



PHILIPPINE NOTICES TO MARINERS

Edition No.: 04 30 April 2019

Notices Nos.: 016 to 023

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Produced by the Hydrography Branch

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NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY

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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: maritime.affairs@namria.gov.ph

Fax: (+632) 242-2090

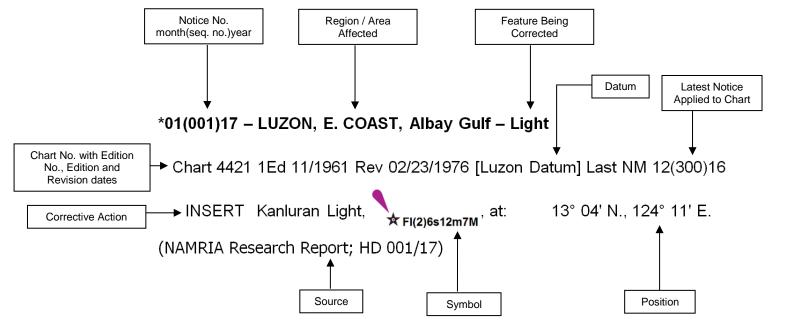
The Hydrographic Note form at the back cover page of this publication must be used in reporting information on dangers to navigation, lighted aids, and other features that should be included in the nautical charts.

Explanatory Notes

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.

List of Temporary and Preliminary Notices

(in force as of 30 April 2019)

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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I INDEX OF CHARTS AFFECTED

Chart No.	Notices Nos.	Chart No.	Notices Nos.
1501	04(021)19	4605	04(017)19
1523	04(018)19	4606	04(017)19
1535	04(023)P/19	4608	04(018)19
1537	04(019)19	4652	04(017)19
1538	04(019)19	4656	04(018)19
1540	04(016)19	4706	04(016)19
			04(019)19
1541	04(016)19		04(021)19
4214	04(021)19	4708	04(018)19
			04(019)19
4236	04(022)19		
		4714	04(021)19
4255	04(021)19		
		4715	04(016)19
4257	04(021)19		
		4718	04(016)19
4359	04(020)19		
		4719	04(019)19
4405	04(016)19		
		4723	04(020)19
4455	04(016)19		
		4723A	04(020)19
4604	04(023)P/19		

