REPORT OF SIGHTING/DISCOVERY

General locality ________________________________

Date ____________________________ Time _____________

Approximate Position: Lat. ____________ N.,
Long. _______________ E.

Position Determined by (Method/Instrument used):

Nature/description of MSI (Floating hazard, unlit light station,
uncharted shoals, adrift vessels etc.)

Weather/sea condition in the locality __________________________

MSI Reported by:

_______________ ______________
Master or Navigator Vessels/Country Registry

Enroute to: ________________________________

To: The Director
Hydrography Branch
421 Barraca Street, San Nicolas
1010 Manila, PHILIPPINES
Fax No. (632) 242-20-90
E-mail: icsu_hd@namria.gov.ph
1. **NOTICES TO MARINERS** is a publication issued to mariners giving emphasis to changes in aids to navigation as well as recent charts correction data. It can be availed through a written application to the Director, Hydrography Branch, NAMRIA, 421 Barraca Street, San Nicolas, 1010 Manila. Copies may also be obtained directly from NAMRIA or other agencies distributing marine information. Digital format could be downloaded from NAMRIA Website: www.namria.gov.ph, or requested through E-mail address: oss@namria.gov.ph. An international service of centralization of Notices To Mariners exists in offices at various ports where national and certain foreign Notices To Mariners may be obtained. The Hydrography Branch of NAMRIA is the office of centralization in the Philippines.

2. The capital “P” or “T” affixed in the number of any notice denotes “preliminary” or “temporary”, respectively. Asterisk “*” indicates that the information is based upon original Philippine source.

3. The codes of symbols in braces “[ ]” are referred to the INT 1 Publication of the International Hydrographic Organization (IHO).

4. All directions and bearings are measured clockwise from true North 000° to 360°. Bearing on lights is based on the observer from seaward toward the light.

5. 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.

6. 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, 421 Barraca Street, San Nicolas, 1010 Manila, Philippines. 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 existence of floating mines, masters of vessels are requested to contact directly NAMRIA Radio Station DUS (free of charge) at 0800 and 1600 hours on weekdays and 0900 and 1600 hours on Saturdays. Station DUS transmits on 8484.0 KHz (Channel 1-CW) and 6363.0 KHz (Channel 2-CW). Contacts by landline may be had through telephone nos. (+632)245-0295, Facsimile nos. (+632)242-2090 and E-mail: icsu_hd@namria.gov.ph.

7. 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, Philippine Coast Guard, Port Area, Manila, Philippines.

8. **WARNINGS:** Masters of vessels are warned that great care should be exercised in navigating Philippine waters because of the low visibility and occasional failure of some temporary lights. Buoys and beacons are sometimes lost or destroyed specially after typhoons. Temporary deficiencies in the standard aids to navigation published in this office may have been corrected before subsequent notice is issued.

9. Nautical Charts, Coast Pilot book, Topographic Maps, Tide and Current Tables and related publications are available for sale at the following NAMRIA Map Sales offices:

---

**REQUEST FOR CORRECTIVE INFORMATION**

Mariners are requested to notify the Hydrography Branch, NAMRIA of any changes or discrepancies found on Charts published by this office especially if this affect navigational safety in Philippine Waters. Reports may be sent by radio (see item # 6 General Notices), or by Facsimile (FAX No. (632) 242 20 90) or by speed mail to:

NAMRIA
Hydrography Branch
421 Barraca Street, San Nicolas
1010 Manila, Philippines
Attention: Maritime Affairs Division

Reports may also be sent by electronic mail (e-mail) to:

icsu_hd@namria.gov.ph

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

NAMRIA, Taguig Main Office MSO  
Fort Andres Bonifacio, Taguig City  
Staff: Ms. Celeste Barile, Ph.D.  
Contact Nos., (632) 810-4831 to 34 local 240, 810-5467, 0919-298990

San Nicolas, Manila MSO  
Hydrography Branch  
421 Barraca Street, San Nicolas, Manila  
Staff: PO3 Samson Navidad  
Contact Nos., (632) 241-3494 to 96 local 117, 245-9498, (0919)625-9276

DENR Central Office - MSO  
Forest Management Bureau (FMB) Compound  
Visayas Avenue, Quezon City  
Staff: Ms. Alicia P. Ventura  
Contact Nos., (632) 925-1157, (0915)543-3557

Region I – San Fernando, La Union MSO  
DENR Government Center  
Sevilla, San Fernando City  
Staff: Ms. Bona G. Perez  
Contact Nos., (072) 700-7957, (072) 242-6201, (0927)918-7175

Region II – Cagayan MSO  
DENR – LEP, Building II  
Carig, Tuguegarao City  
Staff: Mr. Elias P. Bulaqui, Jr.  
Contact Nos., (078) 846-7366, (078) 846-7347, (0921)676-8049

CAR – Baguio City MSO  
Cottage I Forester Compound, PACDAL, Baguio City  
Staff: Mr. Conrado Labrador, Sr.  
Contact Nos., (074) 442-5429, (074) 442-4531, (0918)920-3590

Region III – Central Luzon, Nueva Ecija MSO  
GIS Room, WMRC Building, Central Luzon State University Compound  
Maharlika Highway, Muñoz City  
Staff: Mr. Cielito Valino  
Contact Nos., (044) 456-0690, (0917)931-3827

