LOCAL NOTICE TO MARINERS

District: 14  Week: 14/22

April 06, 2022

ISSUED BY:
Commander (dpw)
Fourteenth Coast Guard District
300 Ala Moana Boulevard Room 9-220
Honolulu, HI 96850-4982
Telephone: (808) 535-3409
Email: D14-DG-PJ-dpw@uscg.mil
Website: https://www.navcen.uscg.gov/

Note:
Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, possibly beneath the surface. Any life threatening or hazardous conditions including off station, missing, or inoperative aids to navigation should be reported immediately to U.S. Coast Guard Sector Honolulu at (808) 842-2600 and U.S. Coast Guard Sector Guam at (671) 355-4822. Mariners should proceed with caution.

References:
Light List, Volume VI, Pacific Coast and Pacific Islands, 2022 Edition (COMDT PUB P16502.6).

Navigation information having been of immediate concern to the mariner, and promulgated by the following broadcasts, have been incorporated in this notice when still significant:
COMCOGARD SECTOR HONOLULU HI BNMs: 050-22
COMCOGARD SECTOR GUAM BNMs: 138-22 to 143-22

ABBREVIATIONS

<table>
<thead>
<tr>
<th>A through H</th>
<th>I through O</th>
<th>P through Z</th>
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</thead>
<tbody>
<tr>
<td>ADRIFT - Buoy Adrift</td>
<td>I - Interrupted</td>
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</tr>
<tr>
<td>AICW - Atlantic Intracoastal Waterway</td>
<td>ICW - Intracoastal Waterway</td>
<td></td>
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<tr>
<td>AL - Alternating</td>
<td>IMCH - Improper Characteristic</td>
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</tr>
<tr>
<td>B - Buoy</td>
<td>INL - Inlet</td>
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</tr>
<tr>
<td>BKW - Breakwater</td>
<td>INOP - Not Operating</td>
<td></td>
</tr>
<tr>
<td>bl - Blast</td>
<td>INT - Intensity</td>
<td></td>
</tr>
<tr>
<td>BNM - Broadcast Notice to Mariner</td>
<td>ISL - Islet</td>
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<tr>
<td>bu - Blue</td>
<td>Iso - Isophase</td>
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</tr>
<tr>
<td>C - Canadian</td>
<td>kHz - Kilohertz</td>
<td></td>
</tr>
<tr>
<td>CHAN - Channel</td>
<td>LAT - Latitude</td>
<td></td>
</tr>
<tr>
<td>CGD - Coast Guard District</td>
<td>LB - Lighted Buoy</td>
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<tr>
<td>C/O - Cut Off</td>
<td>LBB - Lighted Bell Buoy</td>
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<tr>
<td>CONT - Contour</td>
<td>LHB - Lighted Horn Buoy</td>
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<tr>
<td>CRK - Creek</td>
<td>LGB - Lighted Gong Buoy</td>
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</tr>
<tr>
<td>CONST - Construction</td>
<td>LONG - Longitude</td>
<td></td>
</tr>
<tr>
<td>DAYMK/Daymk - Daymark</td>
<td>LNM - Local Notice to Mariners</td>
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</tr>
<tr>
<td>DBN/Dbn - Daybeacon</td>
<td>LT - Light</td>
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</tr>
<tr>
<td>DBD/DAYBD - Dayboard</td>
<td>LT CONT - Light Continuous</td>
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<tr>
<td>DEFAC - Defaced</td>
<td>LTR - Letter</td>
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<tr>
<td>DEST - Destroyed</td>
<td>LWB - Lighted Whistle Buoy</td>
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<tr>
<td>DISCON - Discontinued</td>
<td>LWP - Left Watching Properly</td>
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<tr>
<td>DMGD/DAMGD - Damaged</td>
<td>MHz - Megahertz</td>
<td></td>
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<tr>
<td>ec - eclipse</td>
<td>MISS/MSNG - Missing</td>
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</tr>
<tr>
<td>EST - Established Aid</td>
<td>MRASS - Marine Radio Activated Sound Signal</td>
<td></td>
</tr>
<tr>
<td>ev - every</td>
<td>MSLD - Misleading</td>
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</tr>
<tr>
<td>EVAL - Evaluation</td>
<td>N/C - Not Charted</td>
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</tr>
<tr>
<td>EXT - Extinguished</td>
<td>NGA - National Geospatial-Intelligence Agency</td>
<td></td>
</tr>
<tr>
<td>F - Fixed</td>
<td>NO/NUM - Number</td>
<td></td>
</tr>
<tr>
<td>fl - flash</td>
<td>NOS - National Ocean Service</td>
<td></td>
</tr>
<tr>
<td>Fl - Flashing</td>
<td>NW - Notice Writer</td>
<td></td>
</tr>
<tr>
<td>G - Green</td>
<td>OBSCU - Obscured</td>
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<tr>
<td>GIWW - Gulf Intracoastal Waterway</td>
<td>OBST - Obstruction</td>
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<td>HAZ - Hazard to Navigation</td>
<td>PRIV - Private Aid</td>
<td></td>
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<tr>
<td>PRV - Private Aid</td>
<td>Q - Quick</td>
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</tr>
<tr>
<td>R - Red</td>
<td>RACON - Radar Transponder Beacon</td>
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<tr>
<td>Ra ref - Radar reflector</td>
<td>RBN - Radio Beacon</td>
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<tr>
<td>REBUILT - Aid Rebuilt</td>
<td>RECOVERED - Aid Recovered</td>
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<tr>
<td>RED - Red Buoy</td>
<td>REF - Reflective</td>
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<tr>
<td>RELIGHTED - Aid Relit</td>
<td>REL - Range Rear Light</td>
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<tr>
<td>RELOC - Relocated</td>
<td>RELIGHTED - Aid Relit</td>
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</tr>
<tr>
<td>RES - Range End Light</td>
<td>REMOVED - Aid Removed</td>
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<tr>
<td>RRASS - Remote Radio Activated Sound Signal</td>
<td>RES - Range End Light</td>
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<tr>
<td>s - seconds</td>
<td>SEC - Section</td>
<td></td>
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<tr>
<td>SEC - Section</td>
<td>SHL - Shoaling</td>
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</tr>
<tr>
<td>si - silent</td>
<td>SIG - Signal</td>
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<tr>
<td>SIG - Signal</td>
<td>SN - Sound</td>
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</tr>
<tr>
<td>SND - Sound</td>
<td>SPM - Single Point Mooring Buoy</td>
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<tr>
<td>SM - Statute Mile</td>
<td>SS - Sound Signal</td>
<td></td>
</tr>
<tr>
<td>STM - Statute Mile</td>
<td>STA - Station</td>
<td></td>
</tr>
<tr>
<td>ST - Structure</td>
<td>STRU - Structure</td>
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</tr>
<tr>
<td>TEMP - Temporary Aid Change</td>
<td>TMK - Topmark</td>
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<tr>
<td>TRBL - Temporarily Replaced by Lighted Buoy</td>
<td>TRTL - Temporarily Replaced by Light</td>
<td></td>
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<tr>
<td>TRUB - Temporarily Replaced by Unlighted Buoy</td>
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SECTION I - SPECIAL NOTICES
This section contains information of special concern to the Mariner.

