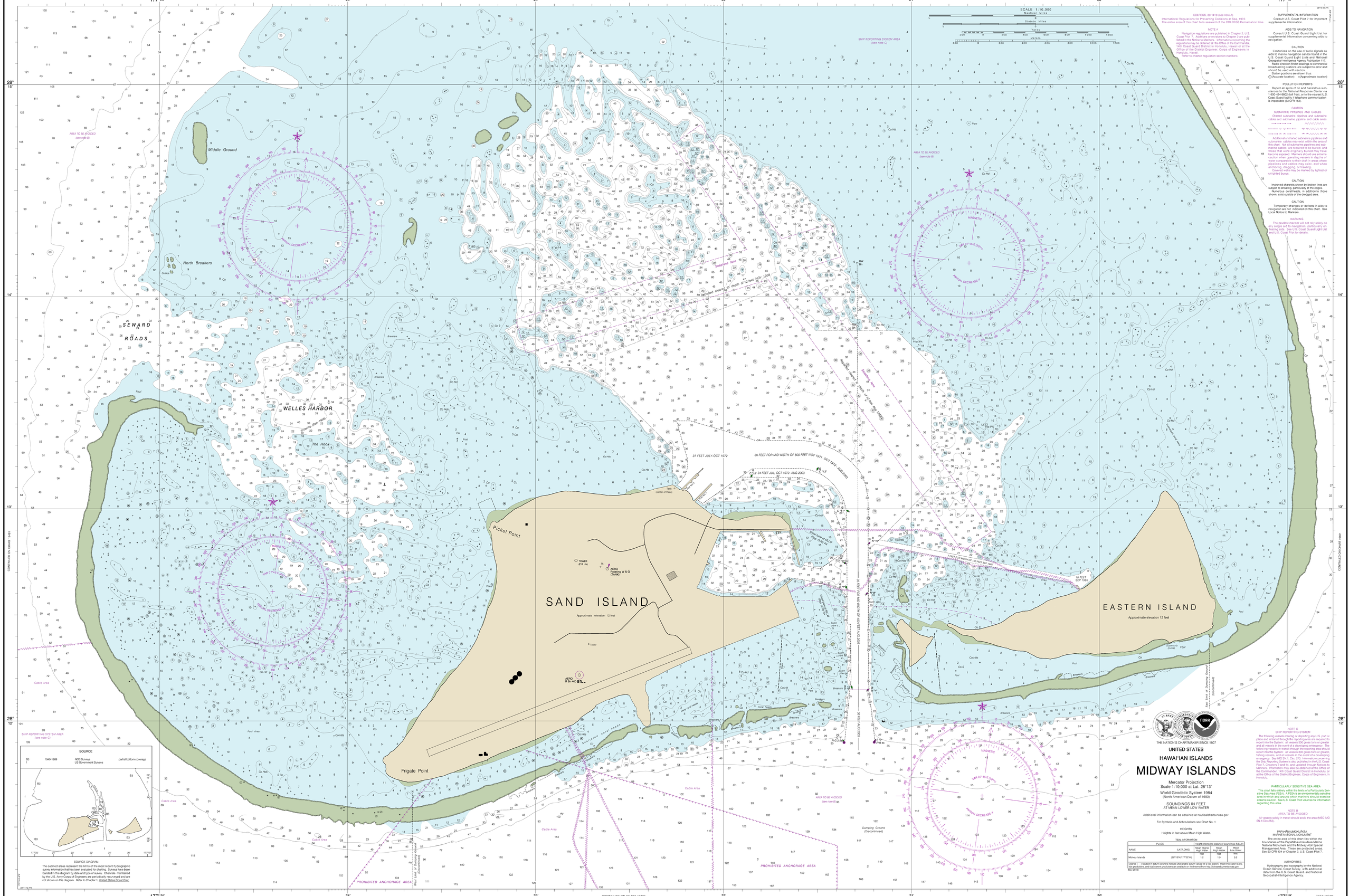
CONTINUED ON CHART 19481
177° 25'
24'
23'
22'
21'
20'
177° 19'
28° 15'
14'
13'
28° 12'
SCALE 1:10,000
Middle Ground
North Breakers
SEWARD ROADS
WELLES HARBOR
The Hook
Picket Point
SAND ISLAND
Approximate elevation 12 feet
Frigate Point
EASTERN ISLAND
Approximate elevation 12 feet
PROHIBITED ANCHORAGE AREA
AREA TO BE AVOIDED (see note B)
SHIP REPORTING SYSTEM AREA (see note C)
Cable Area
Dumping Ground (Discontinued)
37 FEET JULY-OCT 1972
36 FEET FOR MID WIDTH OF 600 FEET NOV 1971, OCT 1972- AUG 2003
34 FEET JUL, OCT 1972- AUG 2003
SOURCE
SOURCE DIAGRAM
The outlined areas represent the limits of the most recent hydrographic survey information that has been evaluated for charting. Surveys have been banded in this diagram by date and type of survey. Channels maintained by the U.S. Army Corps of Engineers are periodically resurveyed and are not shown on this diagram. Refer to Chapter 1, United States Coast Pilot.
COLREGS, 80.1410 (see note A)
International Regulations for Preventing Collisions at Sea, 1972
The entire area of this chart falls seaward of the COLREGS Demarcation Line.