Region III – Central Luzon, Pampanga MSO  
Diosdado Macapagal Government Center  
Maimpis, San Fernando City  
Staff: Ms. Lily Pineda  
Contact Nos., (045) 963-4650, (045) 963-4646 or 49, (0921)316-6276

Region IVA – Southern Tagalog MSO  
Provincial Planning and Development Office  
Laurel Park, Capitol Site, Batangas City  
Staff: Ms. Marcelita Aguda  
Contact Nos., (043) 723-3286, (0919)975-0907

Region IVB – Puerto Princesa, Palawan MSO  
DENR-PENRO Compound, Brgy. Santa Monica, Puerto Princesa City  
Staff: Ms. Wamalaida Talabucon  
Contact Nos., (048) 433-5638, (048) 433-5639, (0918)370-2215

(Intentionally left as blank)
NAVPHIL INFORMATION

Date: 03 November 2015
Reference No.: HD 164/15

MESSAGE

NAVPHIL 069/15 – MINDANAO, S. COAST, DAVAO GULF – MARINE SURVEY

EGS ASIA INC., WILL CONDUCT A MARINE SURVEY FOR CABLE ROUTE ENGINEERING DESIGN ALONG DAVAO GULF. THE SURVEY WILL BE UNDERTAKEN BETWEEN 04 NOVEMBER 2015 AND 04 DECEMBER 2015 USING A VESSEL NAMED “MV GEMINI II” ON AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POIN A 07° 01.908’ N., 125° 31.870’ E.
POIN B 07° 01.057’ N., 125° 32.055’ E.
POIN C 07° 01.352’ N., 125° 33.804’ E.
POIN D 07° 02.785’ N., 125° 33.360’ 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.
NAVPHIL INFORMATION

Date: 13 October 2015
Reference No.: HD 155/15

__________________________
MESSAGE_____________________

NAVPHIL 067/15 – PANAY, W. COAST – MARINE SURVEY

EGS ASIA INC., WILL CARRY OUT A MARINE SURVEY FOR CABLE ROUTE ALONG NEGROS-PANAY ISLAND. THE SURVEY WILL BE UNDERTAKEN BETWEEN 16 OCTOBER 2015 AND 30 NOVEMBER 2015 USING A VESSEL NAMED “GEMINI II” ON AREAS BOUNDED BY THE FOLLOWING COORDINATES:

POINT A 11° 00.52’ N., 122° 50.55’ E.
POINT B 11° 01.50’ N., 122° 53.27’ E.
POINT C 10° 54.20’ N., 122° 59.08’ E.
POINT D 10° 52.02’ N., 122° 57.22’ 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.

Users may consult Notices to Mariners issued by the following foreign agencies for notices covering Philippine waters.

USA: National Geospatial & Intelligence Agency
Code GIMM, Mall Shop D-44
4600 Sangamore Road
Bethesda, MD 20816-5003
USA
http://pollux.nss.ngamil

United Kingdom: The United Kingdom Hydrographic Office
Admiralty Way
Taunton, Somerset, TA1 2DN, UK
www.ukho.gov.uk

Japan: Hydrographic and Oceanographic Department
Japan Coast Guard
MLIT Aomi Building
2-5-18, Aomi, Koto-ku,
Tokyo 135-0064
Japan
http://www1.kaiho.mlit.go.jp

Australia: Royal Australian Navy
Hydrographic Service
161 Walker Street,
North Sydney, NSW, 2060
Australia
http://www.hydro.gov.au
### I NUMERICAL INDEX OF CHARTS AFFECTED

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4200</td>
<td>*10(247)15</td>
<td>4210</td>
<td>*10(267)15</td>
</tr>
<tr>
<td>1501</td>
<td>*10(284)15</td>
<td>4211</td>
<td>*10(237)15</td>
</tr>
<tr>
<td></td>
<td>*10(249)15</td>
<td></td>
<td>*10(226)15</td>
</tr>
<tr>
<td></td>
<td>*10(250)15</td>
<td></td>
<td>*10(227)15</td>
</tr>
<tr>
<td>1535</td>
<td>*10(260)15</td>
<td>4212</td>
<td>*10(237)15</td>
</tr>
<tr>
<td></td>
<td>*10(261)15</td>
<td></td>
<td>*10(226)15</td>
</tr>
<tr>
<td></td>
<td>*10(262)15</td>
<td></td>
<td>*10(227)15</td>
</tr>
<tr>
<td></td>
<td>*10(251)15</td>
<td></td>
<td>*10(226)15</td>
</tr>
<tr>
<td>1541</td>
<td>*10(255)15</td>
<td>4200</td>
<td>*10(247)15</td>
</tr>
<tr>
<td></td>
<td>*10(256)15</td>
<td></td>
<td>*10(230)15</td>
</tr>
<tr>
<td></td>
<td>*10(259)15</td>
<td></td>
<td>*10(231)15</td>
</tr>
<tr>
<td>1542</td>
<td>*10(255)15</td>
<td></td>
<td>*10(226)15</td>
</tr>
<tr>
<td></td>
<td>*10(256)15</td>
<td></td>
<td>*10(227)15</td>
</tr>
<tr>
<td>1551</td>
<td>*10(248)15</td>
<td>4214</td>
<td>*10(265)15</td>
</tr>
<tr>
<td></td>
<td>*10(263)15</td>
<td></td>
<td>*10(226)15</td>
</tr>
<tr>
<td></td>
<td>*10(264)15</td>
<td></td>
<td>*10(227)15</td>
</tr>
<tr>
<td></td>
<td>*10(254)15</td>
<td></td>
<td>*10(226)15</td>
</tr>
<tr>
<td>1552</td>
<td>*10(255)15</td>
<td>4218</td>
<td>*10(254)15</td>
</tr>
<tr>
<td></td>
<td>*10(256)15</td>
<td></td>
<td>*10(256)15</td>
</tr>
<tr>
<td></td>
<td>*10(257)15</td>
<td></td>
<td>*10(226)15</td>
</tr>
<tr>
<td></td>
<td>*10(258)15</td>
<td></td>
<td>*10(227)15</td>
</tr>
<tr>
<td>1553</td>
<td>*10(261)15</td>
<td>4220</td>
<td>*10(254)15</td>
</tr>
<tr>
<td></td>
<td>*10(262)15</td>
<td></td>
<td>*10(256)15</td>
</tr>
<tr>
<td></td>
<td>*10(255)15</td>
<td></td>
<td>*10(257)15</td>
</tr>
<tr>
<td></td>
<td>*10(266)15</td>
<td></td>
<td>*10(258)15</td>
</tr>
</tbody>
</table>