II NOTICES TO MARINERS

*04(016)19 - VISAYAS ISLANDS, Sibuyan Sea - Submarine Cable

Chart 1540 1Ed 04/08/2011 [WGS-84 Datum] Last NM 03(015)17

```
joining: 12° 13.38′ N., 123° 17.00′ E.
Insert
                                   12° 11.91' N., 123° 14.57' E.
                                   12° 09.97' N., 123° 11.57' E.
                                   12° 09.10' N., 123° 10.53' E.
                                   12° 07.31' N., 123° 07.57' E.
                                   12° 04.29' N., 123° 02.97' E.
                                   11° 54.26′ N., 122° 54.40′ E.
                                    11° 51.16' N., 122° 51.94' E.
                                   11° 42.95′ N., 122° 46.81′ E.
                                    11° 42.51' N., 122° 46.70' E.
                                   11° 41.30′ N., 122° 47.12′ E.
                                   11° 40.74′ N., 122° 46.99′ E.
                                    11° 37.89' N., 122° 45.44' E.
                                    11° 37.53' N., 122° 45.34' E.
                                   11° 36.35′ N., 122° 45.33′ E.
Chart 1541 1Ed 02/02/2012 [WGS-84 Datum] Last NM 07(035)18
                           joining: 12° 13.38′ N., 123° 17.00′ E.
Insert
                                   12° 11.91' N., 123° 14.57' E.
                                    12° 09.97' N., 123° 11.57' E.
Chart 4405 3Ed 09/04/1990 [Luzon Datum] Last NM 03(012)19
                           joining: 11° 56.69' N., 122° 56.33' E.
Insert
                                   11° 54.33′ N., 122° 54.31′ E.
                                    11° 51.23' N., 122° 51.86' E.
                                   11° 43.03′ N., 122° 46.72′ E.
                                    11° 42.59′ N., 122° 46.62′ E.
                                   11° 41.38' N., 122° 47.03' E.
                                    11° 40.82' N., 122° 46.91' E.
                                   11° 37.96' N., 122° 45.35' E.
                                   11° 37.60′ N., 122° 45.26′ E.
                                    11° 36.43′ N., 122° 45.25′ E.
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Continued to Page 3.

II NOTICES TO MARINERS

Continued from Page 2.

Chart 4455 1Ed 04/21/1958 Rev 05/31/1976 [Luzon Datum] Last NM 08(042)17 Insert joining: 12° 13.45′ N., 123° 16.92′ E. 12° 11.99' N., 123° 14.48' E. 12° 10.05′ N., 123° 11.49′ E. Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 03(012)19 12° 11.9′ N., 123° 14.6′ E. 12° 10.0' N., 123° 11.6' E. 12° 09.1' N., 123° 10.5' E. 12° 07.3' N., 123° 07.6' E. 12° 04.3' N., 123° 03.0' E. 11° 54.3' N., 122° 54.4' E. 11° 51.2' N., 122° 51.9' E. 11° 43.0' N., 122° 46.8' E. 11° 42.5′ N., 122° 46.7′ E. 11° 41.3' N., 122° 47.1' E. 11° 40.7′ N., 122° 47.0′ E. 11° 37.9' N., 122° 45.4' E. 11° 37.5′ N., 122° 45.3′ E. 11° 36.4′ N., 122° 45.3′ E. Chart 4715 1Ed 12/1958 Rev 07/1975 [Luzon Datum] Last NM 02(005)19 joining: 12° 13.5′ N., 123° 16.9′ E. Insert 12° 12.0′ N., 123° 14.5′ E. 12° 10.1' N., 123° 11.5' E. 12° 09.2' N., 123° 10.4' E.

Continued to Page 3.