**** Cancellation of NOAA Paper and Raster Nautical Charts ****
The National Oceanic and Atmospheric Administration (NOAA) is undertaking a multi-year program to end production and maintenance of its suite of over 1,000 traditional paper nautical charts and all associated raster chart products and services, including: Print-on-Demand (POD) paper nautical charts, Full-size chart PDF files, BookletChart™ PDF files, NOAA raster navigational charts (NOAA RNC®), the NOAA RNC tile service, and the online RNC viewer.

Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction." A comprehensive list of all canceled NOAA charts is available at: http://www.charts.noaa.gov/MCD/Dole.shtml.

Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset traditional paper charts is on the NOAA Coast Survey website at: https://nauticalcharts.noaa.gov/charts/farewell-to-traditional-nautical-charts.html

An online NOAA Custom Chart application at: https://devgis.charttools.noaa.gov/pod is available to create chart images from ENC data, which may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

**** NAVCEN Website Transition ****
The U.S. Coast Guard Navigation Center is going to transition the Navigation Center website to a new, enhanced version in the first quarter of 2022. As part of this transition, URLs will be updated across the site including URLs linked to PDFs. Therefore, once the transition is complete, legacy site URLs will no longer function, including bookmarked URLs and URLs used in automatic downloading of data and/or products. Outdated URLs will automatically redirect to the home page of the site, and from there you will be able to easily navigate to your preferred page.

Below are a few of the "old"/new URL pairs listed for your convenience. Please note that the new URLs will not be active until we launch the new website. Of course, once it is launched, the new URLs will be available for re-bookmarking. As a reminder, these are top level URLs that may contain additional links that you use.

This notice will be updated when the final launch date is determined and another notice will be issued to notify you when the site goes live.
Questions/concerns may be directed to the NAVCENWebTEAM@uscg.mil.

Local Notices to Mariners (LNMs)
Current URLs: https://www.navcen.uscg.gov/?pageName=lnmMain
Replacement: https://www.navcen.uscg.gov/local-notices-to-mariners-by-cg-district

Light Lists Annual Publication
Current URLs: https://navcen.uscg.gov/?pageName=lightLists
Replacement: https://www.navcen.uscg.gov/light-list-annual-publication

Light List - Weekly
Current URLs: https://navcen.uscg.gov/?pageName=lightListWeeklyUpdates
Replacement: https://www.navcen.uscg.gov/weekly-light-lists

Light List - Corrections
Current URLs: https://navcen.uscg.gov/?pageName=lightListCorrections
Replacement: https://www.navcen.uscg.gov/light-list-summary-of-corrections

PACIFIC OCEAN - HAZARD TO NAVIGATION - MARINE DEBRIS (07/12)
With the increase in ocean debris sightings along the coastlines of the Pacific Ocean, mariners are reminded to submit debris sighting reports to the National Oceanic and Atmospheric Administration (NOAA) Marine Debris Program at DisasterDebris@noaa.gov, and the University of Hawaii oceanographic research center at marinedebris@soest.hawaii.edu. For inshore sightings, please use the State of Hawaii https://dlnr.hawaii.gov/dober/reportmarinedebrishawaii/.
All mariners be advised the Coast Guard has temporarily deactivated AIS broadcasting for the following aids to navigation in the Hilo, HI area:

- 28035 Hilo Harbor Entrance Lighted Buoy 1 AIS: MMSI 993699986
- 28040 Hilo Harbor Breakwater Light AIS: MMSI 993699987
- 28055 Hilo Harbor Lighted Buoy 3 AIS: MMSI 993699985
- 28070 Hilo Harbor Lighted Buoy 4 AIS: MMSI 993699984

Healy Tibbitts Builders, Inc. will be conducting in-water operations for construction of the harbor ferry pier.

Steel pipe piles and beams, forming a temporary work platform “trestle” will be installed parallel to the existing Ferry Pier alignment and will remain in place until further notice. A floating silt curtain will be installed around the work for containing turbidity.

If you have any questions, please contact Project Manager Kenta Okada, keokada@healytibbitts.com, or at (808) 728-4447.

The waterway leading to Pohoiki Bay boat ramp at Isaac Hale Park is un-navigable due to shoaling and sand accumulation. The light and day boards have been temporarily removed from Pohoiki Bay Breakwater Light 2 (LLNR 28135).