### III NAVPHIL INFORMATION

Date: 08 September 2015
Reference No.: HD 140/15

__________________
__________________

MESSAGE

NAVPHIL 061/15 – PHILIPPINE WATERS – HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) HYDROGRAPHY BRANCH, UTILIZING THE SURVEY VESSEL BRP HYDROGRAPHER HIZON, IS CURRENTLY CONDUCTING HYDROGRAPHIC SURVEY ACTIVITIES FROM 02 SEPTEMBER 2015 UNTIL 31 DECEMBER 2015 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

**VISAYAN SEA**

POINT A: 11° 53' 42" N., 123° 15' 24" E.
POINT B: 11° 52' 24" N., 123° 28' 18" E.
POINT C: 11° 23' 06" N., 124° 16' 42" E.
POINT D: 11° 09' 12" N., 124° 21' 17" E.
POINT E: 10° 55' 52" N., 124° 20' 38" E.
POINT F: 10° 51' 39" N., 124° 26' 27" E.
POINT G: 10° 46' 14" N., 124° 26' 27" E.
POINT H: 10° 46' 48" N., 124° 15' 12" E.
POINT I: 10° 47' 06" N., 124° 03' 06" E.
POINT J: 11° 16' 36" N., 124° 04' 30" E.
POINT K: 11° 40' 42" N., 123° 24' 12" E.
POINT L: 11° 41' 48" N., 123° 14' 12" E.

(WGS84 DATUM)

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

NAVPHIL INFORMATION

POINT 10: 09° 55' 34.7"N., 123° 19' 52.2"E.
POINT 11: 09° 47' 53.1"N., 123° 20' 05.6"E.
POINT 12: 09° 29' 52.5"N., 123° 17' 13.5"E.
POINT 13: 09° 25' 07.0"N., 123° 17' 42.4"E.
POINT 14: 09° 17' 43.6"N., 123° 27' 16.0"E.
POINT 15: 09° 17' 50.1"N., 123° 20' 54.3"E.
POINT 16: 09° 20' 36.0"N., 123° 19' 20.7"E.
POINT 17: 09° 23' 36.2"N., 123° 16' 19.5"E.
POINT 18: 09° 28' 36.4"N., 123° 14' 39.7"E.
POINT 19: 09° 34' 22.4"N., 123° 11' 12.7"E.
POINT 20: 09° 52' 49.8"N., 123° 10' 49.7"E.
POINT 21: 10° 13' 43.8"N., 123° 20' 22.6"E.
POINT 22: 10° 26' 18.2"N., 123° 27' 55.7"E.
POINT 23: 10° 44' 00.7"N., 123° 33' 43.0"E.
POINT 24: 11° 10' 43.6"N., 123° 51' 06.6"E.

(WGS84 DATUM)

ZONE C: CAMOTES SEA

POINT 1: 10° 47' 09.9"N., 124° 03' 07.8"E.
POINT 2: 10° 46' 59.7"N., 124° 15' 09.7"E.
POINT 3: 10° 32' 44.4"N., 124° 14' 56.1"E.
POINT 4: 10° 32' 57.1"N., 124° 28' 12.9"E.
POINT 5: 10° 25' 08.7"N., 124° 40' 30.3"E.
POINT 6: 10° 16' 23.9"N., 124° 42' 49.8"E.
POINT 7: 10° 22' 35.3"N., 124° 28' 27.8"E.
POINT 8: 10° 19' 41.3"N., 124° 03' 34.7"E.