12° 07.4' N., 123° 07.5' E. 12° 04.4' N., 123° 02.9' E. 11° 54.3' N., 122° 54.3' E.

II NOTICES TO MARINERS

Continued from Page 3.

Chart 4718 1Ed 10/16/1971 Rev 11/24/1975 [Luzon Datum] Last NM 03(012)19

Insert ioining: 12° 13.5′ N., 123° 16.9′ E. 12° 12.0′ N., 123° 14.5′ E. 12° 10.1' N., 123° 11.5' E. 12° 09.2' N., 123° 10.4' E. 12° 07.4' N., 123° 07.5' E. 12° 04.4′ N., 123° 02.9′ E. 11° 54.3′ N., 122° 54.3′ E. 11° 51.2′ N., 122° 51.9′ E. 11° 43.0′ N., 122° 46.7′ E. 11° 42.6′ N., 122° 46.6′ E. 11° 41.4′ N., 122° 47.0′ E. 11° 40.8' N., 122° 46.9' E. 11° 38.0′ N., 122° 45.4′ E. 11° 37.6′ N., 122° 45.3′ E. 11° 36.4′ N., 122° 45.2′ E.

(PLDT; HD 091/19)

*04(017)19 - MINDANAO, S. COAST, Canalizo Strait - Overhead Cable

Chart 4605 2Ed 01/2006 [Luzon Datum] Last NM 09(215)16

Chart 4606 1Ed 08/27/1956 Rev 05/31/1976 [Luzon Datum] Last NM 04(011)18

Chart 4652 1Ed 03/24/1958 Rev 10/25/1976 [Luzon Datum] Last NM 02(047)05

(NAMRIA Research Report; HD 098/19)

II NOTICES TO MARINERS

*04(018)19 - MINDANAO, SE. COAST, Davao Gulf - Light

Chart 1523 1Ed 06/28/2017 [WGS-84 Datum] Last NM 12(064)18

Amend characteristics of Colapsin Light from: Fl.5s74m15M to: Fl.R.5s74m15M at: 06° 37.85' N., 125° 25.69' E.

Chart 4608 1Ed 11/04/1968 Rev 10/06/1980 [Luzon Datum] Last NM 12(064)18

Amend characteristics of Colapsin Light from: Fl.5s74m15M to: Fl.R.5s74m15M at: 06° 37.93' N., 125° 25.60' E.

Chart 4656 1Ed 02/16/1933 Rev 09/08/1975 [Luzon Datum] Last NM 12(064)18

Amend characteristics of Colapsin Light from: Fl.5s74m15M to: Fl.R.5s74m15M at: 06° 37' 56"N., 125° 25' 36"E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last NM 03(015)18

Amend characteristics of Colapsin Light from: Fl.5s74m15M to: Fl.R.5s74m15M at: 06° 37.8' N., 125° 25.7' E.

(PCG NM No. 098 of 2019; HD 093/19)

II NOTICES TO MARINERS

*04(019)19 - BOHOL, N. COAST, Dawahon Bank - Light

Chart 1537 1Ed 03/31/2011 [WGS-84 Datum] Last NM 06(027)18

Amend characteristics of Bungan Light from: Fl.3s to: Fl.8s

at: 10° 16.28' N., 124° 21.85' E.

Chart 1538 1Ed 02/02/2012 Rev 07/31/2012 [WGS-84 Datum] Last NM 03(009)19

Amend characteristics of Bungan Light from: Fl.3s to: Fl.8s

at: 10° 16.28' N., 124° 21.85' E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 04(016)19

Amend characteristics of Bungan Light from: Fl.3s to: Fl.8s

at: 10° 16.3' N., 124° 21.9' E.

Chart 4708 2Ed 11/2010 [WGS-84 Datum] Last 04(018)19

Amend characteristics of Bungan Light from: Fl.3s to: Fl.8s

at: 10° 16.3' N., 124° 21.9' E.

Chart 4719 1Ed 07/24/1961 Rev 02/12/1985 [Luzon Datum] Last NM 03(013)19

Amend characteristics of Bungan Light from: Fl.3s to: Fl.8s

at: 10° 16.4' N., 124° 21.8' E.

(PCG NM No. 085 of 2019; HD 080/19)

II NOTICES TO MARINERS

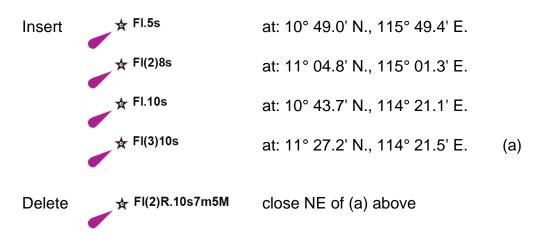
*04(020)19 – WEST PHILIPPINE SEA, Kalayaan Island Group – Light

Chart 4359 1Ed 02/25/2019 [WGS-84 Datum]

Amend characteristics of Pag-asa Island Light from: Fl.5s to: Fl(2)10s

at: 11° 03' 09.1"N., 114° 17' 05.1"E.

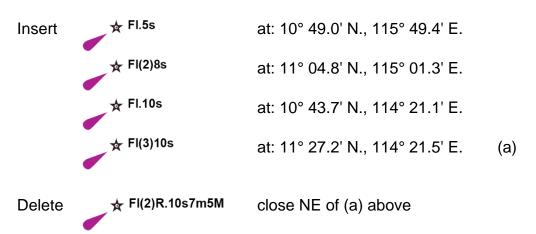
Chart 4723 1Ed 01/2008 [WGS-84 Datum] Last NM 12(258)16



