"E
4	11° 47' 42.34"N	123° 09' 07.28"E
5	11° 50' 03.69"N	123° 19' 20.79"E
6	11° 51' 20.78"N	123° 26' 54.07"E
7	11° 44' 08.84"N	123° 38' 02.79"E
8	11° 40' 52.43"N	123° 46' 51.87"E
9	11° 54' 02.45"N	123° 51' 27.07"E
10	11° 50' 51.09"N	123° 58' 14.89"E
11	11° 34' 54.65"N	123° 51' 58.45"E
12	11° 37' 09.29"N	123° 34' 52.01"E
13	11° 43' 43.94"N	123° 25' 22.61"E
14	11° 42' 30.96"N	123° 20' 58.30"E
15	11° 40' 14.27"N	123° 10' 59.28"E
16	11° 36' 06.35"N	123° 00' 55.09"E
17	11° 36' 57.99"N	122° 51' 42.69"E
18	11° 32' 57.83"N	122° 47' 31.47"E

Visayan Sea (Placer and Palompon)		
March to August 2021		
	Latitude	Longitude
1	11° 52' 24.58"N	123° 58' 24.40"E
2	11° 47' 48.32"N	123° 57' 58.49"E
3	11° 32' 35.06"N	124° 13' 53.12"E
4	11° 05' 11.61"N	124° 26' 13.21"E
5	11° 01' 30.31"N	124° 19' 45.20"E
6	11° 28' 57.52"N	124° 07' 03.81"E
7	11° 45' 49.97"N	123° 50' 31.63"E
8	11° 53' 34.61"N	123° 51' 07.52"E

Guimaras Strait (Iloilo City and Bacolod City)		
April to September 2021		
	Latitude	Longitude
1	10° 49' 37.10"N	122° 43' 49.19"E
2	10° 46' 51.85"N	122° 44' 17.56"E
3	10° 49' 12.53"N	122° 53' 33.61"E
4	10° 46' 52.06"N	122° 59' 22.45"E
5	10° 40' 29.75"N	122° 57' 21.80"E
6	10° 41' 59.61"N	122° 53' 52.02"E
7	10° 40' 01.02"N	122° 44' 16.34"E
8	10° 42' 47.36"N	122° 38' 59.52"E
9	10° 48' 11.56"N	122° 37' 25.78"E

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NAVIGATIONAL WARNINGS

Tañon Strait (San Carlos and Toledo)		
April to August 2021		
	Latitude	Longitude
1	10° 32' 15.18"N	123° 27' 25.16"E
2	10° 24' 39.40"N	123° 40' 02.55"E
3	10° 19' 25.59"N	123° 34' 48.05"E
4	10° 27' 00.22"N	123° 23' 16.95"E

Camotes Sea (Palompon and Liloan)		
March to August 2021		
	Latitude	Longitude
1	11° 01' 05.91"N	124° 24' 48.97"E
2	10° 59' 40.53"N	124° 21' 47.42"E
3	10° 50' 22.43"N	124° 19' 57.75"E
4	10° 42' 09.08"N	124° 18' 52.66"E
5	10° 25' 57.52"N	124° 10' 15.12"E
6	10° 20' 35.14"N	124° 00' 39.59"E
7	10° 27' 40.90"N	123° 58' 25.56"E
8	10° 31' 37.27"N	124° 05' 04.29"E
9	10° 44' 52.03"N	124° 11' 41.66"E
10	10° 52' 39.53"N	124° 12' 33.18"E
11	11° 05' 54.90"N	124° 17' 38.36"E
12	11° 07' 50.10"N	124° 22' 30.60"E

Camotes Sea (Liloan and Maasin)		
April to October 2021		
	Latitude	Longitude
1	10° 27.818'N	124° 00.889'E
2	10° 26.709'N	124° 16.449'E
3	10° 26.118'N	124° 25.954'E
4	10° 20.514'N	124° 44.775'E
5	10° 17.773'N	124° 47.436'E
6	10° 10.926'N	124° 47.066'E
7	10° 10.378'N	124° 53.976'E
8	10° 05.169'N	124° 54.426'E
9	10° 03.047'N	124° 48.894'E
10	10° 03.891'N	124° 43.216'E
11	10° 07.660'N	124° 40.090'E
12	10° 14.743'N	124° 37.146'E
13	10° 18.815'N	124° 24.002'E
14	10° 20.816'N	123° 58.545'E
15	10° 24.407'N	123° 59.703'E

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IV NAVIGATIONAL WARNINGS

Cebu Strait (Talisay and Tagbilaran) April to September 2021		
	Latitude	Longitude
1	10° 16' 06.74"N	123° 52' 45.58"E
2	10° 10' 26.26"N	123° 54' 37.48"E
3	09° 48' 28.41"N	123° 45' 40.45"E
4	09° 45' 36.19"N	123° 47' 33.14"E
5	09° 44' 23.56"N	123° 53' 21.00"E
6	09° 37' 26.57"N	123° 50' 54.09"E
7	09° 39' 36.96"N	123° 42' 45.98"E
8	09° 46' 19.65"N	123° 38' 20.77"E
9	10° 09' 09.24"N	123° 47' 07.71"E
10	10° 13' 59.61"N	123° 45' 32.86"E

Camotes Sea (Liloan and Maasin) April to October 2021		
	Latitude	Longitude
1	10° 09.129'N	124° 53.365'E
2	09° 56.230'N	125° 05.962'E
3	09° 53.314'N	125° 11.664'E
4	09° 51.124'N	125° 27.117'E
5	09° 47.262'N	125° 29.929'E
6	09° 47.408'N	125° 26.418'E
7	09° 44.645'N	125° 24.012'E
8	09° 46.478'N	125° 08.782'E
9	09° 49.729'N	125° 01.655'E
10	09° 59.562'N	124° 50.185'E
11	10° 05.529'N	124° 47.072'E
12	10° 07.764'N	124° 47.289'E

Hinatuan Passage (Claver Is. and Siargao Is.) May to October 2021		
	Latitude	Longitude
1	09° 23' 04.99"N	125° 53' 19.92"E
2	09° 29' 05.15"N	125° 56' 09.33"E
3	09° 34' 21.55"N	125° 59' 55.61"E
4	09° 35' 36.09"N	126° 01' 24.76"E
5	09° 37' 54.79"N	126° 01' 58.09"E
6	09° 42' 13.23"N	126° 02' 47.11"E
7	09° 44' 56.19"N	126° 01' 24.05"E
8	09° 46' 52.48"N	126° 08' 03.63"E

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NAVIGATIONAL WARNINGS

9	09° 42' 18.34"N	126° 09' 49.69"E
10	09° 38' 56.06"N	126° 08' 36.52"E
11	09° 35' 05.37"N	126° 08' 24.89"E
12	09° 30' 18.67"N	126° 05' 41.73"E
13	09° 25' 37.87"N	126° 01' 58.68"E
14	09° 19' 57.81"N	125° 59' 30.56"E

Bohol Sea – Iligan Reef – Macajalar Bay (Dipolog City and Cagayan De Oro) April to September 2021		
	Latitude	Longitude
1	08° 31' 42.33"N	123° 18' 22.78"E
2	08° 34' 50.08"N	123° 16' 35.35"E
3	08° 46' 58.61"N	123° 18' 24.56"E
4	08° 49' 35.81"N	123° 24' 01.71"E
5	08° 47' 26.70"N	123° 38' 41.53"E
6	08° 48' 08.74"N	123° 56' 23.71"E
7	08° 43' 27.51"N	124° 11' 32.29"E
8	08° 43' 26.50"N	124° 15' 44.08"E
9	08° 42' 28.98"N	124° 21' 14.37"E
10	08° 42' 36.02"N	124° 30' 48.16"E
11	08° 32' 45.67"N	124° 42' 01.32"E
12	08° 28' 18.82"N	124° 41' 57.44"E
13	08° 31' 04.83"N	124° 35' 11.57"E
14	08° 35' 30.08"N	124° 28' 46.63"E
15	08° 35' 28.57"N	124° 20' 33.58"E
16	08° 36' 35.23"N	124° 15' 27.87"E
17	08° 36' 30.62"N	124° 11' 07.34"E
18	08° 39' 06.02"N	123° 59' 05.34"E
19	08° 40' 54.11"N	123° 55' 40.81"E
20	08° 39' 23.44"N	123° 51' 22.76"E
21	08° 40' 24.23"N	123° 38' 04.60"E
22	08° 41' 57.12"N	123° 26' 36.39"E
23	08° 43' 07.58"N	123° 24' 18.49"E
24	08° 34' 14.28"N	123° 23' 37.57"E