(WGS84 DATUM)

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

NUMERICAL INDEX OF CHARTS AFFECTED

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4220</td>
<td>*10(256)15</td>
<td>4313</td>
<td>*10(255)15</td>
</tr>
<tr>
<td>4221</td>
<td>*10(252)15</td>
<td>4316</td>
<td>*10(255)15</td>
</tr>
<tr>
<td>4222</td>
<td>*10(253)15</td>
<td>4325</td>
<td>*10(250)15</td>
</tr>
<tr>
<td>4228</td>
<td>*10(268)15</td>
<td>4347</td>
<td>*10(242)15</td>
</tr>
<tr>
<td>4229</td>
<td>*10(268)15</td>
<td>4350</td>
<td>*10(246)15</td>
</tr>
<tr>
<td>4230</td>
<td>*10(263)15</td>
<td>4351</td>
<td>*10(246)15</td>
</tr>
<tr>
<td>4235</td>
<td>*10(263)15</td>
<td>4357</td>
<td>*10(241)15</td>
</tr>
<tr>
<td>4236</td>
<td>*10(264)15</td>
<td>4412</td>
<td>*10(254)15</td>
</tr>
<tr>
<td>4237</td>
<td>*10(252)15</td>
<td>4454</td>
<td>*10(255)15</td>
</tr>
<tr>
<td>4255</td>
<td>*10(237)15</td>
<td>4604</td>
<td>*10(261)15</td>
</tr>
<tr>
<td>4258</td>
<td>*10(256)15</td>
<td>4639</td>
<td>*10(261)15</td>
</tr>
<tr>
<td>4305</td>
<td>*10(245)15</td>
<td>4705</td>
<td>*10(263)15</td>
</tr>
<tr>
<td>4309</td>
<td>*10(242)15</td>
<td>4706</td>
<td>*10(237)15</td>
</tr>
<tr>
<td>4312</td>
<td>*10(244)15</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**I
NUMERICAL INDEX OF CHARTS AFFECTED**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>4706</td>
<td>*10(224)15</td>
<td>4716</td>
<td>*10(240)15</td>
</tr>
<tr>
<td></td>
<td>*10(246)15</td>
<td></td>
<td>*10(246)15</td>
</tr>
<tr>
<td></td>
<td>*10(247)15</td>
<td></td>
<td>*10(247)15</td>
</tr>
<tr>
<td></td>
<td>*10(248)15</td>
<td></td>
<td>*10(248)15</td>
</tr>
<tr>
<td></td>
<td>*10(251)15</td>
<td></td>
<td>*10(250)15</td>
</tr>
<tr>
<td></td>
<td>*10(253)15</td>
<td></td>
<td>*10(251)15</td>
</tr>
<tr>
<td></td>
<td>*10(254)15</td>
<td></td>
<td>*10(254)15</td>
</tr>
<tr>
<td></td>
<td>*10(256)15</td>
<td>4718</td>
<td>*10(243)15</td>
</tr>
<tr>
<td></td>
<td>*10(257)15</td>
<td></td>
<td>*10(262)15</td>
</tr>
<tr>
<td></td>
<td>*10(258)15</td>
<td></td>
<td>*10(258)15</td>
</tr>
<tr>
<td></td>
<td>*10(259)15</td>
<td>4720</td>
<td>*10(242)15</td>
</tr>
<tr>
<td></td>
<td>*10(260)15</td>
<td></td>
<td>*10(243)15</td>
</tr>
<tr>
<td></td>
<td>*10(264)15</td>
<td></td>
<td>*10(249)15</td>
</tr>
<tr>
<td></td>
<td>*10(265)15</td>
<td></td>
<td>*10(250)15</td>
</tr>
<tr>
<td></td>
<td>*10(266)15</td>
<td></td>
<td>*10(250)15</td>
</tr>
<tr>
<td></td>
<td>*10(267)15</td>
<td></td>
<td>*10(250)15</td>
</tr>
<tr>
<td></td>
<td>*10(269)15</td>
<td>4723</td>
<td>*10(249)15</td>
</tr>
<tr>
<td></td>
<td>*10(270)15</td>
<td></td>
<td>*10(250)15</td>
</tr>
<tr>
<td>4707</td>
<td>*10(240)15</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>*10(241)15</td>
<td>4723A</td>
<td>*10(240)15</td>
</tr>
<tr>
<td></td>
<td>*10(242)15</td>
<td></td>
<td>*10(241)15</td>
</tr>
<tr>
<td></td>
<td>*10(243)15</td>
<td></td>
<td>*10(245)15</td>
</tr>
<tr>
<td></td>
<td>*10(244)15</td>
<td></td>
<td>*10(246)15</td>
</tr>
<tr>
<td></td>
<td>*10(249)15</td>
<td></td>
<td>*10(247)15</td>
</tr>
<tr>
<td></td>
<td>*10(250)15</td>
<td></td>
<td>*10(250)15</td>
</tr>
<tr>
<td></td>
<td>*10(251)15</td>
<td></td>
<td>*10(251)15</td>
</tr>
<tr>
<td>4708</td>
<td>*10(258)15</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>*10(239)15</td>
<td>4726A</td>
<td>*10(237)15</td>
</tr>
<tr>
<td></td>
<td>*10(250)15</td>
<td></td>
<td>*10(245)15</td>
</tr>
<tr>
<td></td>
<td>*10(252)15</td>
<td></td>
<td>*10(252)15</td>
</tr>
<tr>
<td></td>
<td>*10(262)15</td>
<td></td>
<td>*10(263)15</td>
</tr>
<tr>
<td></td>
<td>*10(253)15</td>
<td></td>
<td>*10(254)15</td>
</tr>
<tr>
<td></td>
<td>*10(245)15</td>
<td></td>
<td>*10(255)15</td>
</tr>
<tr>
<td></td>
<td>*10(246)15</td>
<td></td>
<td>*10(256)15</td>
</tr>
<tr>
<td></td>
<td>*10(247)15</td>
<td></td>
<td>*10(257)15</td>
</tr>
<tr>
<td></td>
<td>*10(248)15</td>
<td></td>
<td>*10(258)15</td>
</tr>
<tr>
<td></td>
<td>*10(283)15</td>
<td></td>
<td>*10(259)15</td>
</tr>
<tr>
<td></td>
<td>*10(284)15</td>
<td></td>
<td>*10(260)15</td>
</tr>
<tr>
<td></td>
<td>*10(260)15</td>
<td></td>
<td>*10(263)15</td>
</tr>
<tr>
<td></td>
<td>*10(270)15</td>
<td></td>
<td>*10(264)15</td>
</tr>
<tr>
<td></td>
<td>*10(265)15</td>
<td></td>
<td>*10(266)15</td>
</tr>
<tr>
<td></td>
<td>*10(255)15</td>
<td></td>
<td>*10(270)15</td>
</tr>
<tr>
<td></td>
<td>*10(256)15</td>
<td></td>
<td>*10(267)15</td>
</tr>
<tr>
<td></td>
<td>*10(257)15</td>
<td>4803</td>
<td>*10(267)15</td>
</tr>
<tr>
<td></td>
<td>*10(258)15</td>
<td></td>
<td>*10(259)15</td>
</tr>
<tr>
<td></td>
<td>*10(260)15</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**III
NAVPHIL INFORMATION**