Due to ongoing construction project in Lahaina Harbor, the following Aids to Navigation may be partially obscured at various times: Lahaina Light (LLNR 28460), Lahaina Boat Basin Range Front Light (LLNR 28470) and Lahaina Boat Basin Range Rear Light (LLNR 28475). Mariners are advised to transit the area with caution.

Due to ongoing construction project in Lahaina Harbor, the following Aids to Navigation will be temporarily discontinued starting January 25, 2022 until further notice: Lahaina Boat Basin Range Front Light (LLNR 28470) and Lahaina Boat Basin Range Rear Light (LLNR 28475). Mariners are advised to transit the area with caution.

All mariners be advised the Coast Guard has temporarily activated AIS broadcasting for the following aids to navigation in the Honolulu Harbor area:

- 29200 Honolulu Harbor Channel Buoy 3: MMSI 993692240
- 29205 Honolulu Harbor Channel Buoy 4: MMSI 993692241

For any concerns contact Sector Honolulu at (808) 884-2600.

There has been a report of increased shoaling in Maunalua Bay, between Maunalua Bay Daybeacon 1A (LLNR 28935) and Maunalua Bay Daybeacon 2 (LLNR 28940) when transiting to and from Hawaii Kai. At low tide, the Maunalua Bay Boat Ramp also becomes dangerously shallow.

All mariners are requested to use caution while loading and unloading at Maunalua Bay Boat Ramp and when transiting the channel.

Honolulu Harbor Maintenance Dredging Project at Honolulu Harbor will commence on or about February 8th 2021. For the dredging related operations, the following vessels will either be moored or working within Honolulu Harbor or the entrance channel to Honolulu Harbor:

- Crane Barge WEEKS 544 (160’ x 65’)
- Dumps Scow DUTRA KS10 (246’ x 45’)
- Dumps Scow MCamis Sand Island (175’ x 45’)
- Dumps Scow WEEKS 260 (197’ x 45’)
- Pacific Tug John Brix (136’ x 35’)
- Tug Carolyn (59’ x 22’)
- Workboat Roberta G (46’ x 16’)
- Miscellaneous picket boats and work skiffs.
Dredging operations will be undertaken seven (7) days per week, the Dump Scow Dutra KS10 will be towed by the tug John Brix (or substitute tug) up to two (2) times per day from Honolulu Harbor to the South O‘ahu Offshore Dredge Material Disposal Site (ODMS). The MCamis Scow Sand Island will be round trip towed by the tug John Brix (or substitute tug) one (1) time per day from Honolulu Harbor to Kalaeloa Harbor. The call sign for the Tug John Brix is WY 4853. VHF Channel 16 will be monitored. Mariners are requested to use extreme caution while transiting the work area.

Any questions or need more information, please contact Project Manager Cristian Caicedo at (808) 630–0179.

See enclosure 2.

**HI ISLANDS - OAHU - HONOLULU HARBOR PIER 19-20 REPAIRS (30/21)**

Mariners are advised that the Hawaiian Dredging Construction Company is performing substructure and waterline repairs at piers 19-20 in Honolulu Harbor.

Project duration is from July, 2021 to May, 2022 with work being performed Monday through Friday from 0630 Local Time to 1500 Local Time (Concrete Pour Days may end at 1700 Local Time).

Substructure and Waterline Repairs are to include:

1) Demo Work to Concrete Under and on Face of the Pier.
2) Prepping and Placing Formwork Under and on Face of the Pier.
3) Prepping and Placing Rebar for Repairs (including welding work).
4) Concrete Pours.
5) Installing a new waterline and removing existing waterline.

Mariners are requested to transit the area with caution and keep a sharp lookout for dive operations.

See Enclosure 3

If there are any questions please contact the Project Manager: Toby Inouye at (808) 478-7008.

**HI ISLANDS - OAHU - DIVE OPERATIONS (39/20)**

Par Hawaii, Inc. Will be conducting dive operations for their maintenance project activities at its Single Point Mooring (SPM) subsea 30” crude pipeline extending offshore from Barbers Point near the south-west corner of Oahu. This maintenance project is scheduled to commence, weather permitting, on September 29, 2020 and conclude around April, 2022 as weather permits. Actual work will occur nearshore in approximately 34 ft. of water depth offshore of Barbers Point and at the SPM buoy and entire length of pipelines.

The following vessels will be onsite at various times during the work:

- Dive support/Work boat “Huki Pau” (74’x21’)
- 10-Meter Ambar RHIB (32’x10.3’)
- 8-Meter Ambar RHIB (26’x9.4’)
- Tugboat “Noke” (65’x24’)
- Tugboat “Na’ina” (94’x26’)

Mariners are requested to transit the area with caution, keep a sharp lookout for dive operations, and monitor channel 16.

**HI ISLANDS - ISLAND OF KAUA’I - HAZ OPS (10/22)**

Hazardous operations will be conducted on April 08, 2022 through April 10, 2022 from 0400Z - 0930Z, 170NM North of Kauai in an area bound by the following coordinates:

- 22-02N / 159-46W
- 22-04N / 159-55W
- 25-54N / 161-37W
- 26-36N / 168-49W
- 29-03N / 169-15W
- 32-54N / 165-06W
- 35-26N / 154-00W
- 26-38N / 150-31W
- 26-43N / 158-13W
The Pacific Missile Range Facility will conduct range clearance by aircraft. Request all vessels remain clear of this area during specified times. Vessels may contact Pacific Missile Range Facility on VHF marine band channel 16 or HF 2182 prior to transit.

MARIANA ISLANDS - GUAM - NAVTEX STATION (41/19)
NAVTEX Station (518KHz) is Inoperable. The 518KHz NAVTEX station is inoperable with no estimated time of repair. NAVTEX broadcasts are available on 4209.5KHz Mariners.

