

MSI Self Assessment – NAVAREA VI – CPRNW9-3.2.1-VI

Submitted by Argentina

1. Action Required:

None.

2. Background:

2.1 NAVAREA VI AREA:

2.1.1 NAVAREA Warnings.

These warnings are imposed for all the area by NAVAREA VI Co-ordinator with the information supplied by National Co-ordinators in Argentina and Uruguay. Transmissions are made through SafetyNET – Inmarsat and by HF NBDP Maritime Safety Information Broadcast Service

| NAVAREA VI Co-ordinator | Address | Tel. | Fax | E-mail - Web |
|-------------------------------|--|-------------------------------|--------------------------|---|
| Servicio de Hidrografía Naval | Av. Montes de Oca 2124 – CP1270ABV Buenos Aires Argentina | (54-11) – 4301- 0061/67 | (54-11) 4301- 2299 | E-mail: snautica@hidro.gov.ar navarea_VI@hidro.gov.ar Web: www.hidro.gov.ar |

2.1.2 Coastal Warnings

They are imposed by National Co-ordinators, the Servicio de Hidrografía Naval (the Argentine Hydrographic Office) and the Servicio de Oceanografía, Hidrografía y Meteorología de la Armada (Oceanographic, Hydrographic and Meteorological Service of the Navy) – Uruguay, and they are broadcast by NAVTEX Stations and Coastal Stations. In Argentina these stations belong to the Prefectura Naval Argentina.

In case any NAVTEX Station is OFF AIR, coastal warnings of the area covered by such station are to be broadcast as an alternative by SafetyNET system.

2.1.3 Local Warnings

Due to geographic features within different waterway systems, three types of local warnings are broadcast.

These local warnings are divided as follows:

- Río de la Plata Warnings

- Waterway Paraguay-Paraná warnings (from Nueva Palmira to Asunción)
- Rivers warnings (Alto Paraná – Uruguay – Pilcomayo – Bermejo)

They are transmitted by NAVTEX Stations and DSC Stations.

2.1.4 MET Warnings

They are long-range warnings imposed by the Area Coordinator for AREA VI, National Weather Service (Argentina).

2.2 National Coordinators in NAVAREA VI

| National Coordinator | | | | |
|--|--|---------------------------------|---------------------------------|---|
| Argentina Servicio de Hidrografía Naval | Av. Montes de Oca 2124 – CP1270ABV – Buenos Aires – Argentina | (54-11) 4301-0061/67 | (54-11) – 4301-2299 | E-mail: snautica@hidro.gov.ar navarea_VI@hidro.gov.ar Web: www.hidro.gov.ar |
| Uruguay – Servicio de Hidrografía, Oceanografía y Meteorología de la Armada. | Capurro 980 – CP11700 Montevideo República Oriental del Uruguay | (598-2) 309-3775 309-3861 | (598-2) 309-9220 307-1777 | E-mail: sohma@armada.gub.uy Web: www.armada.gub.uy/sohma/web/index.html |

2.3 SafetyNET Satellite

STT: Southbury, Service(s): AOR-W

GMDSS service provider : Southbury, Service(s): AOR-W

Schedule broadcast per day: 1100 and 2300 LOCAL TIME (1400 and 0200 UT)

3. Comments: (specifics of MSI within NAVAREA include how many SafetyNET messages were promulgated over 3yr period)

| WARNINGS | 2004 | 2005 | 2006 |
|------------------|-------------|-------------|-------------|
| NAVAREA | 372 | 330 | 461 |
| COASTAL | 596 | 513 | 479 |
| LOCAL (item 2.3) | 2105 | 2282 | 2238 |

4. **NAVTEX Coverage:** (diagram of NAVTEX stations within NAVAREA VI Area)