Date: 08 September 2015

Reference No.: HD 139/15

No. of Pages: 2

**MESSAGE**

NAVPHIL 060/15 – PHILIPPINE WATERS – HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) HYDROGRAPHY BRANCH, UTILIZING THE SURVEY VESSEL BRP HYDROGRAPHER PALMA, IS CURRENTLY CONDUCTING HYDROGRAPHIC SURVEY ACTIVITIES FROM 31 AUGUST 2015 UNTIL 31 DECEMBER 2015 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

**ZONE A: SIBUYAN SEA**

POINT 1: 12° 13’ 53.1”N., 122° 40’ 50.8”E.
POINT 2: 11° 53’ 34.8”N., 123° 09’ 04.3”E.
POINT 3: 11° 53’ 20.9”N., 123° 15’ 45.5”E.
POINT 4: 11° 41’ 59.7”N., 123° 14’ 29.7”E.
POINT 5: 11° 43’ 06.1”N., 123° 04’ 10.3”E.

POINT 6: 12° 04’ 28.3”N., 122° 33’ 56.8”E.

(WGS 84 DATUM)

**ZONE B: TAÑON STRAIT**

POINT 1: 11° 26’ 47.9”N., 123° 47’ 25.2”E.
POINT 2: 11° 18’ 46.3”N., 124° 01’ 18.3”E.
POINT 3: 11° 11’ 33.1”N., 123° 54’ 26.8”E.
POINT 4: 11° 01’ 47.8”N., 123° 53’ 19.6”E.
POINT 5: 10° 48’ 46.5”N., 123° 50’ 10.5”E.

POINT 6: 10° 38’ 18.1”N., 123° 44’ 21.7”E.
POINT 7: 10° 18’ 29.9”N., 123° 33’ 14.5”E.

POINT 8: 10° 11’ 50.1”N., 123° 31’ 07.7”E.
POINT 9: 10° 00’ 08.3”N., 123° 21’ 55.8”E.

**Continue to next page**
NAVPHIL 045/15 – LEYTE, W. COAST, ORMOC BAY – HYDROGRAPHIC SURVEY

THE NATIONAL MAPPING AND RESOURCE INFORMATION AUTHORITY (NAMRIA) HYDROGRAPHY BRANCH WILL CONDUCT HYDROGRAPHIC SURVEY AT PORT OF ORMOC CITY, LEYTE AND VICINITY, UTILIZING NAMRIA SURVEY “SKIFF S-JP-2”. THE SURVEY DURATION IS FROM 03 AUGUST UNTIL 30 NOVEMBER 2015 WITHIN THE AREA BOUNDED BY THE FOLLOWING COORDINATES:

POINT A 11° 01’ 12.9733” N., 124° 31’ 48.0231” E.
POINT B 11° 01’ 12.9733” N., 124° 37’ 57.8778” E.
POINT C 10° 52’ 15.8105” N., 124° 37’ 57.8778” E.
POINT D 10° 52’ 15.8105” N., 124° 31’ 48.0231” E.