SECTION II - DISCREPANCIES
This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

<table>
<thead>
<tr>
<th>LLNR</th>
<th>Aid Name</th>
<th>Status</th>
<th>Chart No.</th>
<th>BNM Ref.</th>
<th>LNM St</th>
<th>LNM End</th>
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</thead>
<tbody>
<tr>
<td>28065</td>
<td>Hilo Harbor Range Rear Light</td>
<td>DAYMK MISSING</td>
<td>19324</td>
<td>12/22</td>
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<tr>
<td>28180</td>
<td>Kailua Bay Entrance Directional Light</td>
<td>STRUCT DEST/HAZ NAV</td>
<td>19331</td>
<td>49/21</td>
<td>239-21</td>
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<tr>
<td>28190</td>
<td>Honokohau Harbor Approach Lighted Buoy 1</td>
<td>OFF STA</td>
<td>19327</td>
<td>SCC Hono 031-2: 09/22</td>
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<td>28520</td>
<td>Pohakuloa Point Light</td>
<td>LT EXT</td>
<td>19347</td>
<td>SCC Hono 213-2: 45/21</td>
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<td>29960</td>
<td>Midway Channel Entrance Buoy 2</td>
<td>MISSING</td>
<td>19482</td>
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<td>30485</td>
<td>Kwajalein Harbor Channel Buoy 7</td>
<td>MISSING</td>
<td>81715</td>
<td>20/20</td>
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<td>30490</td>
<td>Kwajalein Harbor Channel Buoy 9</td>
<td>SINKING</td>
<td>81715</td>
<td>hydropac 007-21 36/21</td>
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<td>30855</td>
<td>Tanapag Harbor Approach Lighted Buoy T</td>
<td>TMK MISSING</td>
<td>81076</td>
<td>544-19</td>
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<td>30865</td>
<td>Managaha Island Light</td>
<td>LT EXT</td>
<td>81076</td>
<td>494-21</td>
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DISCREPANCIES (FEDERAL AIDS) CORRECTED

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<th>Aid Name</th>
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<th>BNM Ref.</th>
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DISCREPANCIES (PRIVATE AIDS)

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<tbody>
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<td>28007</td>
<td>FAD Site HK - Hakalau, Hawaii</td>
<td>MISSING</td>
<td>19320</td>
<td>109-21</td>
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<td>28007.03</td>
<td>FAD Site E - Lelelwi, Hawaii</td>
<td>MISSING</td>
<td>19320</td>
<td>49/21</td>
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<td>28007.05</td>
<td>FAD Site D - Kumakahi, Hawaii</td>
<td>MISSING</td>
<td>19320</td>
<td>070-21</td>
<td>17/21</td>
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<td>28007.07</td>
<td>FAD Site KH - Kehena, Hawaii</td>
<td>MISSING</td>
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<td>110-21</td>
<td>27/21</td>
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<td>28007.19</td>
<td>FAD Site UU - Auau Point, Hawaii</td>
<td>LT EXT</td>
<td>19320</td>
<td>093-21</td>
<td>23/21</td>
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<td>28007.22</td>
<td>FAD Site WH1</td>
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<td>19320</td>
<td>021-18</td>
<td>18/15</td>
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<td>28007.23</td>
<td>FAD Site V V - Kahaluu, Hawaii</td>
<td>LT EXT</td>
<td>19004</td>
<td>036-22</td>
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<td>143-21</td>
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<td>28007.35</td>
<td>FAD Site Q - Pauwela Point, Maui</td>
<td>MISSING</td>
<td>19340</td>
<td>112-21</td>
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<td>28007.4</td>
<td>FAD SITE MTBC 1</td>
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<td>148-19</td>
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<tr>
<td>28007.42</td>
<td>FAD SITE MTBC 2</td>
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<tr>
<td>28008</td>
<td>FAD Site FF - Pukaulua Point, Maui</td>
<td>MISSING</td>
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<td>28008.05</td>
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This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

**TEMPORARY CHANGES**

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PLATFORM TEMPORARY CHANGES

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SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart Number | Chart Edition | Last Local Notice to Mariners | Horizontal Datum Reference | Source of Correction | Current Local Notice to Mariners |
-------------|---------------|------------------------------|---------------------------|---------------------|----------------------------------|
12327        | 91st Ed.      | 19-APR-97                    | NAD 83                    |                     | 27/97                            |

Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER
Main Panel 2245  NEW YORK HARBOR

(Temp) ADD NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W
Corrective Action
Green can

(Temp) RELOCATE Ritidian Point Light
TEMPORARILY RELOCATED FOR CONSTRUCTION OF NEW AID.

ChartTitle: EASTERN PORTION OF JAPAN (OMEGA)
CHART EASTERN PORTION OF JAPAN (OMEGA). Page/Side: N/A

(Temp) RELOCATE Ritidian Point Light
TEMPORARILY RELOCATED FOR CONSTRUCTION OF NEW AID.

ChartTitle: Ni’ihau to French Frigate Shoals; Necker Island; Nihoa
Main Panel 2767  NIHIAU TO FRENCH FRIGATE SHOALS.

LAST EDITION
No new editions of chart 19016 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See “Cancellation of NOAA Paper and Raster Nautical Charts” in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

ChartTitle: French Frigate Shoals to Laysan Island
Main Panel 2770  FRENCH FRIGATE SHOALS TO LAYSAN ISLAND.

