

MSI Self Assessment NAVAREA XVI

Submitted by **Peru**

SUMMARY

Executive Summary: This document provides the NAVAREA XVI self assessment information for **WWNWS**

Action to be taken: 12

Related documents: None

1. Background:

DHN is the NAVAREA XVI coordinator and transmits MSI to the broadcasting system that is disseminates by safetyNET service.

Transmissions of navigational warnings are made trough AOR-W satellite as scheduled in the Master Plan at 0210, 1410, 2210, UTC.

2. Comments:

La DIRECCION DE HIDROGRAFIA Y NAVEGACION DE LA MARINA DEL PERU (DHN) receives, analyzes and transmits MSI to the dissemination system formed by Maritime Communications Center and NAVTEX Stations network along the country. Maritime Communications system is a responsibility of the DIRECCIÓN GENERAL DE CAPITANIAS Y GUARDACOSTAS as National Maritime Authority. DHN also disseminates MSI by internet on the web site www.dhn.mil.pe

Notices to Mariners are issued monthly on the “Boletín de Avisos a los Navegantes”. These bulletins that contain nautical warnings that modify or up date nautical charts and publications, can be achieved by users in paper format and can be discharged from web site www.dhn.mil.pe/index.asp?pag=navareas

NAVAREA XVI	2008	2009 (up to 13 Ago 2009)
Safety Net	95	39
Navtex	0	0

3. NAVTEX Coverage:

Coastal navigational radio warnings broadcasting is carried out as scheduled in Master Plan by three radio stations:

PAITA RADIO/OBY2

- 1) Difusión : NAVTEX.
Frecuencia : 518 kHz.
Emisión : F1B.
Horarios : 07.00 - 11.00 -19.00 -23.00 UTC (english) Cobertura B1 = S

CALLAO RADIO/OBC3

- 1) Difusión : NAVTEX.
Frecuencia : 518 kHz.
Emisión : F1B.
Horarios : 03.20 - 11.20 -15.20 - 23.20 UTC (english) Cobertura B1 = U

Frecuencia : 12307 kHz.
Emisión : A1A.
Horarios : 16.00 - 02.00 UTC (spanish) Cobertura B1

MOLLENDO RADIO/OBF4

- 1) Difusión : NAVTEX.
Frecuencia : 518 kHz.
Emisión : F1B.
Horarios : 03.40 - 07.40 -15.40 -19.40 UTC (english) Cobertura B1 = W

Frecuencia : 12307 kHz.
Emisión : A1A.
Horarios : 20.00 UTC (spanish) Cobertura B1

The Peruvian Radio Stations disseminate NAVTEX radio navigational warnings in English and Spanish language on 518.0 kHz, the status of these Radio Stations is:

Paíta NAVTEX Station on trial. Callao NAVTEX Station and Mollendo NAVTEX Station under implementation.
Local MSI is disseminated by maritime authorities through local radio stations on Channel 16 VHF.

4. Operational Issues

No comment

5. Quality Management Survey

NAVAREA	ISO 9001 - 2000	Promulgate "In-Force" Bulletins	Promulgate "No-Warning" Messages	Monitor Broadcast in almost real time	24/7 contact information provided	Promulgate two scheduled broadcasts	IMO Master Plan updated
XVI	No	Yes	No	Yes	Yes	Yes	No

6. Capacity Building: None

7. Other Activities: None

8. NAVAREA Website:

Navarea XVI warning in force is available in Spanish and English language through web page <http://www.dhn.mil.pe> (radio warning – Navarea XVI)



9. Navarea contact information

NAVAREA XVI

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Web site: <http://www.dhn.mil.pe/index.asp?pag=navareas>

10. Recommendations: No Recommendations

11. Actions requested: The Sub-Committee is invited to note the report.

12. Synopsis: Could be included in the final meeting minutes.