

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 14 Week: 36/23

September 06, 2023
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 reported immediately to U.S. Coast Guard Sector Honolulu at (808) 842-2600 and U.S. Coast Guard Sector Forces Micronesia/Sector Guam at (671) 355-4822. Mariners should proceed with caution.

References:

Light List, Volume VI, Pacific Coast and Pacific Islands, 2023 Edition (COMDTPUB P16502.6).

U.S. Coast Pilot 10, Pacific Coast : Oregon, Washington, Hawaii, Pacific Islands 2023 (4th Edition). Coast Pilots, along with corrections, are ready for free download and weekly updates at www.nauticalcharts.noaa.gov/publications/coast-pilot/index.html.

Only Print-on-Demand (POD) bound copies are available for purchase; visit nauticalcharts.noaa.gov/publications/print-agents.html#coast-pilot.

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: 155-23

COMCOGARD SECTOR FORCES MICRONESIA/SECTOR GUAM BNMs: 321-23 to 326-23

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

Al - Alternating B - Buoy

BKW - Breakwater

bl - Blast

BNM - Broadcast Notice to Mariner

bu - Blue C - Canadian CHAN - Channel

CGD - Coast Guard District

C/O - Cut Off CONT - Contour CRK - Creek

CONST - Construction DAYMK/Daymk - Daymark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced DEST - Destroyed DISCON - Discontinued DMGD/DAMGD - Damaged

ec - eclipse EST - Established Aid

ev - every EVAL - Evaluation EXT - Extinguished

F - Fixed fl - flash

I through O

I - Interrupted

ICW - Intracoastal Waterway IMCH - Improper Characteristic

INL - Inlet INOP - Not Operating

INT - Intensity ISL - Islet Iso - Isophase kHz - Kilohertz LAT - Latitude LB - Lighted Buc

LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy

LONG - Longitude

LNM - Local Notice to Mariners

LT - Light

LT CONT - Light Continuous

LTR - Letter

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code

MRASS - Marine Radio Activated Sound Signal

MSLD - Misleading N/C - Not Charted

NGA - National Geospatial-Intelligence Agency

NO/NUM - Number

P through Z

PRIV - Private Aid

Q - Quick R - Red

RACON - Radar Transponder Beacon

Ra ref - Radar reflector RBN - Radio Beacon REBUILT - Aid Rebuilt RECOVERED - Aid Recovered

RED - Red Buoy REFL - Reflective RRL - Range Rear Light RELIGHTED - Aid Relit RELOC - Relocated

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

RIV - River

RRASS - Remote Radio Activated Sound Signal

s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound

SPM - Single Point Mooring Buoy

SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile

TEMP - Temporary Aid Change

FI - Flashing G - Green GIWW - Gulf Intracoastal Waterway HAZ - Hazard to Navigation HBR - Harbor NOS - National Ocean Service NW - Notice Writer OBSCU - Obscured OBST - Obstruction OBSTR - Obstruction Oc - Occulting ODAS - Anchored Oceanographic Data Buoy TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition:

MSLD SIG - Misleading Signal

HOR - Horizontal Clearance

HT - Height

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.

SAFETY NOTICE - NAVIGATIONAL RANGE AND SECTOR LIGHTS ON ELECTRONIC CHARTS (39/22)

The U.S. Coast Guard has become aware that the Range and Sector Light Characteristic labels are not displayed on Electronic Navigational Charts (ENCs) when used in an Electronic Chart Display and Information System (ECDIS) due to limitations of the S-52 ECDIS display specification. Mariners may query the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light Characteristics.

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/dobor/reportmarinedebrishawaii/.

HI ISLANDS - HAWAII - UNMANNED OPERATIONS (27/22)

Liquid Robotics (www.liquid-robotics.com) will be conducting continuous autonomous, unmanned maritime vehicle operations from September 25, 2023 through December 05, 2023 along the coastal waters of the main Hawaiian Islands using three uncrewed autonomous vehicles, SV3 Wave Gliders. Each vehicle will use a different distance from shore (1.5, 3 and 6 km).