(WGS 84 DATUM)

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

*10(239)15 – LEYTE ISLAND, off S. COAST, Limasawa Island – Light*

**NORTH LIMASAWA LIGHT** (F2429), restored to normal operation with light characteristics changed since 26 August 2016.

Position : 09° 57’ 58”N., 125° 03’ 32”E [Luzon Datum]

Characteristics from : Fl (2) W 8s to Fl W 8s

Note : This cancels Notice No. 09(228)15

NAMRIA Charts affected: 4200, 4603, 4708, 4719, 1537

(PCG NM No. 121 of 2015; 144/15)

*10(240)15 – MINDANAO, S. COAST, Davao Gulf – Light*

**PANACA LIGHT** (F2235), restored to normal operation since 12 August 2015.

Position : 07° 09’ 10.26”N., 125° 39’ 35.75”E [WGS 84]

Characteristics : Fl G 5s

Note : This cancels Notice No. 09(231)15

NAMRIA charts affected: 4200, 4624, 4656, 4708

(PCG NM No. 121 of 2015; HD 144/15)

*10(241)15 – LUZON, W. COAST, Subic Bay – Navigational buoys*

**Delete** symbol, for **Main Traffic Lane East Lighted Buoy** at position

14° 47’ 17.12” N, 120° 13’ 57.12” E [WGS 84 Datum]

NAMRIA Charts affected: 4211, 4212, 4255, 4705, 4706, 4726A.

(SBMA email; H.D. 150/15)

*10(242)15 – MINDANAO, S. COAST, Davao Gulf – Buos*

**Insert** symbol for **buoys** operated by Therma South Incorporated Power Plant with the following details:

1) **Name** : Intake Buoy 1
   **Position** : 06° 57’ 54.02” N., 125° 29’ 12.78” E. [WGS 84]
   **Characteristics** : Fl Y 5s
   **Type of mark** : Special Mark
   **Visibility** : 5-7 Nautical miles

2) **Name** : Intake Buoy 2
   **Position** : 06° 57’ 55.73” N., 125° 29’ 12.96” E. [WGS 84]
   **Characteristics** : Fl Y 5s
   **Type of mark** : Special Mark
   **Visibility** : 5-7 Nautical miles

3) **Name** : Outfall Buoy 1
   **Position** : 06° 57’ 48.37” N., 125° 29’ 09.84” E. [WGS 84]
   **Characteristics** : Fl Y 5s
   **Type of mark** : Special Mark
   **Visibility** : 5-7 Nautical miles

**III NAVPHIL INFORMATION**

Date: 07 April 2015
Reference No.: HD 043/15

**MESSAGE**

**NAVPHIL 043/15 – PANAY, S. COAST, ILOILO STRAIT – BATHYMETRIC SURVEY**

EGS ASIA INC., WILL CARRY OUT A PRE, MID, AND POST DREDGED BATHYMETRIC SURVEY IN ILOILO STRAIT SOUTH CHANNEL FOR A PROPOSED PORT. THE SURVEY WILL BE UNDERTAKEN BETWEEN 12 JULY 2015 AND 30 JANUARY 2016 USING THE LOCAL PASSENGER BANCA BASED IN ILOILO ON THE AREAS BOUNDED BY THE FOLLOWING COORDINATES:

- **POINT A**: 10° 39.00’ N., 122° 31.40’ E.
- **POINT B**: 10° 39.40’ N., 122° 32.40’ E.
- **POINT C**: 10° 38.30’ N., 122° 32.70’ E.
- **POINT D**: 10° 38.00’ N., 122° 32.00’ 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.
NOTICES TO MARINERS

*10(271)15 — LUZON, N. COAST, Cagayan, Sta. Ana — Light

PALAUIG LIGHT (F2682), restored to normal operation since 23 September 2015.

Position : 15° 25' 54" N., 119° 53' 52" E. [Luzon Datum]
Characteristics : Fl (2) W 10s

NAMRIA Charts affected: 4200, 4228, 4229. (PCG NM No.146 of 2015; H.D. 160/15)

*10(272)15 — LUZON, W. COAST, Manila Bay, Bulacan — Light

BULACAN LIGHT (F2642.6), reported not operating since October 2015.

Position : 14° 42' 54" N., 120° 52' 12" E. [Luzon Datum]

NAMRIA Charts affected: 4200, 4255, 4705, 4706, 4726A. (PCG NM No.146 of 2015; H.D. 160/15)

*10(273)15 — LUZON, Off W. COAST, El Fraile Island, Cavite — Light

EL FRAILE LIGHT (F2635), reported not operating since August 2015.

Position : 14° 18' 24" N., 120° 37' 48" E. [Luzon Datum]

NAMRIA Charts affected: 4200, 4211, 4255, 4706, 4714, 4726A. (PCG NM No.146 of 2015; H.D. 160/15)

*10(243)15 — PALAWAN, Off W. COAST, Cacnipa Island — Light

CACNIPA LIGHT (F2170), restored to normal operation since August 2015.

Position : 10° 30' 37" N., 119° 04' 19" E. [Unknown Datum]
Characteristics : Fl (2) W 10s

NAMRIA Charts affected: 4200, 4316, 4318, 4707, 4716, 4723A. (PCG NM No.140 of 2015; H.D. 154/15)

*10(244)15 — SULU SEA, Tubattaha National Park, South Islet — Light

TUBATTAHA LIGHT (F2340), restored to normal operation since August 2015.