Gingoog Bay – Bohol Sea (Misamis Oriental and Camiguin Island) May to October 2021		
	Latitude	Longitude
1	09° 07' 27.79"N	124° 39' 53.21"E
2	09° 03' 13.47"N	124° 40' 32.83"E
3	08° 57' 04.86"N	124° 46' 12.10"E

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IV

NAVIGATIONAL WARNINGS

4	09° 00' 30.57"N	124° 49' 55.78"E
5	09° 06' 01.43"N	124° 47' 23.53"E
6	09° 04' 39.72"N	124° 46' 08.89"E
7	09° 06' 08.39"N	124° 44' 36.93"E

Sulu Sea (West of Zamboanga)		
June to October 2021		
	Latitude	Longitude
1	08° 07' 35.18"N	122° 47' 43.43"E
2	08° 07' 01.04"N	122° 37' 34.00"E
3	08° 05' 09.69"N	122° 19' 40.60"E
4	08° 00' 12.43"N	122° 12' 01.09"E
5	07° 48' 16.89"N	122° 06' 59.28"E
6	07° 33' 48.96"N	122° 04' 53.61"E
7	07° 06' 24.88"N	121° 53' 19.01"E
8	06° 59' 12.97"N	121° 55' 28.53"E
9	06° 56' 42.07"N	121° 57' 29.92"E
10	06° 54' 06.43"N	122° 04' 29.49"E
11	06° 51' 36.78"N	122° 00' 22.10"E
12	06° 54' 55.66"N	121° 50' 25.47"E
13	07° 05' 19.05"N	121° 45' 45.29"E
14	07° 36' 44.88"N	121° 57' 29.72"E
15	07° 51' 03.66"N	122° 00' 17.50"E
16	08° 05' 32.40"N	122° 06' 30.95"E
17	08° 12' 28.81"N	122° 18' 51.07"E
18	08° 14' 19.73"N	122° 41' 12.96"E
19	08° 12' 43.92"N	122° 46' 46.71"E

Sulu Sea		
(West of Zamboanga – Liloy to Dipolog City)		
April to October 2021		
	Latitude	Longitude
1	08° 15' 27.47"N	122° 40' 10.62"E
2	08° 08' 19.19"N	122° 49' 52.37"E
3	08° 28' 08.53"N	123° 00' 39.86"E
4	08° 31' 46.96"N	123° 06' 18.61"E
5	08° 33' 00.03"N	123° 19' 07.20"E
6	08° 38' 41.20"N	123° 18' 54.36"E
7	08° 36' 15.47"N	122° 58' 41.95"E
8	08° 23' 38.98"N	122° 49' 27.85"E

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IV NAVIGATIONAL WARNINGS

Sulu Sea (Dipolog to Negros Oriental) April to September 2021		
	Latitude	Longitude
1	09° 08' 38.98"N	123° 14' 09.10"E
2	09° 06' 43.35"N	123° 15' 30.95"E
3	08° 56' 52.84"N	123° 18' 05.69"E
4	08° 51' 23.96"N	123° 17' 26.92"E
5	08° 46' 57.28"N	123° 21' 50.36"E
6	08° 40' 56.00"N	123° 23' 01.42"E
7	08° 37' 06.35"N	123° 22' 37.15"E
8	08° 31' 45.32"N	123° 18' 27.71"E
9	08° 34' 43.25"N	123° 16' 40.65"E
10	08° 40' 25.20"N	123° 16' 20.49"E
11	08° 44' 52.07"N	123° 15' 29.28"E
12	08° 50' 59.61"N	123° 10' 40.33"E
13	08° 57' 02.69"N	123° 11' 10.32"E
14	09° 04' 14.37"N	123° 09' 07.79"E

Bohol Sea (Bacayon to Cagayan De Oro) April to September 2021		
	Latitude	Longitude
1	09° 37' 31.33"N	123° 59' 20.03"E
2	09° 33' 30.05"N	123° 58' 55.46"E
3	09° 30' 31.97"N	124° 02' 17.40"E
4	09° 25' 08.38"N	124° 03' 47.60"E
5	09° 09' 39.33"N	124° 17' 28.70"E
6	09° 00' 12.53"N	124° 22' 42.53"E
7	08° 51' 37.58"N	124° 37' 08.50"E
8	08° 32' 38.44"N	124° 44' 28.54"E
9	08° 27' 32.84"N	124° 41' 13.55"E
10	08° 31' 46.17"N	124° 35' 18.15"E
11	08° 34' 47.18"N	124° 37' 17.25"E
12	08° 46' 10.68"N	124° 31' 51.27"E
13	08° 55' 10.02"N	124° 16' 52.07"E
14	09° 05' 45.65"N	124° 10' 58.60"E
15	09° 21' 25.26"N	123° 56' 59.12"E
16	09° 26' 45.14"N	123° 55' 25.95"E
17	09° 31' 26.28"N	123° 51' 31.22"E
18	09° 38' 33.68"N	123° 52' 06.93"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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 NOVEMBER 2021.

IV

NAVIGATIONAL WARNINGS

Date: 22 February 2021

Reference: BHSLSI Letter (HD 027/21)

MESSAGE

NAVPHIL 024/21 – PHILIPPINE WATERS – CABLE SURVEY

BLUE HORIZON SHIPPING AND LOGISTICS SERVICES, INC., UTILIZING THE VESSEL “MV MIRAEKO”, IS CONDUCTING CABLE SURVEY ACTIVITIES FOR DITO TELECOMMUNITY CORP. FROM 21 FEBRUARY TO 20 APRIL 2021 ALONG THE ROUTES WITH THE FOLLOWING DETAILS:

POSITION COORDINATES BATANGAS TO PINAMALAYAN

1	13° 38.963'N.,	121° 02.743'E.
2	13° 39.027'N.,	121° 01.998'E.
3	13° 37.261'N.,	121° 01.772'E.
4	13° 34.526'N.,	121° 09.702'E.
5	13° 32.901'N.,	121° 14.843'E.
6	13° 29.375'N.,	121° 22.734'E.
7	13° 26.945'N.,	121° 26.698'E.
8	13° 12.375'N.,	121° 35.727'E.
9	13° 01.011'N.,	121° 33.929'E.
10	13° 01.848'N.,	121° 29.436'E.

PINAMALAYAN TO NABAS

1	13° 01.848'N.,	121° 29.436'E.
2	12° 56.536'N.,	121° 36.046'E.
3	12° 42.676'N.,	121° 38.155'E.
4	12° 32.773'N.,	121° 41.855'E.
5	12° 17.654'N.,	121° 44.683'E.
6	12° 07.098'N.,	121° 48.398'E.
7	12° 02.493'N.,	121° 52.803'E.
8	12° 01.050'N.,	121° 57.925'E.
9	11° 59.551'N.,	122° 00.279'E.
10	11° 55.534'N.,	122° 02.342'E.
11	11° 53.369'N.,	122° 03.652'E.
12	11° 51.533'N.,	122° 02.733'E.

ROXAS TO NABAS

1	11° 36.352'N.,	122° 45.714'E.
2	11° 38.179'N.,	122° 45.997'E.
3	11° 39.834'N.,	122° 47.051'E.

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IV NAVIGATIONAL WARNINGS

ROXAS TO NABAS

4	11° 40.232'N.,	122° 47.072'E.
5	11° 40.530'N.,	122° 46.842'E.
6	11° 41.920'N.,	122° 45.494'E.
7	11° 45.399'N.,	122° 42.302'E.
8	11° 46.055'N.,	122° 41.749'E.
9	11° 53.303'N.,	122° 35.200'E.
10	12° 00.482'N.,	122° 19.788'E.
11	12° 00.661'N.,	122° 16.665'E.
12	11° 59.470'N.,	122° 14.445'E.
13	11° 56.659'N.,	122° 11.548'E.
14	11° 54.455'N.,	122° 09.136'E.
15	11° 53.858'N.,	122° 07.599'E.
16	11° 52.873'N.,	122° 04.794'E.
17	11° 51.533'N.,	122° 02.733'E.

