



Date: 31 May 2021

Reference: PCG NTM 135-2021  
(HD 108/21)

Subject : NAVPHIL.INFORMATION

No. of Pages: 10

## MESSAGE

### NAVPHIL 087/21 – 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:**

<b>TAYABAS BAY (Lucena and Boac) 27 June to 24 August 2021</b>		
<b>Pos No.</b>	<b>Latitude</b>	<b>Longitude</b>
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

<b>Verde Island Passage and Tayabas Bay (Between Ilijan and Pinamalayan) 07 July to 30 December 2021</b>		
<b>Pos No.</b>	<b>Latitude</b>	<b>Longitude</b>
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

Page 1 of 10

**NAMRIA OFFICES:**

Lawton Avenue, Fort Bonifacio, 1634 Taguig City, PH ☎ (632) 8810-4831 to 41  
421 Barraca St., San Nicolas, 1010 Manila, PH ☎ (632) 8241-3494 to 98



ISO 9001:2015  
CERTIFIED FOR MAPPING  
AND GEOSPATIAL  
INFORMATION MANAGEMENT



INVESTORS  
IN PEOPLE | Accredited  
Until 2020

<b>Tablas Strait (Between Pinamalayan and Boracay Is) 15 July 2021 to 09 January 2022</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Tablas Strait (Between Boracay Is. and Caticlan) 24 July to 02 September 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Tablas Strait (Between Boac and Calatrava) 18 June to 31 August 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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
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

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

<b>Sibuyan Sea and Ragay Gulf (Between Pasacao and Calatrava) 14 June to 02 December 2021</b>		
	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

<b>Sibuyan Sea (Between Calatrava and Roxas City) 06 June to 07 September 2021</b>		
	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
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

<b>Ticao Pass and Masbate Pass (Between Bulan and Palanas) 17 August to 11 December 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Visayan Sea (Between Calbayog and Palanas) 27 August to 22 December 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Visayan Sea (Between Placer and Roxas City) 29 May to 25 September 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Visayan Sea (Between Placer and Palompon) 29 May to 01 October 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Guimaras Strait (Between Iloilo City and Bacolod City) 09 September to 24 November 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Tañon Strait (Between San Carlos and Toledo) 15 July to 17 November 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Camotes Sea (Between Palompon and Lilo-an) 29 May to 09 October 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Camotes Sea (Between Liloan and Maasin) 30 May 2021 to 14 January 2022</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Cebu Strait (Between Talisay and Tagbilaran) 04 June to 15 October 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Surigao Strait (Between Maasin and Siargao Is.) 29 June 2021 to 20 January 2022</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Hinatuan Passage (Claver Is. and Siargao Is.) 19 September 2021 to 28 January 2022</b>		
	<b>Latitude</b>	<b>Longitude</b>
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
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

<b>Bohol Sea – Iligan Reef – Macajalar Bay (Dipolog City and Cagayan De Oro) 19 June to 03 November 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Gingoog Bay – Bohol Sea (Misamis Oriental and Camiguin Island) 06 September 2021 to 31 January 2022</b>		
	<b>Latitude</b>	<b>Longitude</b>
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
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

<b>Sulu Sea (West of Zamboanga) 18 August 2021 to 15 February 2022</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Sulu Sea (West of Zamboanga – Liloy to Dipolog City) 08 August 2021 to 07 February 2022</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Sulu Sea (Dipolog to Negros Oriental) 26 July to 12 November 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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

<b>Bohol Sea (Baclayon to Cagayan De Oro) 08 June to 22 October 2021</b>		
	<b>Latitude</b>	<b>Longitude</b>
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 16 FEBRUARY 2022.**

**THIS CANCELS NAVPHIL 023/21.**

**Commander ANTONIO G VALENZUELA JR**  
Officer-in-Charge, Hydrography Branch

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*Please e-mail [maritime.affairs@namria.gov.ph](mailto:maritime.affairs@namria.gov.ph) if any part of this message is not received*