Position : 08° 44' 55.12" N., 119° 49' 11.05" E. [WGS84 Datum]
Characteristics : Fl W 5s

NAMRIA Charts affected: 4200, 4357, 4707, 4716, 4723A. (PCG NM No.140 of 2015; H.D. 154/15)
NOTICES TO MARINERS

*10(245)15 — BALABAC ISLAND, S. COAST, Cape Melville — Light
CAPE MELVILLE LIGHT (F2152), restored to normal operation since August 2015.
position: 07° 49' 06" N., 117° 00' 01" E. [Unknown Datum]
characteristics: Fl W 5s
Namria charts affected: 4200, 4309, 4326, 4347, 4707, 4720.
(PCG NM No. 140 of 2015; H.D. 154/15)

*10(246)15 — PALAWAN, W. COAST, Rizal — Light
TARUMPITAO LIGHT (F2172), restored to normal operation since August 2015.
Position: 09° 03' 30" N., 117° 38' 30" E. [Unknown Datum]
Characteristics: Fl W 5s
Namria charts affected: 4200, 4707, 4718, 4720.
(PCG NM No. 140 of 2015; H.D. 154/15)

*10(247)15 — PALAWAN, Off NE COAST, Manamoc Island — Light
MANAMOC ISLAND LIGHT (F2287), restored to normal operation since August 2015.
Position: 11° 18' 20.28" N., 120° 40' 20.75" E. [WGS84 Datum]
Characteristics: Fl (2) W 5s
Namria charts affected: 4200, 4312, 4706, 4707.
(PCG NM No. 140 of 2015; H.D. 154/15)

*10(248)15 — PALAWAN, Off NE COAST, Bantac Island — Light
BANTAC ISLAND LIGHT (F2574.5), restored to normal operation since August 2015.
Position: 12° 13' 15.67" N., 120° 23' 33.17" E. [WGS84 Datum]
Characteristics: Fl (3) W 10s
Namria charts affected: 1552, 4200, 4305, 4313, 4706, 4714, 4723A, 4726A.
(PCG NM No. 140 of 2015; H.D. 154/15)

*10(249)15 — LUZON, W. COAST, Manila Bay, Manila Harbors — Light
MANILA JETTY NR.2 LIGHT (F2660.2), restored to normal operation since October 2015.
Position: 14° 34' 15.30" N., 120° 57' 25.08" E. [WGS84 Datum]
Characteristics: Fl R 5s
Namria charts affected: 4200, 4236, 4243, 4255, 4705, 4706, 4714, 4726A.
(PCG NM No. 146 of 2015; H.D. 160/15)

*10(250)15 — LUZON, Laguna de Bay, Calamba — Light
CALAMBA LIGHT (F2651), restored to normal operation since 14 September 2015.
Position: 14° 12' 45" N., 121° 11' 09" E. [Luzon Datum]
Characteristics: Fl W 5s
Namria charts affected: 4200, 4214, 4230, 4705, 4706, 4714, 4726A.
(PCG NM No. 146 of 2015; H.D. 160/15)

*10(251)15 — LUZON, Off W. COAST, Zambales, Subic — Light
SUESTE POINT LIGHT (F2673), restored to normal operation since 16 September 2015.
Position: 14° 45' 09" N., 120° 11' 14" E. [Luzon Datum]
Characteristics: Fl W 5s
Namria charts affected: 4200, 4211, 4212, 4255, 4705, 4706, 4726A.
(PCG NM No. 146 of 2015; H.D. 160/15)

*10(252)15 — LUZON, Off W. COAST, Capones Island, Zambales — Light
CAPONES LIGHT (F2680), restored to normal operation with light characteristics changed since 25 September 2015.
Position: 14° 55' 02" N., 120° 00' 27" E. [Luzon Datum]
Characteristics from: Fl (3) W 5s to: Fl (3) W 15s
Namria charts affected: 4200, 4210, 4211, 4255, 4705, 4706, 4726A, 4803.
(PCG NM No. 146 of 2015; H.D. 160/15)
NOTICES TO MARINERS

*10(264)T/15 — MINDANAO, N. COAST, Dapitan — Light

TAGOLO POINT LIGHT (F2282), reported not operating since 05 October 2015.

Position: 08° 43' 40" N., 123° 22' 43" E. [Luzon Datum]

NAMRIA Charts affected: 1535, 4200, 4604, 4639, 4708.

*10(265)15 — MINDORO STRAIT, Apo Island and Reefs — Marine Protected Area

Insert symbol, N[20], for the limits of the core zone of Apo Reef Natural Park connected by the following positions:

a) 12° 44' 47" N., 120° 27' 22" E.

b) 12° 41' 11" N., 120° 33' 44" E.

c) 12° 35' 47" N., 120° 29' 57" E.

d) 12° 39' 18" N., 120° 23' 46" E., thence back to a) [Luzon Datum]

Insert symbol [N20] for the limits of the Buffer Zone of the Apo Reef Natural Park connected by the following positions:

e) 12° 46' 14" N., 120° 27' 00" E.

f) 12° 41' 32" N., 120° 35' 19" E.

g) 12° 34' 20" N., 120° 30' 16" E.

h) 12° 38' 57" N., 120° 22' 12" E., thence back to e) [Luzon Datum]

NAMRIA Charts affected: 1535, 4200, 4604, 4708, 4718.

