

INFORMATION  
OF  
SPECIAL INTEREST  
OR  
IMPORTANCE  
TO  
MARINERS

**NM 41/15**

# HYDROGRAM

**National Geospatial-Intelligence Agency  
Springfield, VA 22150-7500**

SPECIAL  
ANNOUNCEMENTS

NEW PRODUCTS  
OR SERVICES

IMPORTANT  
CHANGES

**10 October 2015**

## **AREAS TO BE AVOIDED (ATLAS MOORINGS AND CLIMATE MOORINGS)**

THE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION (NOAA) MAINTAINS AN ARRAY OF BUOYS CALLED AUTONOMOUS TEMPERATURE LINE ACQUISITION SYSTEM (ATLAS) IN THE EQUATORIAL ATLANTIC AND THE EQUATORIAL INDIAN OCEANS. NOAA ALSO MAINTAINS TWO CLIMATE MOORINGS IN THE GULF OF ALASKA AND THE NORTH PACIFIC OCEAN. SEE SECTION III.

## **NEW EDITION OF BOWDITCH PLANNED**

NGA'S MARITIME SAFETY OFFICE IS SEEKING INPUT FOR A NEW EDITION OF THE AMERICAN PRACTICAL NAVIGATOR. SEE SECTION III.

## **NOAA CHART NEW EDITIONS AND THEIR AVAILABILITY**

NOAA RECOGNIZES TWO PAPER NAUTICAL CHART PRODUCTS: CHARTS-ON-DEMAND AND TRADITIONAL NOAA/NOS PAPER CHARTS. FOR ADDITIONAL INFORMATION, SEE SECTIONS II AND III.

## **NGA CHART NEW EDITIONS AND THEIR AVAILABILITY**

NGA RECOGNIZES TWO PAPER NAUTICAL CHART PRODUCTS: ENTERPRISE PRODUCT ON DEMAND-MARITIME (EPOD-M) CHARTS AND TRADITIONAL NGA PAPER CHARTS. FOR ADDITIONAL INFORMATION, SEE SECTIONS II AND III.

## **NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY'S IMPLEMENTATION OF A HARDCOPY TO DIGITAL TRANSITION STRATEGY**

THIS NOTICE IS A REMINDER OF THE NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY (NGA) HARDCOPY TO DIGITAL TRANSITION PROGRAM. SEE SECTION III FOR DETAILS.