Amend characteristics of Pag-asa Island Light from: FI.5s to: FI(2)10s

at: 11° 03.2' N., 114° 17.1' E.

Chart 4723A 2Ed 02/2010 Rev 04/15/2011 [WGS-84 Datum] Last NM 11(058)18



Amend characteristics of Pag-asa Island Light from: Fl.5s to: Fl(2)10s

at: 11° 03.2' N., 114° 17.1' E.

(PCG NM No. 130 of 2018 & NAMRIA Survey Report; HD 077/19 & HD 111/19)

II NOTICES TO MARINERS

*04(021)19 - LUZON, SW. COAST, Hamilo Cove - Light

Chart 1501 1Ed 02/02/2012 [WGS-84 Datum] Last NM 10(049)18

Amend characteristics of Hamilo Point Light from: FI(3)10s to: FI(3)10s15M

at: 14° 10.30' N., 120° 34.62' E.

Chart 4214 2Ed 12/02/1991 [Luzon Datum] Last NM 10(049)18

Amend characteristics of Hamilo Point Light from: FI(3)10s to: FI(3)10s15M

at: 14° 10.39' N., 120° 34.53' E.

Chart 4255 2Ed 01/06/1975 Rev 06/17/1985 [Luzon Datum] Last NM 01(001)19

Amend characteristics of Hamilo Point Light from: FI(3)10s to: FI(3)10s15M

at: 14° 10.39' N., 120° 34.53' E.

Chart 4257 1Ed 01/09/1956 Rev 01/12/1981 [Luzon Datum] Last NM 10(049)18

Amend characteristics of Hamilo Point Light from: FI(3)10s to: FI(3)10s15M

at: 14° 10′ 23.2″N., 120° 34′ 31.8″E.

Chart 4706 2Ed 12/2010 [WGS-84 Datum] Last NM 04(019)19

Amend characteristics of Hamilo Point Light from: FI(3)10s to: FI(3)10s15M

at: 14° 10.3' N., 120° 34.6' E.

Chart 4714 1Ed 09/14/1959 Rev 03/31/1986 [Luzon Datum] Last NM 03(010)19

Amend characteristics of Hamilo Point Light from: FI(3)10s to: FI(3)10s15M

at: 14° 10.4' N., 120° 34.5' E.

(PCG; HD 076/19)

II NOTICES TO MARINERS

*04(022)19 - LUZON, W. COAST, Manila Bay, Manila Harbor - Dredged Area

Chart 4236 4Ed 04/26/2018 [WGS-84 Datum] Last NM 03(014)19

Insert ————— joining: 14° 33′ 48.8″N., 120° 59′ 00.5″E.

14° 34′ 32.8″N., 120° 58′ 37.6″E.

(NAMRIA; HD 050/19)

II TEMPORARY & PRELIMINARY NOTICES

*04(023)P/19 - MINDANAO, N. COAST, Iligan Bay - Buoy

1. Insert buoys with the following details:

	Position (WGS-84 Datum)	Light Characteristics
Kauswagan Lighted Buoy 1	08° 11' 29"N., 124° 07' 09"E.	FIW 6s
Kauswagan Lighted Buoy 2	08° 11' 29"N., 124° 07' 07"E.	FIW 5s
Kauswagan Lighted Buoy 3	08° 11' 21"N., 124° 06' 55"E.	FIW 6s
Kauswagan Lighted Buoy 4	08° 11′ 22"N., 124° 06′ 51"E.	FIW 5s

Charts affected: 1535 and 4604

(PCG NM No. 099 of 2019; HD 092/19)

III
LIST OF LIGHTS CORRECTIONS

	IBER 1) – CALBARZ	NAME (2) ZON	POSITION (3)	CHARACTERISTICS (4)	Elev(m) <i>(5)</i>	Range(NM) <i>(6)</i>	STRUCTURE (7)	REMARKS (8)
BATANGA 0838	.s	HAMILO POINT (Pico de Loro)	14 10 18 N 120 34 37 E	FI(3)W 10s		15 *	White tower	In WGS-84 Datum Private
REGION IV-B		PA				•		
0343	F2824	PAG-ASA	11 03 09 N 114 17 05 E	FI(2)W 10s			White concrete framework tower	In WGS-84 Datum
		*	*	*			*	*
0346	F2340	TUBBATAHA	08 44 55 N 119 49 11 E	FI W 5s		15	Concrete, white round stone structure with square bldg.	In WGS-84 Datum TE 2019
0700	F0005	DADOLA	44.07.44.11	E1/0)\\\\ 10				*
0763	F2825	PAROLA	11 27 11 N 114 21 27 E	FI(3)W 10s				In WGS-84 Datum
		*	*	*	*	*		*
0849		PATAG	10 48 59 N 115 49 21 E	FIW 5s				In WGS-84 Datum
*		*	*	*				*