LAST EDITION
No new editions of chart 19019 will be published. It will be canceled on
04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See “Cancellation of NOAA Paper and Raster Nautical Charts” in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19022 12th Ed. 01-APR-08 Last LNM: ASTRO (Multi) 14/22
ChartTitle: Laysan Island to Kure Atoll
Main Panel 2771 LAYSAN ISLAND TO KURE ATOLL. Page/Side: N/A
LAST EDITION No new editions of chart 19022 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See “Cancellation of NOAA Paper and Raster Nautical Charts” in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19322 8th Ed. 01-DEC-03 Last LNM: 50/03 WGS 84 14/22
ChartTitle: Harbors and Landings on the Northeast and Southeast Coasts of Hawai`i;Punalu`u Harbor;Honu`apo Bay;Honokaa Landing;Kukuihaele Landing
Unrelated 2773 HARBORS AND LANDINGS ON THE NORTHEAST AND SOUTHEAST COASTS OF HAWAII - KUKUIHAELE LANDING. Page/Side: N/A
LAST EDITION No new editions of chart 19322 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See “Cancellation of NOAA Paper and Raster Nautical Charts” in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19326 7th Ed. 01-JUL-14 Last LNM: WGS 84 14/22
ChartTitle: Pa`a`uhau Landing Island Of Hawai`i
Main Panel 2778 PAAUHAU LANDING ISLAND OF HAWAI`I. Page/Side: A
LAST EDITION No new editions of chart 19326 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See “Cancellation of NOAA Paper and Raster Nautical Charts” in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19329 8th Ed. 01-NOV-03 Last LNM: 47/03 WGS 84 14/22
ChartTitle: Māhukona Harbor and approaches Island Of Hawai`i
Main Panel 2782 MAHUKONA HARBOR AND APPROACHES ISLAND OF HAWAI`I. Page/Side: N/A
LAST EDITION No new editions of chart 19329 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See “Cancellation of NOAA Paper and Raster Nautical Charts” in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19331 8th Ed. 01-JUN-14 Last LNM: 26/14 WGS 84 14/22
ChartTitle: Kailua Bay Island Of Hawai`i
Main Panel 2784 KAILUA BAY ISLAND OF HAWAI`I. Page/Side: A
LAST EDITION No new editions of chart 19331 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See “Cancellation of NOAA Paper and Raster Nautical Charts” in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19332 9th Ed. 01-FEB-16 Last LNM: WGS 84 14/22
ChartTitle: Kealakekua Bay to Honaunau Bay
Main Panel 2785 KEALAKEKUA BAY TO HONAUNAU BAY. Page/Side: A
LAST EDITION No new editions of chart 19332 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See “Cancellation of NOAA Paper and Raster Nautical Charts” in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19341 9th Ed. 10-NOV-01 Last LNM: WGS 84 14/22
ChartTitle: Hāna Bay Island of Maui
Main Panel 2787 HANA BAY ISLAND OF MAUI. Page/Side: N/A
NOS
No new editions of chart 19341 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 19350 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 19361 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 19384 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 19385 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 19401 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 19402 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.
Main Panel 2817  FRENCH FRIGATE SHOALS ANCHORAGE. Page/Side: N/A

LAST EDITION  No new editions of chart 19402 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19421  8th Ed.  01-MAY-07  Last LNM: 03/03  WGS 84  14/22

ChartTitle:  Gardner Pinnacles and approaches; Gardner Pinnacles

Main Panel 2818  GARDNER PINNACLES AND APPROACHES. Page/Side: N/A

LAST EDITION  No new editions of chart 19421 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19441  8th Ed.  01-MAY-07  Last LNM: 19/03  WGS 84  14/22

ChartTitle:  Maro Reef

Main Panel 2820  MARO REEF. Page/Side: N/A

LAST EDITION  No new editions of chart 19441 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19442  6th Ed.  01-APR-07  Last LNM: 13/03  WGS 84  14/22

ChartTitle:  Lisianski and Layson Island; West Coast of Layson Island

Main Panel 2821  LISIANSKI ISLAND. Page/Side: N/A

LAST EDITION  No new editions of chart 19442 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19461  7th Ed.  01-DEC-02  Last LNM: 08/05  WGS 84  14/22

ChartTitle:  Pearl and Hermes Atoll

Main Panel 2824  PEARL AND HERMES ATOLL. Page/Side: N/A

LAST EDITION  No new editions of chart 19461 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

19481  12th Ed.  01-JAN-11  Last LNM: 38/11  WGS 84  14/22

ChartTitle:  Hawaiian Islands Midway Islands

Main Panel 2826  MIDWAY ISLANDS. Page/Side: N/A

RELOCATE  Midway Channel Buoy 15

CGD14  from 28-13-08.876N  to  28-13-08.915N

177-21-51.147W  177-21-51.239W

19482  10th Ed.  01-DEC-10  Last LNM: 38/11  WGS 84  14/22

ChartTitle:  Hawaiian Islands Midway Islands

Main Panel 2892  MIDWAY ISLANDS HAWAIIAN ISLANDS. Page/Side: N/A

RELOCATE  Midway Channel Buoy 15

CGD14  from 28-13-08.876N  to  28-13-08.915N

177-21-51.147W  177-21-51.239W

19483  6th Ed.  01-JAN-03  Last LNM: 08/05  WGS 84  14/22

ChartTitle:  Hawai`i Kure Atoll

Main Panel 2827  KURE ATOLL. Page/Side: N/A

LAST EDITION  No new editions of chart 19483 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.
No new editions of chart 81063 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 81086 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 81092 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 83116 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.

No new editions of chart 83153 will be published. It will be canceled on 04-May-22. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.
SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)  Project Date  Ref. LNM
None

Advance Notice(s)

HI ISLANDS - OAHU - MAKAPUU POINT LIGHT (45/21)
Due to unreliable commercial power at Makapuu Point Light (LLNR 28925), the Coast Guard will convert the power supply to solar and battery power. Please contact Fourteenth Coast Guard District, at (808) 535-3409, or via email at D14-DG-PJdpw@uscg.mil, for questions or concerns.

HI ISLAND - OAHU - MIDWAY CHANNEL ENTRANCE BUOY 2 (43/21)
Midway Channel Entrance Buoy 2 (LLNR 29960) will be changed from an unlighted 2NFR to a lighted 8x26 LR. When completed, the change will be advertised in a future Local Notice to Mariners. Please contact Fourteenth Coast Guard District, at (808) 535-3409, or via email at D14-DG-PJ-dpw@uscg.mil, for questions or concerns.