ROXAS TO DAANBANTAYAN

1	11° 36.352'N.,	122° 45.714'E.
2	11° 39.951'N.,	122° 47.631'E.
3	11° 45.148'N.,	122° 53.939'E.
4	11° 46.287'N.,	123° 00.237'E.
5	11° 46.708'N.,	123° 04.880'E.
6	11° 47.199'N.,	123° 11.432'E.
7	11° 46.504'N.,	123° 20.280'E.
8	11° 45.277'N.,	123° 27.369'E.
9	11° 42.302'N.,	123° 32.391'E.
10	11° 37.987'N.,	123° 36.634'E.
11	11° 29.861'N.,	123° 44.920'E.
12	11° 26.876'N.,	123° 50.748'E.
13	11° 22.593'N.,	123° 55.371'E.
14	11° 19.252'N.,	123° 56.360'E.
15	11° 16.715'N.,	123° 57.197'E.
16	11° 15.599'N.,	123° 59.798'E.

MATNOG TO ALLEN

1	12° 35.322'N.,	124° 05.738'E.
2	12° 35.388'N.,	124° 06.830'E.
3	12° 35.600'N.,	124° 08.009'E.
4	12° 35.154'N.,	124° 09.575'E.
5	12° 34.896'N.,	124° 10.543'E.
6	12° 34.299'N.,	124° 12.694'E.
7	12° 33.963'N.,	124° 14.199'E.
8	12° 33.774'N.,	124° 15.493'E.
9	12° 33.962'N.,	124° 16.226'E.
10	12° 33.922'N.,	124° 16.401'E.

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IV NAVIGATIONAL WARNINGS

TALISAY TO DUMAGUETE

1	10° 14.512'N.,	123° 50.917'E.
2	10° 14.013'N.,	123° 51.092'E.
3	10° 13.319'N.,	123° 51.460'E.
4	10° 10.808'N.,	123° 50.220'E.
5	10° 09.348'N.,	123° 47.276'E.
6	09° 56.146'N.,	123° 42.090'E.
7	09° 39.937'N.,	123° 36.187'E.
8	09° 21.406'N.,	123° 23.336'E.
9	09° 18.856'N.,	123° 20.368'E.
10	09° 15.075'N.,	123° 18.384'E.
11	09° 14.926'N.,	123° 17.842'E.

DUMAGUETE TO CAGAYAN DE ORO

1	09° 14.926'N.,	123° 17.842'E.
2	09° 14.869'N.,	123° 18.697'E.
3	09° 10.311'N.,	123° 24.291'E.
4	09° 03.293'N.,	123° 32.665'E.
5	09° 01.497'N.,	123° 36.984'E.
6	09° 00.160'N.,	123° 51.568'E.
7	08° 57.290'N.,	124° 07.445'E.
8	08° 53.430'N.,	124° 20.984'E.
9	08° 45.916'N.,	124° 34.960'E.
10	08° 40.902'N.,	124° 37.383'E.
11	08° 38.030'N.,	124° 37.553'E.
12	08° 34.950'N.,	124° 36.745'E.
13	08° 32.715'N.,	124° 38.609'E.
14	08° 31.047'N.,	124° 38.770'E.
15	08° 30.674'N.,	124° 38.602'E.

BUENAVISTA TO MAASIN

1	08° 58.838'N.,	125° 24.589'E.
2	08° 59.097'N.,	125° 25.001'E.
3	09° 00.000'N.,	125° 25.597'E.
4	09° 01.377'N.,	125° 25.336'E.
5	09° 04.074'N.,	125° 24.421'E.
6	09° 06.416'N.,	125° 24.294'E.
7	09° 08.665'N.,	125° 21.663'E.
8	09° 19.284'N.,	125° 13.863'E.
9	09° 30.555'N.,	125° 08.185'E.
10	09° 36.650'N.,	125° 05.248'E.
11	09° 41.722'N.,	125° 03.261'E.
12	09° 51.861'N.,	124° 56.629'E.

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IV **NAVIGATIONAL WARNINGS**

BUENAVISTA TO MAASIN

13	10° 04.241'N.,	124° 51.174'E.
14	10° 05.698'N.,	124° 51.300'E.
15	10° 06.750'N.,	124° 52.265'E.
16	10° 07.599'N.,	124° 52.726'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.

CANCEL THIS NAVIGATIONAL WARNING ON 21 APRIL 2021

IV

NAVIGATIONAL WARNINGS

Date: 23 February 2021

Reference: PCG NTM 36-2021 (HD 028/21)

MESSAGE

NAVPHIL 026/21 – PHILIPPINE WATERS – CABLE ROUTE SURVEY

FUGRO SINGAPORE MARINE PTE LTD. (FUGRO), UTILIZING THE VESSELS “GEMINI 2” AND “MV SAKURA”, IS CONDUCTING CABLE ROUTE SURVEY FROM 20 FEBRUARY TO 30 JUNE 2021 IN THE AREAS BOUNDED BY THE FOLLOWING POSITIONS:

POSITION COORDINATES DAANBANTAYAN, CEBU

1	11° 16' 18.34"N.,	123° 59' 55.63"E.
2	11° 15' 54.82"N.,	123° 59' 43.22"E.
3	11° 15' 21.52"N.,	123° 59' 46.74"E.
4	11° 14' 57.48"N.,	123° 59' 51.24"E.
5	11° 14' 32.95"N.,	123° 59' 47.27"E.
6	11° 14' 56.59"N.,	123° 57' 13.92"E.
7	11° 16' 38.75"N.,	123° 57' 38.94"E.

MADRIDEJOS, BANTAYAN IS., CEBU

1	11° 17' 45.28"N.,	123° 43' 27.21"E.
2	11° 16' 33.67"N.,	123° 43' 03.49"E.
3	11° 15' 23.06"N.,	123° 42' 35.59"E.
4	11° 16' 03.81"N.,	123° 39' 58.83"E.
5	11° 18' 45.99"N.,	123° 41' 07.80"E.

CADIZ, NEGROS OCCIDENTAL

1	10° 56' 59.82"N.,	123° 20' 51.63"E.
2	10° 57' 13.77"N.,	123° 19' 42.87"E.
3	10° 57' 10.18"N.,	123° 19' 15.97"E.
4	10° 58' 06.01"N.,	123° 17' 30.65"E.
5	10° 58' 59.33"N.,	123° 16' 09.35"E.
6	11° 03' 28.72"N.,	123° 17' 59.80"E.
7	11° 01' 26.37"N.,	123° 22' 41.77"E.

BACOLOD, NEGROS OCCIDENTAL

1	10° 44' 17.28"N.,	122° 57' 37.55"E.
2	10° 43' 51.36"N.,	122° 57' 45.43"E.
3	10° 43' 32.54"N.,	122° 57' 30.98"E.

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IV NAVIGATIONAL WARNINGS

4	10° 43' 34.04"N.,	122° 56' 45.89"E.
5	10° 42' 14.13"N.,	122° 56' 51.74"E.
6	10° 41' 09.33"N.,	122° 57' 00.87"E.
7	10° 41' 29.14"N.,	122° 56' 10.93"E.
8	10° 41' 06.88"N.,	122° 55' 58.98"E.
9	10° 40' 50.79"N.,	122° 56' 33.65"E.
10	10° 40' 08.50"N.,	122° 56' 15.82"E.
11	10° 43' 24.05"N.,	122° 52' 17.84"E.
12	10° 46' 38.52"N.,	122° 55' 02.60"E.

BANATE, ILOILO

1	10° 59' 27.96"N.,	122° 47' 09.51"E.
2	11° 00' 08.13"N.,	122° 49' 47.77"E.
3	10° 59' 52.04"N.,	122° 50' 28.49"E.
4	10° 59' 29.46"N.,	122° 50' 59.64"E.
5	10° 55' 54.16"N.,	122° 52' 45.00"E.
6	10° 55' 07.94"N.,	122° 48' 38.93"E.

SAN JOSE, MINDORO

1	12° 24' 59.83"N.,	120° 59' 49.06"E.
2	12° 21' 36.26"N.,	121° 02' 20.92"E.
3	12° 20' 56.27"N.,	121° 03' 39.07"E.
4	12° 19' 52.00"N.,	121° 04' 47.19"E.
5	12° 17' 13.71"N.,	120° 57' 24.51"E.
6	12° 22' 57.94"N.,	120° 54' 04.23"E.