0850		LIKAS	11 04 47 N 115 01 20 E	FI(2)W 8s				In WGS-84 Datum
*		*	*	*				*
0851		PANATA	10 43 42 N 114 21 07 E	FIW 10s				In WGS-84 Datum
*		*	*	*				*
REGION VI –	WESTERN V OCCIDENTA							
0227	F2358.5	BREDCO	10 41 05 N 122 56 13 E	FIW 5s	7		Tower	TE 2019 *
REGION VII – BOHOL	CENTRAL	VISAYAS						
0541	F2385.7	BUNGAN	10 16 17 N 124 21 51 E	FI W 8s			Concrete	IN WGS-84 Datum
			*	*				*
REGION X – N LANAO DE		MINDANAO						
LAWAGE		Kauswagan Lighted Buoy 1 *	08 11 29 N 124 07 09 E *	FI W 6s				
		Kauswagan Lighted	08 11 29 N	FIW 5s				
		Buoy 2	124 07 07 E *	*				
		Kauswagan Lighted	08 11 21 N	FIW 6s				
		Buoy 3 *	124 06 55 E	*				
		* Kauswagan Lighted	* 08 11 22 N	FI W 5s				
		Buoy 4 *	124 06 51 E *	*				
REGION XI – DAVAO REGION								
	CCIDENTAL							
0390	F2230	COLAPSIN	06 37 51 N 125 25 41 E *	FIR 5s	74	15	GRP	Vis 047°- 313°(266°)

Note: Asterisk " $\mbox{\ensuremath{^{*}}}$ " indicates new information in the column above it.

IV

NAVIGATIONAL WARNINGS

Date: 23 March 2018

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

MESSAGE

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

DUMDUMA CONSTRUCTION AND TRADING CORP. IS CONSTRUCTING THE SAN JUAN RIVER VIADUCT FROM 05 MARCH 2018 TO 31 DECEMBER 2019 WITHIN THE VICINITY OF THE FOLLOWING COORDINATES:

14° 35' 26.63"N., 121° 00' 49.67"E. 14° 35' 23.39"N., 121° 00' 50.40"E. 14° 35' 23.15"N., 121° 00' 51.12"E.

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

Date: 08 November 2018

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

MESSAGE

NAVPHIL 173/18 - LUZON, W. COAST, PASIG RIVER - REHABILITATION

NAPINDAN HYDRAULIC CONTROL SYSTEM IS BEING REHABILITATED FROM 05 NOVEMBER 2018 TO 11 MARCH 2022 WITHIN THE VICINITY OF THE FOLLOWING COORDINATES:

14° 33' 28"N., 121° 04' 06"E. 14° 33' 26"N., 121° 04' 10"E.

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

Date: 12 March 2019

Reference: PCG NTM 059-2019 (HD 056/19)

MESSAGE

NAVPHIL 026/19 – LUZON, W. COAST, PASIG RIVER – BRIDGE CONSTRUCTION

THE CHINA ROAD AND BRIDGE CORPORATION AND THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAY (DPWH) HAD AN ON-GOING BRIDGE CONSTRUCTION PROJECT ON DATES AND PLACES AS INDICATED:

A. VICINITY OF BINONDO – INTRAMUROS MANILA ALONG PASIG RIVER MARCH 2019 TO DECEMBER 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 14° 35′ 45.22″N., 120° 58′ 30.15″E. POINT B: 14° 35′ 45.20″N., 120° 58′ 28.35″E. POINT C: 14° 35′ 41.20″N., 120° 58′ 28.78″E. POINT D: 14° 35′ 41.41″N., 120° 58′ 30.28″E.

B. VICINITY OF MANDALUYONG AND MAKATI ESTRELLA – PANTALEON BRIDGE ALONG PASIG RIVER MARCH 2019 TO DECEMBER 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 14° 34′ 03.23″N., 121° 02′ 11.40″E.
POINT B: 14° 34′ 01.60″N., 121° 02′ 12.01″E.
POINT C: 14° 34′ 02.56″N., 121° 02′ 18.77″E.
POINT D: 14° 34′ 04.65″N., 121° 02′ 18.44″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.

Date: 05 April 2019

Reference: PCG NTM 080-2019 (HD 078/19)

MESSAGE

NAVPHIL 035/19 - PHILIPPINE WATERS - GUNNERY

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