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)  Closing  Docket No.  Ref. LNM
None

Proposed Change Notice(s)

HI ISLANDS - HAWAII - POHOIKI BAY BREAKWATER LIGHT 2 (43/21)
The Coast Guard is proposing discontinuing Pohoi ki Bay Breakwater Light 2 (LLNR 28135) due to shoaling and sand accumulation which has made the waterway leading to Pohoi ki Bay boat ramp at Isaac Hale Park un-navigable. The Coast Guard welcomes public comment on the proposal to discontinue. Please contact Fourteenth Coast Guard District, at (808) 535-3409, or via email at D14-DG-PJ-dpw@uscg.mil, to comment.
SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

PRIVATE AIDS TO NAVIGATION (01/08)
The term private aids to navigation (ATON) includes all marine aids to navigation operated in the navigable waters of the United States other than those operated by the Federal Government. Private ATON includes lighted structures and day beacons, lighted and unlighted buoys, RACONs and fog signals. Almost half of the aids to navigation established in the Fourteenth District are operated and maintained by private interests. These interests include private citizens, marina and yacht clubs, municipal and state governments, construction and dredging companies, research and non-profit organizations, beachfront associations, and large industrial concerns.

No person, public body or instrumentality not under the control of the Commandant, exclusive of the Armed Forces, shall establish and maintain, discontinue, change or transfer ownership of any aid to maritime navigation, without first obtaining permission to do so from the Commandant and the Army Corps of Engineers.

Owners contemplating establishing such buoys should review CFR 33 Part 66 and contact the appropriate authority, usually the Army Corps of Engineers, to determine what additional requirements may exist. Additionally, private aids on navigable waters regulated by the federal government require either a Coast Guard permit or Coast Guard letter of no objection. The application for a letter of no objection or for a permit, form CG-2554, can be obtained by emailing the Private ATON Manager at the email given below.

The Private ATON Manager provides applicants assistance in processing their paperwork. Federal regulations governing aids to navigation, copies of permits previously issued to the applicant, illustrations of standard markings, and lists of commercial ATON manufacturers are available. Questions and requests should be directed to:

Commander (dpw)
Fourteenth Coast Guard District
300 Ala Moana Boulevard, 9-220
Honolulu, HI 96850-4982
Attn: Private ATON Manager
Tel: (808) 535-3408 / 3409
Email: D14-DG-PJ-dpw@uscg.mil

U.S. Army Corps of Engineers
Honolulu District
Building 230
Ft. Shafter, HI 96858-5440
Attn: CEPOH-EC-R
Phone: (808)-835-4004

Mariners are reminded that they have a responsibility to report discrepant private aids to the nearest Coast Guard unit. The failure of a mariner to report a discrepant aid to navigation may result in casualties to others. All aids to navigation in the Fourteenth District, both private and federally maintained, are user monitored. When owners receive discrepancy reports from the Coast Guard, they are obligated to take immediate action to correct the discrepancy. Owners are reminded of their responsibility for the proper operation and maintenance of their private aids to navigation. All classes of private aids to navigation shall be maintained in proper operating condition. They are subject to inspection by the Coast Guard at any time and without prior notice. The Coast Guard issues broadcast notice to mariners for reported discrepancies that remain in effect until the discrepancy is corrected or is published in the Local Notice to Mariners.

FISH AGGREGATING DEVICE (FAD) BUOY INFORMATION AND DISCREPANCIES (28/21)
The State of Hawaii has placed Fish Aggregating Devices (FADs) in the waters surrounding the main Hawaiian Islands. These buoys attract schools of tuna and other important pelagic fishes, such as dolphinfish (Mahimahi), wahoo (Ono) and billfish. FADs allow fishermen to easily locate and catch these species. The buoys are anchored using approximately 2.5 miles of mooring line which creates a very large swing circle. Mariners are advised that these buoys may maneuver anywhere from three to five miles from their charted positions.

Mariners requesting up to date information concerning Hawaiian Island's FAD Buoys, or reports of discrepancies, may either visit the Hawaii FAD web site at http://www.himb.hawaii.edu/fads, contact Mr. Warren Cortez at (808) 956-0684, or send written correspondence to:
Mr. Warren Cortez
Fish Aggregating Devices Program
965 N. Nimitz Hwy
Honolulu, HI 96817

Mariners requesting up to date information concerning Guam's FAD Buoys, or reports of discrepancies, may either visit the Guam FAD web site at www.dawr.guam.gov, contact Mr. Brent Tibbatts at Brent.Tibbatts@gmail.com 671.735.3955/56, or send written correspondence to:
Mr. Brent Tibbatts
Guam Department of Agriculture
Division of Aquatics and Wildlife Resources
163 Dairy Road
Mangilao, Guam 96913

NAVIGATION INTERNET SITES (33/05)
Chart Corrections: http://nauticalcharts.noaa.gov/mcd/updates/index.htm
Coast Pilot Corrections: http://nauticalcharts.noaa.gov/nsd/cpdownload.htm
Coast Guard District together with its territorial waters extending outward 12 nautical miles (13.8 mi; 22.2 km) from the mean low water line of the atoll. However, Palmyra Atoll National Wildlife Refuge. This Refuge includes all of Palmyra Atoll approximately at Latitude 05-53 North and Longitude 162-05 West, together with its territorial waters extending outward 12 nautical miles (13.8 mi; 22.2 km) from the mean low water line of the atoll. However, portions of the emergent land at Johnston Atoll are currently under the administrative jurisdiction of the Department of the Air Force, which controls all access to areas under its administrative jurisdiction.

Jarvis Island National Wildlife Refuge. This Refuge includes all of Jarvis Island approximately at Latitude 0-22-20 South and Longitude 160-00 West, together with its territorial waters extending outward 12 nautical miles (13.8 mi; 22.2 km) from the mean low water line of the island.