Operations consist of scientific ocean data collection. Wave Glider carries no fuel, lubricants, or hydrocarbons, is wave powered, remotely attended from our Wave Glider Operations Center (WGOC), moving at speeds of typically 1kt, and designed to give way if encountered by a vessel. It is surfboard size, copper in color, with a contact plaque and mast extending 1 meter above the surface supporting a flag. Mariners are urged to transit the area with caution. For up-to-date information, mariners can contact Liquid Robotics Operations Center at +1 703 376 9300, or by email at support@liquid-robotics.com.

HI ISLANDS - ALL ISLANDS - SAILDRONE OPERATIONS (34/23)

SAILDRONE, INC. will operate three Unmanned Surface Vehicles called Saildrones in collaboration with the University of Hawai'i, to systematically and synoptically survey ocean chemistry in Hawaiian coastal waters around each Hawaiian Island to understand the variability in carbon, oxygen, nutrients, and phytoplankton concentrations both in general and between islands. Saildrones are wind powered Unmanned Surface Vehicles that carry important oceanographic research instrumentation and are controlled from shore through satellite communications. Color: Orange, Length:

23 ft, Wide: 2 ft, Height: 16 ft above water line, Light: All-around White light. POC: (510) 722-6070, missioncontrol@saildrone.com. EST time of completion: November 30,2023.

Overall map with a variety of water quality data: http://www.pacioos.hawaii.edu/voyager/\ or

(Zoomed into Hawai'i: bit.ly/3xLvFvv)

For more information on ocean chemistry work in the area: https://www.pacioos.hawaii.edu/projects/acid/

Vessels are requested to transit the area with caution, and remain greater than 500 meters away from the research equipment.

See Enclosure 3

HI ISLANDS - HAWAII - HILO HARBOR - AIS TEMPORARY DEACTIVATION (07/19)

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

HI ISLANDS - HAWAII - ISAAC HALE PARK (02/19)

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).

HI ISLANDS - MAUI - MALA WHARF SHOALING (32/22)

There has been a report of increased shoaling around Mala Wharf. At low tide, the Mala Wharf Boat Ramp also becomes dangerously shallow with waters less than 03 feet. All mariners are requested to use caution while loading and unloading at Mala Wharf Boat Ramp and when transiting the channel. POC: DLNR DOBOR, Maui District (808) 243-5824

HI ISLANDS - MAUI - LAHAINA HARBOR SHOALING (34/22)

There have been numerous reports of shoaling around Lahaina Harbor. All mariners are requested to transit the area with caution and report any observed changes in shoaling conditions to DLNR DOBOR at (808) 243-5824 and Marine Safety Team Maui at MSTMaui@uscq.mil

HI ISLANDS - MAUI - LAHAINA HARBOR SAFETY ZONE

The United States Coast Guard Captain of the Port (COTP) has amended the Lahaina Harbor and Surrounding Waters emergency temporary Safety Zone under Title 33 Code of Federal Regulations, Part 165, which may not be entered without prior permission of the COTP Honolulu. The Safety Zone encompasses all waters extending 200 yards from shore starting from the northernmost boundary at Wahikuli Wayside Park, Maui, thenceforth to the southernmost boundary at Launiupoko Beach Park, Maui. This prohibits access to Lahaina Harbor, Mala Wharf and their surrounding waters. The Safety Zone is needed to protect people, vessels, and the marine environment from potential hazards associated with ongoing emergency response and port recovery operations after wildfires affected the area. Entry of vessels or persons into this zone is prohibited unless specifically authorized by the COTP Honolulu.