A. BRP ISMAEL LOMIBAO (PC383) AT VICINITY 16.5 NAUTICAL MILES WEST OFF MALIMONO, SURIGAO DEL NORTE ON 06-08 MAY 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 09° 37.75'N., 125° 10.59'E. POINT B: 09° 37.64'N., 125° 04.82'E. POINT C: 09° 31.68'N., 125° 40.75'E. POINT D: 09° 31.60'N., 125° 10.57'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.

Date: 10 April 2019

Reference: PCG NTM 086-2019 (HD 085/19)

MESSAGE

NAVPHIL 037/19 - LUZON, W. COAST, MANILA BAY - MARITIME ACTIVITY

SANDS MINING AND DEVELOPMENT IS CONDUCTING MARINE SEDIMENT SURVEY AND EXPLORATORY DRILLING IN OFFSHORE AREA OF TANZA AND NAIC, CAVITE FROM 01 APRIL 2019 TO 30 JUNE 2019 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

A: 14° 21′ 57″N., 120° 40′ 30″E. B: 14° 23′ 50″N., 120° 42′ 00″E. C: 14° 23′ 50″N., 120° 43′ 37″E. D: 14° 21′ 57″N., 120° 42′ 00″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.

Date: 10 April 2019

Reference: PCG NTM 082-2019 (HD 065 & 072/19)

MESSAGE

NAVPHIL 038/19 -PALAWAN, SE. COAST, SULU SEA-GUNNERY

THE PHILIPPINE NAVY VESSELS PC385 WILL CONDUCT TEST FIRING OF THEIR NAVAL GUNS ON 08 MAY 2019 AT VICINITY 11.2 NAUTICAL MILES SOUTHEAST OFF BUGSUK ISLAND, BALABAC, PALAWAN IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 08° 10′ 54″N., 117° 32′ 00″E.
POINT B: 08° 10′ 54″N., 117° 42′ 00″E.
POINT C: 08° 00′ 54″N., 117° 32′ 00″E.
POINT D: 08° 00′ 54″N., 117° 42′ 00″E.

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

Date: 11 April 2019

Reference: NOTAM 091-2019 (HD 087/19)

MESSAGE

NAVPHIL 039/19 - LUZON W. COAST, PALAWAN- OFFSHORE ACTIVITY

THE PHILODRILL CORPORATION CONTRACTED EASTERN NAVIGATION PTE. LTD USING M.V. ENA HABITAT IS CONDUCTING WELL PLUG AND ABANDON CAMPAIGN FOR TWO (2) MONTHS STARTING 05 APRIL 2019 AT THE FOLLOWING POSITIONS:

POINT 1	11° 28' 46.90" N, 119° 01' 18.17" E.
POINT 2	11° 02' 19.90" N, 118° 49' 57.40" E.
POINT 3	11° 02' 18.90" N, 118° 49' 57.50" E.
POINT 4	11° 01' 54.96" N, 118° 47' 37.62" E.

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

Date: 16 April 2019

Reference: PCG NTM 097-2019 (HD 095/19)

MESSAGE

NAVPHIL 040/19 - LUZON, W. COAST, MANILA BAY - MARITIME ACTIVITY

ALAVAR MINING CORP., WILL CONDUCT MARINE SEDIMENT EXPLORATION STUDY IN OFFSHORE AREA OF CAVITE CITY, CAVITE FROM 15 APRIL 2019 TO 15 MAY 2019 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

14° 28' 00"N., 120° 46' 30"E. 1: 2: 14° 28' 30"N., 120° 46' 30"E. 3: 14° 28' 30"N., 120° 47' 30"E. 14° 29' 30"N., 120° 47' 30"E. 4: 14° 29' 30"N., 120° 51' 30"E. 5: 14° 30' 00"N., 120° 51' 30"E. 6: 14° 30' 00"N., 120° 53' 00"E. 7: 14° 29' 00"N., 120° 53' 00"E. 8: 14° 29' 00"N., 120° 52' 30"E. 9: 14° 28' 00"N., 120° 52' 30"E. 10: 14° 28' 00"N., 120° 52' 00"E. 11: 14° 29' 00"N., 120° 52' 00"E. 12: 14° 29' 00"N., 120° 50' 30"E. 13: 14° 28' 30"N., 120° 50' 30"E. 14: 15: 14° 28' 30"N., 120° 48' 30"E. 16: 14° 28' 00"N., 120° 48' 30"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.

Date: 24 April 2019

Reference: Philippine News Agency (HD 102/19)

MESSAGE

NAVPHIL 044/19 - LUZON W. COAST, MANILA BAY- DREDGING