Howland Island National Wildlife Refuge. This Refuge includes all of Howland Island approximately at Latitude 0-48-30 North and Longitude 176-37 West, together with its territorial waters extending outward 12 nautical miles (13.8 mi; 22.2 km) from the mean low water line of the island.

Johnston Atoll National Wildlife Refuge. This Refuge includes all of Johnston Atoll approximately at Latitude 16-44 North and Longitude 169-31 West, together with its territorial waters extending outward 12 nautical miles (13.8 mi; 22.2 km) from the mean low water line of the atoll. However, portions of the emergent land at Johnston Atoll are currently under the administrative jurisdiction of the Department of the Air Force, which controls all access to areas under its administrative jurisdiction.

Kingman Reef National Wildlife Refuge. This Refuge includes all of Kingman Reef approximately at Latitude 6-24-30 North and Longitude 162-23-30 West, together with its territorial waters extending outward 12 nautical miles (13.8 mi; 22.2 km) from the mean low water line of the reef.

Palmyra Atoll National Wildlife Refuge. This Refuge includes all of Palmyra Atoll approximately at Latitude 05-53 North and Longitude 162-05 West, together with its territorial waters extending outward 12 nautical miles (13.8 mi; 22.2 km) from the mean low water line of the atoll. However, portions of the emergent land at Johnston Atoll are currently under the administrative jurisdiction of the Department of the Air Force, which controls all access to areas under its administrative jurisdiction.

The following suggested measures can help avoid near misses:

- Become familiar with your transit route and destination area before heading out.
- Remain vigilant of your surroundings and post extra lookouts in choppy waters and inclement weather.
- Stay clear of federal Aids to Navigation and commercial delineated channels.
- Use all appropriate sound and visual signals.
- Postpone trips until the weather and sea conditions improve.

All open water and waterway users are also highly encouraged to visit the Coast Guard Sector Honolulu Homeport website for Safety and Security Zone information for the Hawaiian Islands at: http://homeport.uscg.mil/ under the Honolulu Port Directory tab and Safety and Security section.

The most updated charts for the Hawaiian Islands can be found on the National Oceanic and Atmospheric Administration (NOAA) website: http://www.phr.noaa.gov/pr/hnl or http://www.nauticalcharts.noaa.gov/mcd/OnLineViewer.html.

Any and all life threatening or hazardous conditions including off station or missing buoys should be reported immediately to the U.S. Coast Guard at (808) 842-2600.
HI ISLANDS - KAHO'OLAWE ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE (14/22)
Notice to Trollers: The dates below mark the Permitted Trolling Schedule in Zone B for January -- December 2022. Hawaii Administrative Rules (H.A.R) 13-261 requires that all vessels must register with the Kaho'olawe Island Reserve Commission (KIRC) before entering the Reserve to troll during designated Permitted Trolling dates. To register please contact Dean Tokishi at dean.tokishi@hawaii.gov 808-243-5022, visit Kahoolawe.hawaii.gov or pick up registration packet at the Division of Boating and Recreation.

12:01 a.m Saturdays to 11:59 p.m. Sundays as follows:

January 22 – 23; 29 – 30
February 05 –06; 26 – 27
March 12 –13; 19 – 20
April 02 –03; 23 – 24
May 07 –08; 21 – 22
June 04 –05; 25 – 26
July 16 –17; 30 – 31
August 13 –14; 27 – 28
September 10 –11; 24 – 25
October 08 –09; 22 – 23
November 12 –13; 19 – 20
December 03 –04; 17 – 18

The Kaho'olawe Island Reserve (defined as the submerged lands and waters between two nautical miles of the island) is divided into two zones; Zones A and B. These zones are defined as:

Zone A: Includes the island of Kaho'olawe and all the submerged lands and waters between the shoreline of Kaho'olawe and the 30-fathom (180 ft.) depth which surrounds Kaho'olawe (HAR 13-261). Unauthorized entry into Zone A is prohibited at all times except in case of emergency.

Zone B: All waters and submerged lands between the 30-fathom (180 ft.) depth surrounding Kaho'olawe and two nautical miles from the shoreline of the island. Unauthorized entry into Zone B is prohibited at all times except for trolling as authorized by KIRC on the days stipulated by the Permitted Trolling Schedule as listed above or in case of emergency. Trollers must remain underway, making way at all times while in Zone B. ALL OTHER FISHING, OCEAN RECREATION, AND ANY OTHER ACTIVITIES ARE STRICTLY PROHIBITED.

WARNING! Kaho'olawe and its surrounding submerged lands and waters contain unknown quantities of unexploded ordnance which are hazardous to public health and safety.
(Authority: (H.R.S. §6K, H.A.R. §13-261)}
The following are hazardous operations to mariners for April 06, 2022 through April 12, 2022:

Zone 1 (NE Range)
- Apr 06 N/A
- Apr 07 0700 - 1900
- Apr 08 0700 - 1600
- Apr 09 N/A
- Apr 10 N/A
- Apr 11 0900 - 1400
- Apr 12 N/A

Zone 2 (E Range)
- Apr 06 0800 - 1600
- Apr 07 0800 - 1600
- Apr 08 0800 - 1600
- Apr 09 N/A
- Apr 10 N/A
- Apr 11 0800 - 1600
- Apr 12 0800 - 1600

See enclosure 1

The Puuloa Danger Zone is located in ocean waters as described by the below coordinates and is closed at all times to surface craft, swimmers, and divers, with the exception of authorized personnel.

Additional information may be obtained by contacting Daniel Geltmacher at daniel.geltmacher@usmc.mil.