CORON, PALAWAN

1	12° 07' 50.77"N.,	120° 16' 49.95"E.
2	12° 11' 31.73"N.,	120° 23' 55.34"E.
3	12° 07' 19.35"N.,	120° 26' 07.08"E.
4	12° 04' 14.33"N.,	120° 20' 19.66"E.
5	12° 05' 42.97"N.,	120° 19' 45.89"E.

ALBUERA, LEYTE

1	10° 58' 24.43"N.,	124° 37' 58.13"E.
2	10° 57' 01.21"N.,	124° 39' 15.63"E.
3	10° 56' 17.17"N.,	124° 40' 57.99"E.
4	10° 52' 25.88"N.,	124° 42' 39.06"E.
5	10° 47' 26.97"N.,	124° 41' 30.95"E.
6	10° 50' 58.04"N.,	124° 35' 51.70"E.

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IV NAVIGATIONAL WARNINGS

PORO ISLAND, CEBU

1	10° 42' 31.62"N.,	124° 24' 14.22"E.
2	10° 42' 45.18"N.,	124° 24' 23.88"E.
3	10° 42' 23.28"N.,	124° 24' 48.48"E.
4	10° 42' 13.98"N.,	124° 24' 46.86"E.
5	10° 42' 11.64"N.,	124° 24' 37.56"E.

LILOAN AND CAMPOSTELA, CEBU

1	10° 20' 54.28"N.,	123° 58' 25.36"E.
2	10° 21' 31.73"N.,	124° 00' 10.95"E.
3	10° 23' 04.04"N.,	124° 01' 17.96"E.
4	10° 24' 03.84"N.,	124° 00' 06.61"E.
5	10° 25' 02.61"N.,	124° 00' 04.16"E.
6	10° 27' 40.58"N.,	124° 00' 58.33"E.
7	10° 28' 55.67"N.,	124° 07' 45.12"E.
8	10° 19' 16.57"N.,	124° 05' 14.68"E.

BOLJOON, CEBU

1	09° 34' 18.99"N.,	123° 28' 00.29"E.
2	09° 36' 01.34"N.,	123° 28' 44.06"E.
3	09° 36' 16.94"N.,	123° 28' 23.85"E.
4	09° 39' 07.27"N.,	123° 29' 29.57"E.
5	09° 37' 54.19"N.,	123° 34' 19.61"E.
6	09° 32' 27.96"N.,	123° 31' 41.31"E.

SIBULAN, NEGROS ORIENTAL

1	09° 19' 24.33"N.,	123° 18' 44.92"E.
2	09° 20' 23.53"N.,	123° 18' 27.58"E.
3	09° 21' 10.47"N.,	123° 17' 58.15"E.
4	09° 22' 02.41"N.,	123° 16' 31.39"E.
5	09° 22' 43.03"N.,	123° 16' 45.22"E.
6	09° 23' 44.05"N.,	123° 19' 20.42"E.
7	09° 21' 01.06"N.,	123° 22' 07.88"E.

SIATON, NEGROS ORIENTAL

1	09° 03' 17.71"N.,	122° 58' 59.73"E.
2	09° 02' 17.16"N.,	123° 00' 59.60"E.
3	09° 02' 53.22"N.,	123° 01' 60.00"E.

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IV NAVIGATIONAL WARNINGS

4	09° 03' 06.23"N.,	123° 03' 35.93"E.
5	09° 03' 07.90"N.,	123° 04' 45.66"E.
6	08° 59' 56.84"N.,	123° 07' 30.87"E.
7	08° 58' 16.40"N.,	123° 01' 01.73"E.

DIPOLOG, ZAMBOANGA DEL NORTE

1	08° 38' 19.18"N.,	123° 21' 26.22"E.
2	08° 37' 55.01"N.,	123° 20' 53.22"E.
3	08° 35' 25.07"N.,	123° 20' 07.55"E.
4	08° 32' 44.80"N.,	123° 19' 16.54"E.
5	08° 36' 01.41"N.,	123° 16' 38.22"E.
6	08° 40' 21.87"N.,	123° 20' 27.36"E.

MACROHON, SOUTHERN LEYTE

1	10° 04' 09.87"N.,	124° 56' 19.58"E.
2	10° 03' 22.57"N.,	124° 57' 06.70"E.
3	10° 02' 12.95"N.,	124° 58' 38.82"E.
4	10° 01' 48.17"N.,	125° 00' 08.30"E.
5	10° 00' 09.54"N.,	125° 01' 41.04"E.
6	09° 57' 52.12"N.,	125° 02' 16.48"E.
7	09° 59' 16.00"N.,	124° 54' 33.19"E.

SURIGAO CITY

1	09° 48' 28.69"N.,	125° 27' 32.19"E.
2	09° 49' 31.39"N.,	125° 26' 28.34"E.
3	09° 49' 17.96"N.,	125° 26' 05.32"E.
4	09° 48' 25.68"N.,	125° 26' 19.77"E.
5	09° 48' 21.36"N.,	125° 24' 34.42"E.
6	09° 52' 01.03"N.,	125° 22' 44.12"E.
7	09° 51' 49.30"N.,	125° 29' 34.71"E.
8	09° 48' 32.34"N.,	125° 29' 54.41"E.

SAN JOSE, DINAGAT ISLAND

1	10° 03' 39.25"N.,	125° 31' 15.62"E.
2	10° 03' 16.94"N.,	125° 34' 13.31"E.
3	10° 01' 45.44"N.,	125° 34' 31.31"E.
4	10° 01' 13.19"N.,	125° 34' 04.54"E.
5	10° 00' 30.69"N.,	125° 34' 05.95"E.
6	09° 59' 56.03"N.,	125° 34' 35.72"E.
7	09° 59' 33.65"N.,	125° 33' 39.51"E.

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IV NAVIGATIONAL WARNINGS

8 09° 59' 27.99"N., 125° 32' 06.34"E.
9 10° 00' 41.95"N., 125° 32' 18.54"E.
10 10° 01' 20.37"N., 125° 31' 39.15"E.

RIZAL, SIARGAO ISLAND

1 10° 02' 10.62"N., 126° 00' 45.54"E.
2 10° 01' 54.72"N., 126° 00' 44.04"E.
3 10° 01' 40.80"N., 126° 01' 46.02"E.
4 10° 01' 54.72"N., 126° 01' 54.00"E.

SOCCORRO, SIARGAO ISLAND

1 09° 40' 48.54"N., 125° 55' 14.10"E.
2 09° 39' 44.80"N., 125° 55' 29.85"E.
3 09° 39' 15.04"N., 125° 55' 33.63"E.
4 09° 39' 20.79"N., 125° 54' 28.10"E.
5 09° 36' 48.20"N., 125° 53' 14.62"E.
6 09° 38' 01.22"N., 125° 50' 25.61"E.
7 09° 43' 01.51"N., 125° 52' 14.13"E.

CLAVER, SURIGAO DEL NORTE

1 09° 33' 04.05"N., 125° 49' 13.73"E.
2 09° 36' 00.99"N., 125° 41' 59.27"E.
3 09° 38' 22.69"N., 125° 44' 54.80"E.
4 09° 34' 49.36"N., 125° 50' 42.69"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.

CANCEL THIS NAVIGATIONAL WARNING 01 JULY 2021

IV

NAVIGATIONAL WARNINGS

Date: 24 February 2021

Reference: PCG NTM 37-2021 (HD 029/20)

MESSAGE

NAVPHIL 027/21 – LUZON, S. COAST, BATANGAS BAY – GEOTECHNICAL SURVEY

FUGRO SINGAPORE MARINE PTE LTD. (FUGRO), UTILIZING “MV FUGRO VOYAGER”, IS CONDUCTING GEOTECHNICAL SURVEY FROM 15 FEBRUARY TO 15 APRIL 2021 IN BATANGAS BAY ALONG THE ROUTE AND WITHIN THE AREA WITH THE FOLLOWING COORDINATES:

POSITION	COORDINATES PLAN A	
1	13° 42' 00.33"N.,	120° 58' 10.923"E.
2	13° 42' 01.253"N.,	120° 58' 44.157"E.
3	13° 42' 03.443"N.,	120° 59' 17.347"E.
4	13° 42' 05.989"N.,	120° 59' 50.534"E.
5	13° 42' 09.055"N.,	121° 00' 23.651"E.
6	13° 42' 13.387"N.,	121° 00' 56.624"E.
7	13° 42' 17.133"N.,	121° 01' 29.703"E.
8	13° 42' 21.69"N.,	121° 02' 02.642"E.
9	13° 42' 25.717"N.,	121° 02' 22.208"E.
10	13° 42' 31.983"N.,	121° 02' 41.125"E.
11	13° 42' 37.447"N.,	121° 02' 53.226"E.
12	13° 42' 43.851"N.,	121° 03' 04.82"E.
13	13° 42' 49.947"N.,	121° 03' 14.687"E.
14	13° 42' 52.583"N.,	121° 03' 18.891"E.
15	13° 42' 55.219"N.,	121° 03' 23.096"E.
16	13° 42' 57.855"N.,	121° 03' 27.301"E.