A) international NAVTEX Service (518 kHz) English

| COUNTRY | STATION | IND. | TEL/ FAX / TLX /E-MAIL / MMSI / TIME | POSITION /RANGE (NAUTICAL MILES) |
|-----------|--------------------|------|--|-------------------------------------|
| Argentina | Ushuaia | [M] | Tel : (54-2901) 422382 Fax : (54-2901) 421425 0200, 0600, 1000, 1400, 1800, 2200 | 54°48'S 068°18'W 280 |
| | Río Gallegos | [N] | Tel : (54-2966) 420375 Fax : 0210, 0610, 1010, 1410, 1810, 2210 | 51°31'S 065°03'W 280 |
| | Comodoro Rivadavia | [O] | Tel : (54-297) 4462167 Fax : (54-297) 4473863 E-mail : 0220, 0620, 1020, 1420, 1820, 2220 | 45°51'S 067°25'W 280 |
| | Bahía Blanca | [P] | Tel : (54-291) 4573355 Fax : 0230, 0630, 1030, 1430, 1830, 2230 | 38°43'S 062°06'W 280 |
| | Mar del Plata | [Q] | Tel : (54-223) 4803100 Fax : (54-223) 4803006 0240, 0640, 1040, 1440, 1840, 2240 | 38°03'S 057°32'W 280 |
| | Buenos Aires | [R] | Tel : (54-11) 45767657 Fax : (54-11) 45767556 Mail : info@prefectura naval.gov.ar 0250, 0650, 1050, 1450, 1850, 2250 | 34°36'S 058°22'W 560 |
| Uruguay | La Paloma | [F] | Tel : (598-2) 309 3775 / 3861 Fax : (598-2) 307 1777 0050-0450-0850-1250-1650-2050 Temporarily off air | 34°40'S 054°09' W 280 |

B) National NAVTEX Service (490 Khz.) Spanish

| COUNTRY | STATION/ | IND. | TEL/ FAX / TLX /E-MAIL / MMSI / TIME | POSITION/RANGE (NAUTICAL MILES) |
|-----------|--------------------|------|---|------------------------------------|
| Argentina | Ushuaia | [A] | Tel : (54-2901) 422382 Fax : (54-2901) 421425 0000,0400,0800,1200,1600,2000 | 54°48'S 068°18'W 280 |
| | Río Gallegos | [B] | Tel : (54-2966) 420375 Fax : 0010,0410,0810,1210,1610,2010 | 51°37'S 069°13'W 280 |
| | Comodoro Rivadavia | [C] | Tel : (54-297) 4462167 Fax : (54-297) 4473863 0020,0420,0820,1220,1620,2020 | 45°51'S 067°25'W 280 |
| | Bahía Blanca | [D] | Tel : (54-291) 4573355 Fax : 0030,0430,0830,1230,1630,2030 | 38°43'S 062°06'W 280 |
| | Mar del Plata | [E] | Tel : (54-223) 4803100 Fax : (54-223) 4803006 0040,0440,0840,1240,1640,2040 | 38°03'S 057°32'W 280 |

| | | | | |
|---------|--------------|-----|--|-------------------------|
| | Buenos Aires | [F] | Tel : (54-11) 45767657 Fax : (54-11) 45767556 e-Mail : info@prefectura naval.gov.ar 0050,0450,0850,1250,1650,2050 | 34°36'S 058°22'W 560 |
| Uruguay | La Paloma | [A] | Tel :(598-2) 309 3775 / 3861 Fax : (598-2) 307 1777 0000,0400,0800,1200,1600,2000 Temporarily off air | 34°40'S 054°09'W 280 |

5. Operational Issues: (new infrastructure in accordance with GMDSS Master Plan, problems encountered)

None.

6. Capacity Building: (Offer of and/or demand for Capacity Building, Training received, offered, status of national, bilateral, multilateral or regional development projects with MSI component.)

None.

7. Other Activities: (Participation in IHO or IMO Working Groups, Regional Hydrographic Commissions, regional conferences over past year)

None

8. NAVAREA Contact Info: (include complete address with website, if any)
According to items 2.1 and 2.2

9. NAVAREA Coordinator Contact Info:

NAVAREA VI

Capitán de Navío

Carlos Ernesto VILLA

Servicio Hidrografía Naval (SHN)

Avenida Montes de Oca 2124 Buenos Aires - ARGENTINA

C.P. 1270 ABV.

Tel: (54-11) 4301-0061/67

Fax: (54-11) 4301-2249

E-mail: snautica@hidro.gov.ar or navarea_VI@hidro.gov.ar

10. Recommendations:

None

11. Actions required:

None



[M] = International NAVTEX (518 kHz)

[S] = National NAVTEX (490 kHz)