THE DEPARTMENT OF PUBLIC WORKS AND HIGHWAYS IS CONDUCTING DREDGING WORKS AT APPROXIMATELY 1.5 KILOMETER STRETCH OF MANILA BAY FROM THE MANILA YACHT CLUB BREAKWATER TO THE UNITED STATES EMBASSY UNTIL 31 JULY 2019 IN THE AREA BOUNDED BY:

POINT 1	14° 33' 50.55" N, 120° 59' 05.12" E.
POINT 2	14° 33' 48.35" N, 120° 59' 00.78" E.
POINT 3	14° 34' 32.83" N, 120° 58' 37.64" E.
POINT 4	14° 34' 30.64" N, 120° 58' 46.12" E.

HEAVY EQUIPMENT COMPOSED OF AMPHIBIOUS EXCAVATORS, DUMPING SCOWS, DUMP TRUCKS, DEBRIS SEGREGATOR, STREET SWEEPERS AND VACUUM SEWER JET CLEANERS ARE DEPLOYED IN THE AREA AND STRATEGIC LOCATIONS.

THIS CANCELS NAVPHIL 022/19.

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

Date: 24 April 2019

Reference: PCG NTM 101-2019 (HD 103/19)

MESSAGE

NAVPHIL 045/19 - SULU ARCHIPELAGO, TAWI-TAWI, S. COAST-GUNNERY

THE PHILIPPINE NAVY VESSEL BA482 WILL CONDUCT TEST FIRING OF THEIR NAVAL GUNS ON 15 MAY 2019 AT VICINITY 5.6 NAUTICAL MILES SOUTHEAST OFF MANUK-MANKA ISLAND, TAWI-TAWI OR IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 04° 45.46'N., 119° 51.25'E. POINT B: 04° 39.71'N., 119° 51.29'E. POINT C: 04° 39.54'N., 119° 57.60'E. POINT D: 04° 45.23'N., 119° 57.70'E.

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

Date: 29 April 2019

Reference: PCG NTM 107 & 108-2019 (HD 104 & 105/19)

MESSAGE

NAVPHIL 046/19 - PHILIPPINE WATERS - GUNNERY

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

A. PS35 AT VICINITY 15.6 NAUTICAL MILES SOUTHWEST OFF GUAY POINT, MARIVELES, BATAAN ON 03 AND 08 MAY 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 14° 21.00'N., 120° 09.20'E. POINT B: 14° 21.00'N., 119° 59.00'E. POINT C: 14° 11.00'N., 119° 59.00'E. POINT D: 14° 11.00'N., 120° 09.00'E.

B. PB343, PB350 AND PC111 AT VICINITY 10 NAUTICAL MILES NORTHWEST OFF MALAPINGAN POINT, CLAVERIA, BURIAS ISLAND, MASBATE ON 06 TO 08 MAY 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 12° 45.17'N., 123° 06.10'E.
POINT B: 12° 45.17'N., 123° 08.19'E.
POINT C: 12° 43.08'N., 123° 08.19'E.
POINT D: 12° 43.08'N., 123° 06.10'E.

C. PS336 AT VICINITY 8 NAUTICAL MILES NORTHWEST OFF PANAMPALAN POINT, POLILLO ISLAND, QUEZON ON 06 TO 08 MAY 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 15° 08.258'N., 121° 42.125'E.
POINT B: 15° 10.018'N., 121° 44.699'E.
POINT C: 15° 07.873'N., 121° 46.901'E.
POINT D: 15° 05.984'N., 121° 44.385'E.

Continued to the next page.

IV

NAVIGATIONAL WARNINGS

D. PS70 AT VICINITY 5 NAUTICAL MILES SOUTHWESTERN OFF GUAY POINT, MARIVELES, BATAAN ON 16 MAY 2019 IN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A: 14° 25.50'N., 120° 20.00'E. POINT B: 14° 25.50'N., 120° 05.20'E. POINT C: 14° 10.80'N., 120° 05.20'E. POINT D: 14° 10.80'N., 120° 20.00'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.

V

PUBLICATION NOTICES

- 1. Newly Published Nautical Charts
 - a. Chart 1505 Cape Bojeador to Calayan Island 1st Edition, 16 April 2019
 - b. Chart 1521 Arangasa Island to Lambajon Point 1st Edition, 16 April 2019
 - c. Chart 1558 Balabac Strait

 1st Edition, 31 October 2018

