

Know the Earth... Show the Way... Understand the World

Maritime Safety Watch: NAVAREA IV / XII

World-Wide Navigational Warning Service

Meso-American and Caribbean Hydrographic Commission Meeting
10-13 December 2014

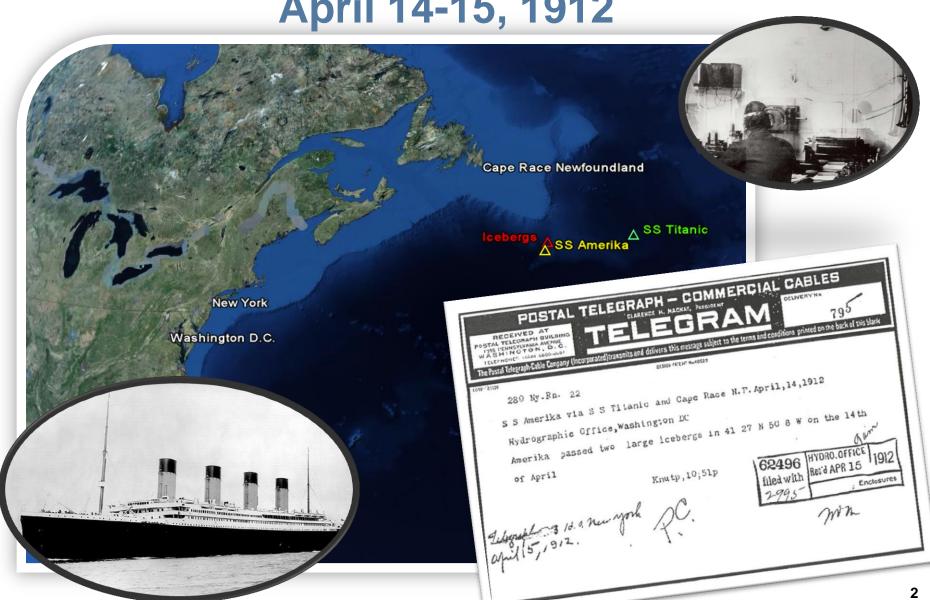


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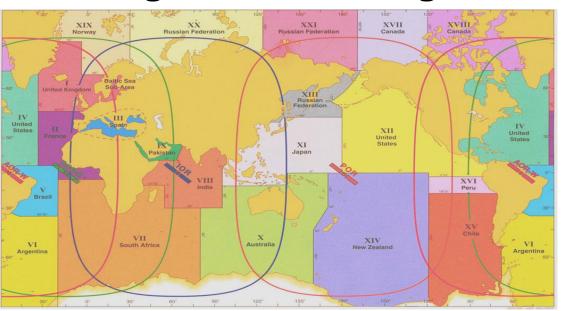






WWNWS Mission

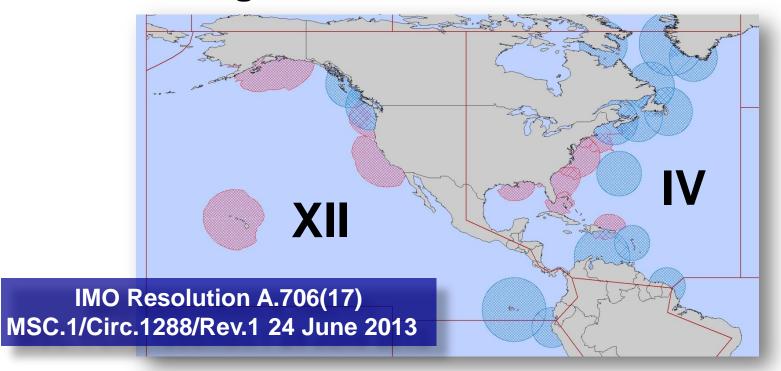
The World-Wide Navigational Warning Service (WWNWS) is the internationally and nationally coordinated service for the promulgation of navigational warnings.





NAVARE IV/XII Coordinator shall...

Endeavour to be informed of all events that could significantly affect the safety of navigation within the NAVAREA



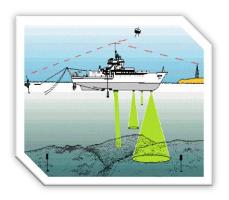


NAVARE IV/XII Coordinator shall...