POSITION	COORDINATES PLAN B	
1	13° 42' 27.371"N.,	120° 57' 42.604"E.
2	13° 42' 27.372"N.,	120° 57' 42.77"E.
3	13° 42' 29.011"N.,	120° 57' 46.802"E.
4	13° 42' 24.674"N.,	120° 57' 47.557"E.
5	13° 42' 24.788"N.,	120° 57' 47.439"E.
6	13° 41' 35.487"N.,	120° 57' 47.697"E.
7	13° 41' 35.489"N.,	120° 57' 47.864"E.
8	13° 41' 31.256"N.,	120° 57' 47.299"E.
9	13° 41' 32.991"N.,	120° 57' 43.239"E.

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IV NAVIGATIONAL WARNINGS

POSITION	COORDINATES PLAN B
10	13° 41' 32.828"N., 120° 57' 43.42"E.
11	13° 41' 57.118"N., 120° 56' 59.528"E.
12	13° 41' 57.116"N., 120° 56' 59.362"E.
13	13° 41' 59.738"N., 120° 56' 59.222"E.
14	13° 41' 59.711"N., 120° 56' 55.895"E.
15	13° 42' 02.363"N., 120° 56' 59.483"E.
16	13° 42' 02.362"N., 120° 56' 59.316"E.
17	13° 41' 59.893"N., 120° 57' 37.653"E.
18	13° 42' 00.056"N., 120° 57' 37.651"E.
19	13° 41' 59.976"N., 120° 57' 37.796"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.

THIS CANCELS NAVIGATIONAL WARNING NAVPHIL 011/21.

CANCEL THIS NAVIGATIONAL WARNING ON 16 APRIL 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 24 February 2021

Reference: PCG NTM 33-2021 (HD 030/21)

MESSAGE

NAVPHIL 028/21 – LUZON, W. COAST, MANILA BAY – GEOTECHNICAL INVESTIGATION

**SOL – ROCHE GEOTECHNICAL ENGINEERING CONSULTANCY IS
CONDUCTING GEOTECHNICAL INVESTIGATION IN THE VICINITY WATERS OF
CAVITE IN MANILA BAY FROM 10 FEBRUARY TO 30 APRIL 2021 IN THE
AREAS BOUNDED BY THE FOLLOWING COORDINATES:**

POINTS COORDINATES

EXPA 1

1	14° 28' 00"N.,	120° 46' 30"E.
2	14° 28' 30"N.,	120° 46' 30"E.
3	14° 28' 30"N.,	120° 47' 30"E.
4	14° 29' 30"N.,	120° 47' 30"E.
5	14° 29' 30"N.,	120° 51' 30"E.
6	14° 30' 00"N.,	120° 51' 30"E.
7	14° 30' 00"N.,	120° 52' 00"E.
8	14° 29' 00"N.,	120° 52' 00"E.
9	14° 29' 00"N.,	120° 50' 30"E.
10	14° 28' 30"N.,	120° 50' 30"E.
11	14° 28' 30"N.,	120° 48' 30"E.
12	14° 28' 00"N.,	120° 48' 30"E.

EXPA 4

1	14° 30' 00"N.,	120° 45' 30"E.
2	14° 31' 30"N.,	120° 45' 30"E.
3	14° 31' 30"N.,	120° 48' 00"E.
4	14° 32' 00"N.,	120° 48' 00"E.
5	14° 32' 00"N.,	120° 49' 30"E.
6	14° 32' 30"N.,	120° 49' 30"E.
7	14° 32' 30"N.,	120° 53' 00"E.
8	14° 30' 00"N.,	120° 53' 00"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.

CANCEL THIS NAVIGATIONAL WARNING 01 MAY 2021.

IV

NAVIGATIONAL WARNINGS

Date: 03 March 2021

Reference: BHSLSI Letter (HD 037/21)

MESSAGE

NAVPHIL 032/21 – PHILIPPINE WATERS – CABLE LAYING WORKS

BLUE HORIZON SHIPPING AND LOGISTICS SERVICES, INC., UTILIZING THE VESSELS “MV STRIDER-MARINA”, “TUG BOAT JANET”, “TUG BOAT JOYCE”, “CABLE BARGE ORCHESTRA”, AND “CABLE BARGE EMPOWERED”, IS CONDUCTING CABLE LAYING ACTIVITIES FOR DITO TELECOMMUNITY CORP. FROM 01 MARCH TO 31 JULY 2021 ALONG THE ROUTES WITH THE FOLLOWING DETAILS:

POSITION COORDINATES MASBATE TO PASACAO

1	12° 22.507'N.,	123° 38.037'E.
2	12° 23.017'N.,	123° 38.200'E.
3	12° 24.802'N.,	123° 38.420'E.
4	12° 33.897'N.,	123° 28.390'E.
5	12° 38.530'N.,	123° 19.513'E.
6	12° 49.285'N.,	123° 01.325'E.
7	12° 55.735'N.,	122° 52.255'E.
8	13° 03.057'N.,	122° 44.652'E.
9	13° 12.145'N.,	122° 46.204'E.
10	13° 18.489'N.,	122° 51.707'E.
11	13° 22.988'N.,	122° 55.942'E.
12	13° 29.508'N.,	123° 00.777'E.
13	13° 29.969'N.,	123° 00.914'E.
14	13° 30.838'N.,	123° 01.200'E.

REMIGIO TO MILAGROS

1	11° 04.943'N.,	123° 56.114'E.
2	11° 05.220'N.,	123° 55.317'E.
3	11° 07.091'N.,	123° 53.125'E.
4	11° 09.635'N.,	123° 51.494'E.
5	11° 16.489'N.,	123° 49.827'E.
6	11° 29.925'N.,	123° 45.673'E.
7	12° 06.383'N.,	123° 25.844'E.
8	12° 07.161'N.,	123° 26.272'E.

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IV NAVIGATIONAL WARNINGS

9 12° 12.659'N., 123° 29.048'E.
10 12° 12.682'N., 123° 29.041'E.

TAGBILARAN TO NAGA

1 09° 39.943'N., 123° 50.714'E.
2 09° 40.399'N., 123° 49.509'E.
3 09° 48.094'N., 123° 40.975'E.
4 10° 09.686'N., 123° 48.771'E.
5 10° 11.596'N., 123° 48.639'E.
6 10° 12.347'N., 123° 47.960'E.
7 10° 12.939'N., 123° 47.371'E.
8 10° 13.270'N., 123° 46.810'E.
9 10° 13.602'N., 123° 46.623'E.
10 10° 13.735'N., 123° 46.558'E.

TOLEDO TO SAN CARLOS

1 10° 24.781'N., 123° 40.017'E.
2 10° 25.097'N., 123° 39.733'E.
3 10° 25.613'N., 123° 39.270'E.
4 10° 25.862'N., 123° 38.926'E.
5 10° 29.812'N., 123° 34.698'E.
6 10° 29.175'N., 123° 28.766'E.
7 10° 29.037'N., 123° 25.928'E.
8 10° 29.158'N., 123° 25.557'E.

ORMOC TO BOGO

1 11° 00.811'N., 124° 34.988'E.
2 10° 58.605'N., 124° 35.185'E.
3 10° 55.757'N., 124° 34.293'E.
4 10° 52.566'N., 124° 33.505'E.
5 10° 49.247'N., 124° 27.177'E.
6 10° 58.347'N., 124° 12.354'E.
7 10° 59.082'N., 124° 10.817'E.
8 11° 02.119'N., 124° 04.776'E.
9 11° 02.551'N., 124° 03.752'E.
10 11° 02.803'N., 124° 02.526'E.
11 11° 02.898'N., 124° 02.305'E.