*10(266)15 — LUZON, Laguna de Bay — Light

NAPINDAN LIGHT (F2650), restored to normal operation since October 2015.

Position: 14° 31' 20" N., 121° 06' 53" E. [Luzon Datum]

Characteristics: Fl R 5s

NAMRIA Charts affected: 4200, 4230, 4235, 4705, 4714, 4726A.

*10(249)15 — PALAWAN, N. COAST, Port Culion — Light

CULION ISLAND LIGHT (F2174), restored to normal operation since August 2015.

Position: 10° 53' 37" N., 120° 01' 22" E. [Unknown Datum]

Characteristics: Fl R 5s

NAMRIA Charts affected: 4200, 4350, 4351, 4706, 4714, 4716, 4723A.

*10(250)15 — CULION ISLAND, Off S. COAST, Dicabaito Island — Light

DICABAITO ISLAND LIGHT (F2173), restored to normal operation since August 2015.

Position: 11° 38' 05" N., 119° 58' 04" E. [Unknown Datum]

Characteristics: Fl (2) W 10s

NAMRIA Charts affected: 4200, 4350, 4351, 4706, 4714, 4716, 4723A.

*10(251)15 — PALAWAN, Off N. COAST, Delian Island — Light

DELIAN ISLAND LIGHT (F2176), restored to normal operation since August 2015.

Position: 11° 49' 44" N., 120° 18' 38" E. [Unknown Datum]

Characteristics: Fl W 6s

NAMRIA Charts affected: 1551, 4200, 4305, 4315, 4351, 4706, 4714.

*10(252)15 — PALAWAN, Off S. COAST, Mangsee Island — Light

MANGSEE LIGHT (F2159), reported not operating since August 2015.

Position: 07° 30' 30" N., 117° 18' 18" E. [Unknown Datum]

NAMRIA Charts affected: 4200, 4309, 4707, 4720, 4723.

*10(253)T/15 — PALAWAN, SE. COAST, Brooke’s Point — Light

BROOKE’S POINT JETTY LIGHT, Nr.2 (F2160.25), reported not operating since August 2015.

Position: 08° 46' 18" N., 117° 09' 36" E. [Unknown Datum]

NAMRIA Charts affected: 4200, 4325, 4326, 4707, 4716, 4720, 4723, 4723A.

(PCG NM No.140 of 2015; H.D. 154/15)
**NOTICES TO MARINERS**

<table>
<thead>
<tr>
<th>Position</th>
<th>Characteristics</th>
<th>NAMRIA Charts affected</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>10(254)T/15</strong> — PALAWAN, N. COAST, Port Culion — Light</td>
<td>CABULI LIGHT (F2169.2), reported not operating since August 2015.</td>
<td>4200, 4315, 4316, 4706, 4707, 4716, 4723A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(255)T/15</strong> — LUZON, E. COAST, Tabaco — Light</td>
<td>MALINAO RANGE (Front) LIGHT (F2802), restored to normal operation with light characteristics changed since 03 September 2015.</td>
<td>4200, 4221, 4222, 4708, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(256)T/15</strong> — LUZON, Off E. COAST, Catanduanes Island — Light</td>
<td>SIALAT POINT LIGHT (F2764), restored to normal operation with light characteristics changed since 01 September 2015.</td>
<td>4200, 4221, 4222, 4706, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(257)T/15</strong> — MASBATE, Off N. COAST, Burias Island — Light</td>
<td>PUNTA AGUJA LIGHT (F2503), restored to normal operation with light characteristics changed since 22 September 2015.</td>
<td>4200, 4218, 4412, 4706, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(258)T/15</strong> — BURIAS, N. COAST, Port Busing, San Pascual — Light</td>
<td>SAN PASCUAL LIGHT (F2503.5), restored to normal operation with light characteristics changed since 22 September 2015.</td>
<td>4200, 4218, 4454, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(259)T/15</strong> — LUZON, SE. COAST, Calantas Rock — Light</td>
<td>CALANTAS ROCK LIGHT (F2494), restored to normal operation since 27 August 2015.</td>
<td>4200, 4219, 4220, 4258, 4706, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(260)T/15</strong> — LUZON, SE. COAST, Balusingan Bay, Magdalena — Light</td>
<td>MAGDALENA LIGHT (F2547), restored to normal operation with light characteristics changed since 26 August 2015.</td>
<td>4200, 4220, 4706, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(261)T/15</strong> — LUZON, S. COAST, Camarines Sur — Light</td>
<td>LAGANAC LIGHT (F2504), reported not operating since 25 September 2015.</td>
<td>4200, 4218, 4706, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(262)T/15</strong> — LUZON, E. COAST, Caramoan Peninsula — Light</td>
<td>GIBGOS LIGHT (F2778.7), reported not operating since August 2015.</td>
<td>4200, 4220, 4706, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
<tr>
<td><strong>10(263)T/15</strong> — LUZON, SE. COAST, San Bernardino Island — Light</td>
<td>SAN BERNARDINO LIGHT (F2488), reported not operating since August 2015.</td>
<td>4200, 4220, 4706, 4715, 4726A. (PCG NM No.140 of 2015; H.D. 154/15)</td>
</tr>
</tbody>
</table>