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

2. Mariners are requested to notify the Hydrography Branch, NAMRIA of any changes or discrepancies found on nautical charts and nautical publications issued by this office especially if this affect navigational safety on Philippine Waters. Reported information may be sent using the Hydrographic Note or the Hydrographic Note for Port Information, which are on the succeeding pages.

Reports may be sent through the following means:

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

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

Fax: (+632) 242-2955

NAMRIA HNC Form10 Rev00

HYDROGRAPHIC NOTE

Date	
Ref. No	
Name of ship or sender	IMO No
Address of sender	
Telephone/Mobile No	
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 Nois required (see Instruction 4). Signature of observer/reporter	
Tick box if not willing to be named as source of	or this information

INSTRUCTIONS

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

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

NAMRIA HNC Form11 Rev00

HYDROGRAPHIC NOTE FOR PORT INFORMATION

Date:					
Name of Observer/Reporter: IMO N			IMO No	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 (if available).					
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.					

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



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, Taquiq City Contact Nos. (02) 810-4831 to 42 local 431, (02) 810-5467

Manila MSO

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

DENR Central Office MSO

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

REGION I:

San Fernando (La Union) MSO

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

REGION II:

Cagayan MSO

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

CORDILLERA ADMINISTRATIVE REGION: Baguio City MSO

Cottage I Forester Compound, PACDAL, Baguio City

Contact Nos. (074) 442-5429, (074) 442-4531, 0918-9203590

REGION III:

Nueva Ecija MSO

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

Pampanga MSO

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

REGION IV-A:

Southern Tagalog MSO

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

REGION IV-B:

Puerto Princesa MSO

DENR-PENRO Compound,

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

REGION V:

Legazpi City MSO

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

REGION VI:

Iloilo City MSO

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

REGION VII:

Cebu City MSO

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

REGION VIII:

Tacloban City MSO

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

REGION IX:

Zamboanga City MSO

DENR CENRO West

General Vicente Alvarez St., Zone 4, Zamboanga City Contact Nos. 0935-8609439

Zamboanga del Sur MSO

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

REGION X:

Cagayan de Oro City MSO

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

REGION XI:

Davao City MSO

Kilometer 7, SPED Road, Bangkal, Dayao 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