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IV NAVIGATIONAL WARNINGS

CDO TO BACONG

1	08° 30.682'N.,	124° 38.604'E.
2	08° 30.874'N.,	124° 38.768'E.
3	08° 33.045'N.,	124° 39.791'E.
4	08° 36.563'N.,	124° 37.517'E.
5	08° 36.933'N.,	124° 37.021'E.
6	08° 45.808'N.,	124° 26.192'E.
7	08° 47.295'N.,	124° 19.814'E.
8	08° 49.264'N.,	124° 11.352'E.
9	08° 51.230'N.,	124° 02.888'E.
10	08° 58.156'N.,	123° 36.981'E.
11	09° 11.015'N.,	123° 19.828'E.
12	09° 14.305'N.,	123° 17.825'E.
13	09° 14.437'N.,	123° 17.701'E.

TALISAY TO LEGANES

1	10° 44.598'N.,	122° 57.724'E.
2	10° 44.353'N.,	122° 55.730'E.
3	10° 45.884'N.,	122° 54.321'E.
4	10° 46.112'N.,	122° 53.266'E.
5	10° 45.950'N.,	122° 51.019'E.
6	10° 45.764'N.,	122° 48.237'E.
7	10° 46.199'N.,	122° 36.405'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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 AUGUST 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 03 March 2021

Reference: PCG-NTM 45-2021 (HD 038/21)

MESSAGE

NAVPHIL 033/21 – LUZON, W. COAST, MANILA BAY – SOIL INVESTIGATION

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “TRICIA NICOLE”, IS CONDUCTING SOIL INVESTIGATION IN MANILA BAY AREA FROM 01 MARCH TO 31 MAY 2021 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

P1	14° 31' 53"N., 120° 54' 10"E.
P2	14° 31' 55"N., 120° 57' 09"E.
P3	14° 32' 59"N., 120° 57' 23"E.
P4	14° 33' 29"N., 120° 58' 39"E.
P5	14° 32' 33"N., 120° 58' 56"E.
P6	14° 32' 30"N., 120° 58' 43"E.
P7	14° 31' 41"N., 120° 58' 45"E.
P8	14° 31' 41"N., 120° 57' 47"E.
P9	14° 31' 50"N., 120° 57' 09"E.
P10	14° 31' 49"N., 120° 54' 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.

CANCEL THIS NAVIGATIONAL WARNING ON 01 JUNE 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 08 March 2021

Reference: PCG-NTM 59-2021 (HD 041/21)

MESSAGE

NAVPHIL 036/21 – LUZON, W. COAST, LUZON SEA – CABLE REPAIR

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “CS RESOLUTE”, IS CONDUCTING CABLE REPAIR IN LUZON SEA AREA FROM 08 MARCH TO 15 APRIL 2021 ALONG THE ROUTE WITH THE FOLLOWING COORDINATES:

**PT1 17° 16.229'N., 119° 28.962'E.
PT2 16° 13.555'N., 119° 29.372'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.

CANCEL THIS NAVIGATIONAL WARNING ON 16 APRIL 2021.

IV

NAVIGATIONAL WARNINGS

Date: 11 March 2021

Reference: BHSLSI Letter (HD 044/21)

MESSAGE

NAVPHIL 039/21 – PHILIPPINE WATERS – CABLE LAYING WORKS

BLUE HORIZON SHIPPING AND LOGISTICS SERVICES, INC., UTILIZING THE VESSEL “MV BOLD MAVERICK”, IS CONDUCTING CABLE LAYING ACTIVITIES FOR THE ICT CDSCN PROJECT FROM 06 MARCH TO 05 JUNE 2021 ALONG THE ROUTES WITH THE FOLLOWING DETAILS:

POSITION COORDINATES MASBATE TO PASACAO

1	12° 22.507'N.,	123° 38.037'E.
2	12° 23.017'N.,	123° 38.200'E.
3	12° 24.802'N.,	123° 38.420'E.
4	12° 33.897'N.,	123° 28.390'E.
5	12° 38.530'N.,	123° 19.513'E.
6	12° 49.285'N.,	123° 01.325'E.
7	12° 55.735'N.,	122° 52.255'E.
8	13° 03.057'N.,	122° 44.652'E.
9	13° 12.145'N.,	122° 46.204'E.
10	13° 18.489'N.,	122° 51.707'E.
11	13° 22.988'N.,	122° 55.942'E.
12	13° 29.508'N.,	123° 00.777'E.
13	13° 29.969'N.,	123° 00.914'E.
14	13° 30.838'N.,	123° 01.200'E.

REMIGIO TO MILAGROS

1	11° 04.943'N.,	123° 56.114'E.
2	11° 05.220'N.,	123° 55.317'E.
3	11° 07.091'N.,	123° 53.125'E.
4	11° 09.635'N.,	123° 51.494'E.
5	11° 16.489'N.,	123° 49.827'E.
6	11° 29.925'N.,	123° 45.673'E.
7	12° 06.383'N.,	123° 25.844'E.
8	12° 07.161'N.,	123° 26.272'E.
9	12° 12.659'N.,	123° 29.048'E.
10	12° 12.682'N.,	123° 29.041'E.

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IV NAVIGATIONAL WARNINGS

TAGBILARAN TO NAGA

1	09° 39.943'N.,	123° 50.714'E.
2	09° 40.399'N.,	123° 49.509'E.
3	09° 48.094'N.,	123° 40.975'E.
4	10° 09.686'N.,	123° 48.771'E.
5	10° 11.596'N.,	123° 48.639'E.
6	10° 12.347'N.,	123° 47.960'E.
7	10° 12.939'N.,	123° 47.371'E.
8	10° 13.270'N.,	123° 46.810'E.
9	10° 13.602'N.,	123° 46.623'E.
10	10° 13.735'N.,	123° 46.558'E.

TOLEDO TO SAN CARLOS

1	10° 24.781'N.,	123° 40.017'E.
2	10° 25.097'N.,	123° 39.733'E.
3	10° 25.613'N.,	123° 39.270'E.
4	10° 25.862'N.,	123° 38.926'E.
5	10° 29.812'N.,	123° 34.698'E.
6	10° 29.175'N.,	123° 28.766'E.
7	10° 29.037'N.,	123° 25.928'E.
8	10° 29.158'N.,	123° 25.557'E.

ORMOC TO BOGO

1	11° 00.811'N.,	124° 34.988'E.
2	10° 58.605'N.,	124° 35.185'E.
3	10° 55.757'N.,	124° 34.293'E.
4	10° 52.566'N.,	124° 33.505'E.
5	10° 49.247'N.,	124° 27.177'E.
6	10° 58.347'N.,	124° 12.354'E.
7	10° 59.082'N.,	124° 10.817'E.
8	11° 02.119'N.,	124° 04.776'E.
9	11° 02.551'N.,	124° 03.752'E.
10	11° 02.803'N.,	124° 02.526'E.
11	11° 02.898'N.,	124° 02.305'E.

CDO TO BACONG

1	08° 30.682'N.,	124° 38.604'E.
2	08° 30.874'N.,	124° 38.768'E.
3	08° 33.045'N.,	124° 39.791'E.
4	08° 36.563'N.,	124° 37.517'E.
5	08° 36.933'N.,	124° 37.021'E.

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IV NAVIGATIONAL WARNINGS

6	08° 45.808'N.,	124° 26.192'E.
7	08° 47.295'N.,	124° 19.814'E.
8	08° 49.264'N.,	124° 11.352'E.
9	08° 51.230'N.,	124° 02.888'E.
10	08° 58.156'N.,	123° 36.981'E.
11	09° 11.015'N.,	123° 19.828'E.
12	09° 14.305'N.,	123° 17.825'E.
13	09° 14.437'N.,	123° 17.701'E.

TALISAY TO LEGANES

1	10° 44.598'N.,	122° 57.724'E.
2	10° 44.353'N.,	122° 55.730'E.
3	10° 45.884'N.,	122° 54.321'E.
4	10° 46.112'N.,	122° 53.266'E.
5	10° 45.950'N.,	122° 51.019'E.
6	10° 45.764'N.,	122° 48.237'E.
7	10° 46.199'N.,	122° 36.405'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.

THIS NAVIGATIONAL WARNING SUPPLEMENTS NAVPHIL 032/21.