NOTE A
Navigation regulations are published in Chapter 2, U.S. Coast Pilot 7. Additions or revisions to Chapter 2 are published in the Notice to Mariners and Local Notice to Mariners. Copies of regulations may be obtained at the Office of the Commander, 14th Coast Guard District in Honolulu, Hawaii or at the Office of the District Engineer, Corps of Engineers in Honolulu, Hawaii.
Refer to charted regulation section numbers.
SUPPLEMENTAL INFORMATION
Consult U.S. Coast Pilot 7 for important supplemental information.
AIDS TO NAVIGATION
Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation.
CAUTION
Limitations on the use of radio signals as aids to marine navigation can be found in the U.S. Coast Guard Light Lists and National Geospatial-Intelligence Agency Publication 117.
Radio direction-finder bearings to commercial broadcasting stations are subject to error and should be used with caution.
Station positions are shown thus:
(Accurate location) (Approximate location)
POLLUTION REPORTS
Report all spills of oil and hazardous substances to the National Response Center via 1-800-424-8802 (toll free), or to the nearest U.S. Coast Guard facility if telephone communication is impossible (33 CFR 153).
CAUTION
SUBMARINE PIPELINES AND CABLES
Charted submarine pipelines and submarine cables and submarine pipeline and cable areas
Additional uncharted submarine pipelines and submarine cables may exist within the area of this chart. Not all submarine pipelines and submarine cables are required to be buried, and those that were buried may have become exposed. Mariners should use extreme caution when operating vessels in depths of water comparable to their draft in areas where pipelines and cables may exist, and when anchoring, dragging, or trawling.
Covered wells may be marked by lighted or unlighted buoys.
CAUTION
Improved channels shown by broken lines are subject to shoaling, particularly at the edges.
Numerous coral heads, in addition to those shown, exist outside of the dredged area.
CAUTION
Temporary changes or defects in aids to navigation are not indicated on this chart. See Local Notice to Mariners.
WARNING
The prudent mariner will not rely solely on any single aid to navigation, particularly on floating aids. See U.S. Coast Guard Light List and U.S. Coast Pilot for details.
NOTE C
SHIP REPORTING SYSTEM
The following vessels entering or departing any U.S. port or place and in transit through the reporting area are required to report into the System: all vessels 300 gross tons or greater and all vessels in the event of a developing emergency. The following vessels in transit through the reporting area should report into the System: all vessels 300 gross tons or greater, and all vessels in the event of a developing emergency. See IMO SN.1, Circ. 272. Information concerning the Ship Reporting System is also published in the U.S. Coast Pilot 7, Chapters 2 and 14, and updated through Notices to Mariners. Information may also be obtained at the Office of the Commander, 14th Coast Guard District in Honolulu, or at the Office of the District Engineer, Corps of Engineers, in Honolulu.
PARTICULARLY SENSITIVE SEA AREA
This chart falls entirely within the limits of a Particularly Sensitive Sea Area (PSSA). A PSSA is an environmentally sensitive area in which and around which mariners should exercise extreme caution. See U.S. Coast Pilot volumes for information regarding this area.
NOTE B
AREA TO BE AVOIDED
All vessels solely in transit should avoid the area (MSC IMO SN.1/Circ.263).
PAPAHĀNAUMOKUĀKEA
MARINE NATIONAL MONUMENT
The entire area of this chart lies within the boundaries of the Papahānaumokuākea Marine National Monument and the Midway Atoll Special Management Area. These are protected areas. See 50 CFR 404 or Chapter 2, U.S. Coast Pilot 7.
AUTHORITIES
Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the U.S. Coast Guard, and National Geospatial-Intelligence Agency.
THE NATION'S CHARTMAKER SINCE 1807
UNITED STATES
HAWAI'IAN ISLANDS
MIDWAY ISLANDS
Mercator Projection
Scale 1:10,000 at Lat. 28°13'
World Geodetic System 1984
(North American Datum of 1983)
SOUNDINGS IN FEET
AT MEAN LOWER LOW WATER
Additional information can be obtained at nauticalcharts.noaa.gov.
For Symbols and Abbreviations see Chart No. 1
HEIGHTS
Heights in feet above Mean High Water.
TIDAL INFORMATION
PLACE
NAME (LAT,LONG)
Height referred to datum of soundings (MLLW)
Mean Higher High Water
Mean High Water
Mean Low Water
Midway Islands (28°13'N/177°22'W) feet 1.2 feet 1.0 feet 0.2
Depths (--) located in datum column indicate unavailable datum values for a tide station. Real-time water levels, tide predictions, and tidal current predictions are available on the Internet from http://tidesandcurrents.noaa.gov.
(Rev 2003)
Published at Washington, D.C.
U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY
Midway Islands
SOUNDINGS IN FEET - SCALE 1:10,000
FATHOMS
FEET
METERS
CAUTION
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by the U.S. Coast Guard. Apply corrections to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.
NOAA encourages users to submit inquiries, discrepancies or comments about this chart at http://www.nauticalcharts.noaa.gov/staff/contact.htm.
This is the Last Edition of this chart. It will be canceled on Sep 4, 2024.
10th Ed., Dec. 2010. Last Correction: 3/4/2024. Cleared through:
LNM: 1624 (4/16/2024); NM: 1724 (4/27/2024).
To ensure that this chart was printed at the proper scale, the line below should measure six inches (152 millimeters).
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