The Danger Zone is bounded by the following coordinates:
- 21°18′21″N / 157°59′14″W
- 21°18′11″N / 158°00′06″W
- 21°17′11″N / 158°00′03″W
- 21°17′22″N / 157°59′03″W

The following are hazardous operations to mariners for April 06, 2022 through April 12, 2022:
- Apr 06 N/A
- Apr 07 N/A
- Apr 08 N/A
- Apr 09 N/A
- Apr 10 N/A
- Apr 11 0700 - 1700
- Apr 12 0700 - 1700

Intermittent missile firing operations are conducted by the Pacific Missile Range Facility (PMRF), Barking Sands, Kauai, in the Whiskey 188 (W-188) operating area. Operations are conducted periodically throughout each week in an area bound by the following coordinates:

- 22°00′N/159°51′W, 22°00′N/160°00′W, 22°04′N/160°06′W, 21°59.5′N/160°21′W, 22°05′N/161°25′W, 22°56′N/161°49′W, 23°34′N/161°18.6′W, 23°57′N/160°41′W, 25°41′N/161°36′W, 26°00′N/159°58′W, 25°47′N/158°15′W, 23°54′N/158°15′W, 22°20′N/159°09′W, 22°21′N/159°30′W, 22°13′N/159°42′W, 22°00′N/159°51′W

Intermittent high power radar operations are conducted by PMRF at the following position: 22°03′N/159°47′W

Request all mariners remain at least one mile off the coastline between Kokole Point and Nohili Point.

Vessels may be requested to alter course due to firing operations and are requested to contact "Pacific Missile Range Facility" on HF 2182 KHz or VHF-Ch 16 prior to entering the above boundaries. If unable to contact the PMRF prior to entering or while in the warning area, relay messages through U.S. Coast Guard Honolulu. Vessels inbound and outbound for Hawaiian ports will create the least interference to firing operations as well as enhance vessel's safety by passing South of the Islands of Kauai and Nihihau during the specified times. Federal law provides for civil penalties of $40,000 and/or criminal penalties of 6 years in prison for each violation of the PMRF safety zone during the schedule of designated activity (33CFR 165.1406).

The following are hazardous operations to mariners for April 06, 2022 through April 13, 2022:

06 APR 1130-1900 KAULAKAHI CHANNEL AND NOHILI POINT TO 60 NM WEST THROUGH NORTH.
07 APR 1730-2300 KAULAKAHI CHANNEL AND NOHILI POINT TO 860 NM WEST THROUGH NORTHEAST.
08 APR 1730-2300 KAULAKAHI CHANNEL AND NOHILI POINT TO 860 NM
WEST THROUGH NORTHEAST.
09 APR 1730-2300 KAULAKAHI CHANNEL AND NOHILI POINT TO 860 NM
WEST THROUGH NORTHEAST.
10 APR NO HAZARDOUS OPERATIONS SCHEDULED.
11 APR NO HAZARDOUS OPERATIONS SCHEDULED.
12 APR 0800-1730 KAULAKAHI CHANNEL AND NOHILI POINT TO 40 NM
WEST THROUGH NORTH.
13 APR 0630-1730 KAULAKAHI CHANNEL AND NOHILI POINT TO 60 NM
WEST THROUGH NORTH.

MARINE EVENTS
This section contains information of general concern to the mariner. All event forms must be received no later than noon on Tuesday a week prior to the event. Mariners are advised to use caution while transiting these areas:

HI ISLANDS - MAUI - FIREWORKS (14/22)
There will be a fireworks display 800 yards offshore Westin Maui on April 09, 2022 from 2125 - 2200. There will be a 420 foot radius fallout zone at position: 20-55'11"N / 156-41'56"W.
In the interest of safety, all vessels not involved in the event are requested to remain clear of this area.

SECTION VIII - LIGHT LIST CORRECTIONS
An Asterisk *, indicates the column in which a correction has been made to new information

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PUBLICATION CORRECTIONS
None

ENCLOSURES
HI ISLANDS - OAHU - KANEHOE BAY HAZARDOUS OPERATIONS (18/07)
ULUPAU CRATER WEAPONS DANGER ZONE

HI ISLANDS - OAHU - HONOLULU HARBOR DREDGE (03/21)
Honolulu Harbor Maintenance Dredging Project at Honolulu Harbor.

HI ISLANDS - OAHU - HONOLULU HARBOR PIER 19-20 REPAIRS (30/21)
Substructure and waterline repairs at piers 19-20 in Honolulu Harbor.

M. Sibley
Rear Admiral, U.S. Coast Guard
Commander, Fourteenth Coast Guard District
Mariners are reminded that the Marine Corps Base Hawaii (MCBH) conducts intermittent weapons firing at the Ulupau Crater Weapons Training Range between 6 a.m. and 11 p.m. throughout the week & weekends. Caution transiting the waters off of Mokapu Peninsula is imperative at all times, including the 500 yard prohibited area surrounding MCBH. Periods of live firing will be indicated on shore at Ulapau crater either by two large red triangular warning pennants during the day or flashing red warning beacons at night. When these signals are present, the danger zone is not considered safe for boaters. Information on weapons firing schedules may be obtained by calling the MCBH Range Manager at 808-257-8816/17.

The 33 CFR 334.1380 Army Corp of Engineers established Danger Zone includes the area within a pie-shaped sector extending seaward a distance of 3.8 nautical miles between radial lines bearing 357.1° true and 124.9° true, respectively, from a starting point on Mokapu Peninsula at 21°27'11.84" N, 157°43'53.83" W. The danger zone is bounded by a landward starting point and three seaward points forming an arc with a 3.8 nautical-mile radius at its center (Point B) with a radial line bearing 56.9° true. The three seaward points have the following coordinates:

Point A: Latitude 21°30′59.66″ N, Longitude 157°44′05.97″ W
Point B: Latitude 21°29′16.58″ N, Longitude 157°40′30.19″ W
Point C: Latitude 21°25′01.79″ N, Longitude 157°40′33.70″ W