CANCEL THIS NAVIGATIONAL WARNING ON 06 JUNE 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 15 March 2021

Reference: PCG NTM 63-2021 (HD 045/21)

MESSAGE

NAVPHIL 040/21 – LUZON, W. COAST, MANILA BAY – BOREHOLE DRILLING

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “TB MICHAEL-S” AND BARGE “SY 607” IS CONDUCTING OFF-SHORE BOREHOLE DRILLING IN MANILA BAY FROM 11 MARCH TO 11 MAY 2021 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

**P1 14° 21' 03"N., 120° 41' 39"E.
P2 14° 26' 59"N., 120° 41' 38"E.
P3 14° 26' 59"N., 120° 46' 43"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.

CANCEL THIS NAVIGATIONAL WARNING ON 12 MAY 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 15 March 2021

Reference: PCG NTM 64-2021 (HD 046/21)

MESSAGE

NAVPHIL 041/21 – LUZON, W. COAST, PASIG RIVER – SOIL INVESTIGATION

CADCOR BUILDERS AND TRADING CORP. IS CONDUCTING SOIL INVESTIGATION IN PASIG RIVER FROM 08 MARCH TO 16 APRIL 2021 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

P1	14° 35' 38"N., 121° 00' 44"E.
P2	14° 35' 40"N., 121° 00' 46"E.
P3	14° 35' 40"N., 121° 00' 47"E.
P4	14° 35' 38"N., 121° 00' 45"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.

CANCEL THIS NAVIGATIONAL WARNING ON 17 APRIL 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 18 March 2021

Reference: PCG NTM 66-2021 (HD 049/21)

MESSAGE

NAVPHIL 042/21 – LUZON, W. COAST, PASIG RIVER – BRIDGE REPAIR

THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS (DPWH) IS CONDUCTING RETROFITTING AND STRENGTHENING OF BRIDGE AT VICINITY WATERS OFF MANDALUYONG CITY AND MAKATI CITY ALONG PASIG RIVER FROM 10 MARCH TO 03 JULY 2021 IN THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POSITION	COORDINATES
1	14° 34' 09"N., 121° 01' 54"E.
2	14° 34' 09"N., 121° 01' 53"E.
3	14° 34' 10"N., 121° 01' 55"E.
4	14° 34' 11"N., 121° 01' 55"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.

CANCEL THIS NAVIGATIONAL WARNING ON 04 JULY 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 18 March 2021

Reference: PCG NTM 68-2021 (HD 050/21)

MESSAGE

NAVPHIL 043/21 – ALBAY GULF TO SAN BERNARDINO STRAIT – CABLE INSTALLATION

**BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “CABLE RETRIEVER”
IS CONDUCTING CABLE INSTALLATION WORKS FOR GLOBE TELECOM,
INC. OFF LEGASPI CITY AND SAN BERNARDINO STRAIT UNTIL 14 APRIL
2021 ALONG THE ROUTE WITH THE FOLLOWING COORDINATES:**

PT1 13° 10.191'N., 123° 45.247'E.
PT2 13° 10.232'N., 123° 45.349'E.
PT3 13° 10.251'N., 123° 45.401'E.
PT4 13° 10.404'N., 123° 45.730'E.
PT5 12° 28.341'N., 124° 07.359'E.
PT6 12° 59.366'N., 124° 15.048'E.
PT7 12° 14.167'N., 124° 12.206'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.

CANCEL THIS NAVIGATIONAL WARNING ON 15 APRIL 2021.

IV NAVIGATIONAL WARNINGS

Date: 18 March 2021

Reference: PCG NTM 70-2021 (HD 052/21)

MESSAGE

NAVPHIL 045/21 – PHILIPPINE WATERS – CABLE ROUTE SURVEY

FUGRO SINGAPORE MARINE PTE LTD. (FUGRO), UTILIZING “MV ENDEAVOUR”, IS CONDUCTING CABLE ROUTE SURVEY FROM 15 MARCH TO 14 MAY 2021 ALONG THE FOLLOWING ROUTES:

Landfall	From	To
Mahigugmaon to Baod	10° 57' 39"N., 123° 18' 16"E.	11° 12' 50"N., 123° 41' 56"E.
Santa Fe to Agujo	11° 09' 07"N., 123° 48' 16"E.	11° 15' 36"N., 123° 59' 48"E.
Banate to Banago	11° 00' 04"N., 122° 49' 20"E.	10° 42' 41"N., 122° 56' 55"E.
Looc to Camotes	10° 24' 21"N., 123° 59' 57"E.	10° 35' 22"N., 124° 18' 24"E.
Camotes to Cambalanding	10° 35' 22"N., 124° 18' 24"E.	10° 56' 31"N., 124° 40' 49"E.
Cangmating to Boljoon	09° 20' 53"N., 123° 18' 05"E.	09° 37' 27"N., 123° 28' 50"E.
Mantuyop to Dipolog	09° 02' 53"N., 123° 01' 44"E.	08° 35' 07"N., 123° 20' 12"E.
Coron to Bubog	12° 05' 47"N., 120° 18' 34"E.	12° 22' 17"N., 121° 01' 53"E.
Socorro to Tayaga	09° 38' 43"N., 125° 54' 21"E.	09° 34' 49"N., 125° 44' 19"E.
Talisay to Socorro	09° 58' 32"N., 126° 01' 17"E.	09° 38' 43"N., 125° 54' 21"E.
Cagdianao to Talisay	09° 56' 22"N., 125° 40' 06"E.	09° 58' 32"N., 126° 01' 17"E.
Flordeliz to Punta Bilar	10° 02' 41"N., 124° 58' 14"E.	09° 49' 21"N., 125° 26' 45"E.
Punta Bilar to San Jose	09° 49' 21"N., 125° 26' 45"E.	10° 01' 14"N., 125° 34' 19"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.

THIS CANCELS NAVPHIL 025/21.

CANCEL THIS NAVIGATIONAL WARNING ON 15 MAY 2021.

IV

NAVIGATIONAL WARNINGS

Date: 30 March 2021

Reference: PCG NTM 72-2021 (HD 058/21)

MESSAGE

NAVPHIL 046/21 – LUZON, W. COAST, MANILA BAY – BATHYMETRIC SURVEY

PASAY HARBOR CITY CORPORATION (PHCC), UTILIZING MOTOR BANCA ALTHEA LOUISE, IS CONDUCTING BATHYMETRIC SURVEY IN THE VICINITY WATERS OF PASAY CITY IN MANILA BAY FROM 29 MARCH TO 30 APRIL 2021 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINTS	COORDINATES	
A	14° 34' 59"N.,	120° 55' 21"E.
B	14° 34' 58"N.,	120° 57' 20"E.
C	14° 34' 21"N.,	120° 57' 22"E.
D	14° 33' 34"N.,	120° 57' 21"E.
E	14° 33' 34"N.,	120° 55' 25"E.
F	14° 33' 09"N.,	120° 54' 17"E.
G	14° 34' 36"N.,	120° 53' 45"E.
H	14° 35' 49"N.,	120° 54' 21"E.
I	14° 35' 35"N.,	120° 55' 01"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.

CANCEL THIS NAVIGATIONAL WARNING 01 MAY 2021.

IV **NAVIGATIONAL WARNINGS**

Date: 30 March 2021

Reference: PCG NTM 76, 77 and 78-2021 (HD 059/21)

MESSAGE

NAVPHIL 047/21 – PHILIPPINE WATERS – GUNNERY

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

A. PC372 ON 12-16 APRIL 2021 IN CAMOTES SEA AT VICINITY 3.1 NAUTICAL MILES SOUTHEAST OFF PANGUMBACAN POINT, CAMOTES ISLAND IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A:	10° 33.000'N., 124° 15.000'E.
POINT B:	10° 32.000'N., 124° 25.000'E.
POINT C:	10° 22.662'N., 124° 25.115'E.
POINT D:	10° 22.720'N., 124° 15.182'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.

CANCEL THIS NAVIGATIONAL WARNING ON 17 APRIL 2021.