Assess all information immediately upon receipt in the light of expert knowledge for relevance to navigation in the NAVAREA;

Select information for broadcast













National Coordinator shall...

Forward coastal warnings and relevant associated information for wider promulgation directly to NAVAREA Coordinator





Cost to National Coordinators...





Email your maritime safety information to navsafety@nga.mil and NGA will disseminate it via Inmarsat at NO COST to YOU



Mexico

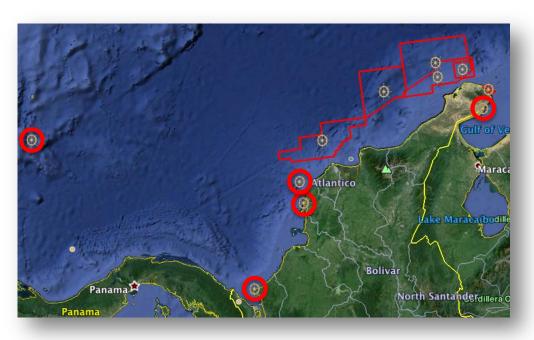
- In 2014 NGA promulgated <u>80 warnings</u> from sources sent to <u>navsafety@nga.mil</u>
- 12 warnings currently in force





Colombia

- In 2014 NGA promulgated 61 warnings from sources sent to navsafety@nga.mil
- 11 warnings currently in force





Guyana

- In 2014 NGA Issued <u>3 warnings</u> from sources sent to <u>navsafety@nga.mil</u>
- 3 warnings currently in force
 - Prior to 2013, NGA had never received any source from Guyana. That changed in May 2013 when Guyana sent a representative to the IHO MSI Capacity Building Course in Trinidad.





Honduras

- In 2013 NGA Issued <u>4 warnings</u> from sources sent to <u>navsafety@nga.mil</u>
- 1 warning currently in force





How many countries are within NAVAREA IV and XII?

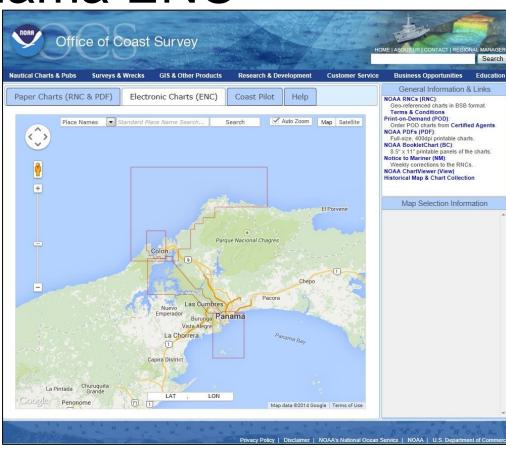
- A LOT
- Send it to NGA and NGA will disseminate a navigation safety warning for you....<u>AT NO COST TO</u> YOU
- Mariners will be able download your warning as a text file or as a Google Earth KMZ from NGA's Maritime Safety Information website!
- HTTP://http://msi.nga.mil/NGAPortal/MSI.portal
 - Select the Broadcast Warnings link



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Panama ENC



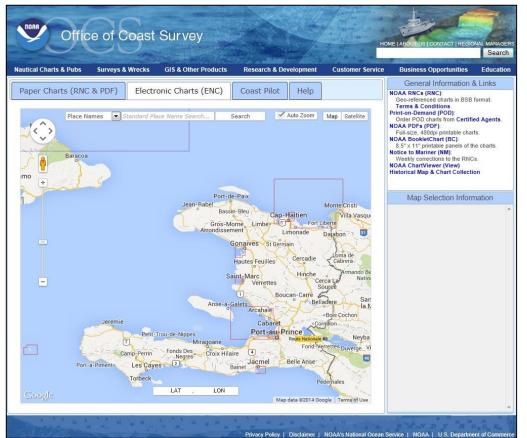


- Four ENC (S-57) Cells over the Panama Canal. (US409860, US509860, US515390, & US515410)
- The ENC Cells are available from the NOAA ENC Website: http://www.nauticalcharts.noaa.gov/mcd/enc/index.htm



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Haiti ENC





- Seven ENC (S-57) Cells over Haiti. (US410880, US510880, US410930, US510930, US510820, US510885, & US510910)
- The ENC Cells are available from the NOAA ENC Website: http://www.nauticalcharts.noaa.gov/mcd/enc/index.htm



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