IV

NAVIGATIONAL WARNINGS

Date: 31 March 2021

Reference: PCG NTM 73 and 74-2021 (HD 060/21)

MESSAGE

NAVPHIL 048/21 – LUZON W. COAST, MANILA BAY – DRILLING WORKS

BEN LINE AGENCIES PHILIPPINES INC., UTILIZING “*TUGBOAT MICHAEL-S*”, “*BARGE SY 607*”, “*TUGBOAT JULIANNE MAE*” AND “*BARGE JW F1*”, WILL CONDUCT OFF-SHORE BOREHOLE AND VIBROCORE DRILLING WORKS IN MANILA BAY FROM 01 APRIL TO 01 JULY 2021 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

P1	14° 32' 25"N., 120° 49' 35"E.
P2	14° 32' 25"N., 120° 53' 05"E.
P3	14° 29' 00"N., 120° 53' 00"E.
P4	14° 28' 00"N., 120° 52' 30"E.
P5	14° 28' 00"N., 120° 46' 30"E.
P6	14° 29' 55"N., 120° 45' 35"E.
P7	14° 31' 25"N., 120° 45' 35"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.

CANCEL THIS NAVIGATIONAL WARNING ON 02 JULY 2021.

V
PUBLICATION NOTICES

- 1.** No new publication produced this period.
- 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 affects navigational safety on Philippine Waters. Reported information may be sent using the Hydrographic Note or the Hydrographic Note for Port Information, which are on the succeeding pages.

Reports may be sent through the following means:

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

Email: maritime.affairs@namria.gov.ph and maritime.concerns@gmail.com

Fax: (+632) 8242-2955

Onsite: <http://namria.gov.ph/omsis/HNote10.aspx>

NAMRIA
HNC
Form10 Rev00

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.
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 but no limited to:
 - a. Make, model, and type of echo sounder used.
 - b. Whether the echo sounder is set to register depths below the surface or below the keel; in the latter case the vessel's draught should be given.
 - c. Time, date and time zone should be given in order that corrections for the height of the tide may be made where necessary, or a statement made as to what corrections for tide have already been made.
 - d. Where larger amounts of bathymetric data have been gathered, only those areas where a significant difference to the current chart or ENC should be specifically mentioned on the H102. The full data set may also be sent in, with an additional note added to this effect. If no significant differences are noted, the bathymetric data may still be of use, and sent in accordingly. Where full

data sets are included, a note as to the data owner and their willingness for the data to be incorporated into charts and ENCs included.

6. **For Echo Sounders that use electronic 'range gating'**, care should be taken that the correct range scale and appropriate gate width are in use. Older electro-mechanical echo sounders frequently record signals from echoes received back after one or more rotations of the stylus have been completed. Thus, with a set whose maximum range is 500m, an echo recorded at 50m may be from depths of 50m, 550m or even 1050m. Soundings recorded beyond the set's nominal range can usually be recognized by the following:

- a. the trace being weaker than normal for the depth recorded;
- b. the trace passing through the transmission line;
- c. the feathery nature of the trace.

As a check that apparently shoal soundings are not due to echoes received beyond the set's nominal range, soundings should be continued until reasonable agreement with charted soundings is reached. However, soundings received after one or more rotations of the stylus can still be useful and should be submitted if they show significant differences from charted depths.

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 and maritime.concerns@gmail.com.

An acknowledgement or receipt will be sent and the information then used to the best advantage which may mean immediate action or inclusion in a revision in due course; for these purposes, the NAMRIA-Hydrography Branch may make reproductions of any material supplied. When a Notice to Mariners is issued, the sender's ship or name is quoted as authority unless (as sometimes happens) the information is also received from other authorities or the sender states that they do not want to be named by using the appropriate tick box on the form. An explanation of the use made of contributions from all parts of the world would be too great a task and a further communication should only be expected when the information is of outstanding value or has unusual features.

HYDROGRAPHIC NOTE FOR PORT INFORMATION

Date: _____

Name of Observer/Reporter: _____ IMO No. _____

Address of sender _____

Telephone/Mobile No. _____ E-mail _____

Name of Port				
Approximate Position	Latitude		Longitude	
Port Authority Name and contact details				
General Remarks Principal activities and trade. Latest population figures and date. Number of ships or tonnage handled per year. Maximum size of vessel handled. Copy of Port Handbook (<i>if available</i>). 				
Berthing Facility Type (L-pier, T-pier, wharf, etc.) Names, numbers or positions & lengths. Depths alongside.				
Storage Facility Area of open storage area and warehouse Existence of reefer facilities, cold storage, and special storage facilities.				
Anchorages Position, designation, depths, holding ground, shelter afforded.				

<p>Pilotage</p> <p>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>Tugs</p> <p>Number available.</p> <p>Name of tug operator and contact details</p>	
<p>Directions</p> <p>Entry and berthing information.</p> <p>Tidal streams.</p> <p>Navigational aids.</p>	
<p>Small Craft Facility</p> <p>Name of yacht club, contact no., email address.</p>	
<p>Cargo Handling</p> <p>Containers, lighters, Ro-Ro etc.</p>	
<p>Repairs</p> <p>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>Rescue and Distress</p> <p>Salvage, Lifeboat, Coastguard, etc.</p> <p>Name of nearest Coast Guard station and contact details.</p>	
<p>Supplies</p> <p>Fuel. (with type, quantities and methods of delivery)</p> <p>Fresh water. (with method of delivery and rate of supply)</p>	

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

Signature of observer/reporter _____

Notes:

1. This form lists the information required for Philippine Coast Pilot and has been designed to help the sender and the recipient. The sections should be used as an aide-memoir, being used or followed closely, whenever appropriate. Where there is insufficient space on the form an additional sheet should be used.
2. Reports which cannot be confirmed or are lacking in certain details should not be withheld. Shortcomings should be stressed and any firm expectation of being able to check the information on a succeeding voyage should be mentioned.

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Nautical Charts, Topographic Maps, Tide and Current Tables and related publications are available for sale at the following NAMRIA Map Sales Offices (MSO):

METRO MANILA:

NAMRIA Main Office MSO
Fort Andres Bonifacio, Taguig City
Contact Nos. (02) 8810-4831 to 42 local 431,
(02) 8810-5467

Manila MSO

Hydrography Branch
421 Barraca Street, San Nicolas, Manila
Contact Nos. (02) 8241-3494 to 96 local 117,
(02) 8245-9498

DENR Central Office MSO

Forest Management Bureau (FMB) Compound
Visayas Avenue, Quezon City
Contact Nos. (02) 8925-1157

REGION I:

San Fernando (La Union) MSO
DENR Government Center
Sevilla, San Fernando City
Contact Nos. (0999) 405-6917

REGION II:

Cagayan MSO
DENR – LEP, Building II
Carig, Tuguegarao City
Contact Nos. (0999) 309-3702

CORDILLERA ADMINISTRATIVE REGION:

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

REGION III:

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

Pampanga MSO

Diosdado Macapagal Government Center
Maimpis, San Fernando City
Contact Nos. (0910) 372-5623

REGION IV-A:

Southern Tagalog MSO
Provincial Planning and Development Office
Laurel Park, Capitol Site, Batangas City
Contact Nos. (0905) 506-8681

REGION IV-B:

Puerto Princesa MSO
DENR-PENRO Compound,
Brgy. Santa Monica, Puerto Princesa City
Contact Nos. (048) 433-1391, (0918) 283-7045

REGION V:

Legazpi City MSO
DENR-Operation/Survey Division,
Rizal St., Sagpon, Legazpi City
Contact Nos. (052) 480-9825, (0920) 437-8877

REGION VI:

Iloilo City MSO
Manuel Lagunilla Bldg,
DENR Compound, Parola, Iloilo City
Contact Nos. (0919) 887-3862,

REGION VII:

Cebu City MSO
Room 301, Osmeña Bldg. II, Osmeña Blvd, Cebu City
Contact Nos. (032) 505-9945, (0922) 791-0372

REGION VIII:

Tacloban City MSO
DENR Compound, Sto. Niño Extension, Tacloban City
Contact Nos. (053) 325-6223, (053) 321-3386,
0921-3628489

REGION IX:

Zamboanga City MSO
DENR CENRO West
General Vicente Alvarez St., Zone 4, Zamboanga City
Contact Nos. 0935-8609439

Zamboanga del Sur MSO

Pres. Corazon C. Aquino Regional Government,
Center, Balintawak, Pagadian City, Zamboanga del Sur
Contact Nos. 0907-2777422

REGION X:

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

REGION XI:

Davao City MSO
Kilometer 7, SPED Road, Bangkal,
Davao City
Contact Nos. 0915-6127770

REGION XII:

Koronadal City MSO
DENR Region 12, Land Evaluation Party Ofice,
Aurora Street, Koronadal City, South Cotabato
Contact Nos. 0908-5459367, 0998-9840921

CARAGA Administrative Region:

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