This Safety Zone will be in effect from 6 PM (HST) on August 14, 2023, until cancelled by the COTP Honolulu. Notification will be provided if the Safety Zone is changed or deactivated earlier. Any questions or concerns regarding this Safety Zone should be directed to D14-DGSHSecHono-MTSRU@uscg.mil. Please continue to monitor the USCG Homeport website at https://homeport.uscg.mil/port-directory/honolulu for up-to-date port status information.

HI ISLANDS - MAUI - SAILDRONE LAHAINA FIRE SURVEY (34/23)

SAILDRONE, by request of the State of Hawai'i and in collaboration with the University of Hawai'i, will conduct a specific survey of the west shore waters of Maui near Lahaina to assess environmental impact to the coastal waters from the recent fire. The SAILDRONE Explorer will sail a 'zigzag' pattern starting 3 nautical miles offshore to ¾ of a nautical mile nearshore and back out Saildrone vehicles are uncrewed, wind and solar powered, and will have limited maneuverability during survey operations. Time of Operations estimate on or around August 25, 2023 through September 10,2023.

Mariners are requested to remain greater than 500 meters away from the research equipment. Questions regarding this notice can be directed to Saildrone Mission Control at missioncontrol@saildrone.com, or via phone at +1(510) 722-6070.

HI ISLANDS - OAHU - MAUNALUA BAY SHOALING (05/22)

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 mean 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. POC: DLRN DOBOR at (808) 587-1966 / (808) 832-3520 or website listing: https://dlnr.hawaii.gov/dobor/contact/

HI ISLANDS - OAHU - HONOLULU HARBOR - AIS ACTIVATION (07/21)

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.

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)

| LLNR | Aid Name | Status | Chart No. | BNM Ref. LNM St | LNM End |
|-------|---|---------------------|-----------|-----------------------|---------|
| 28200 | Honokohau Harbor Entrance Channel Light 3 | LT EXT | 19327 | SCC Hono 112-2: 27/23 | |
| 28330 | Nakalele Point Light | LT EXT | 19342 | SCC Hono 150-2: 34/23 | |
| 28340 | Kahului Harbor Entrance Range Front Light | LT IMCH | 19342 | 33/23 | |
| 28390 | Kauiki Head Light | LT IMCH | 19320 | SCC Hono 089-2; 20/23 | |
| 28405 | Hanamanioa Point Light | DAYMK MISSING | 19347 | SCC 149-23 34/23 | |
| 28470 | Lahaina Boat Basin Range Front Light | STRUCT DEST | 19348 | SCC Hono 148-2: 33/23 | |
| 28475 | Lahaina Boat Basin Range Rear Light | STRUCT DMGD | 19348 | SCC Hono 147-2: 33/23 | |
| 28510 | Hawea Point Light | DAYMK MISSING | 19347 | 20/23 | |
| 28520 | Pohakuloa Point Light | LT EXT | 19347 | SCC Hono 213-2: 45/21 | |
| 28700 | Kaneohe Bay Channel Daybeacon 5 | DAYMK IMCH | 19359 | SCC Hono 140-2: 31/23 | |
| 28710 | Kaneohe Entrance and Kualoa | LT IMCH | 19359 | SCC Hono 155- 36/23 | |
| 28775 | Point Range Front Light Kaneohe Bay Channel Light 22 | DAYMK DMGD | 19359 | SCC Hono 044-2: 13/23 | |
| 28780 | Kaneohe Bay Channel Daybeacon 23 | DAYMK MISSING | 19359 | SCC Hono 139-2: 31/23 | |
| 29770 | Nawiliwili Harbor Breakwater Light | DAYMK MISSING | 19383 | SCC Hono 094-2; 38/22 | |
| 29770 | Nawiliwili Harbor Breakwater Light | LT EXT | 19383 | SCC Hono 095-2: 21/23 | |
| 29865 | Puolo Point Light | LT EXT | 19382 | SCC Hono 066-2: 17/23 | |
| 30185 | Breakers Point Light | LT EXT | 83484 | SCC Hono 011-2: 05/23 | |
| 30390 | Kwajalein-Bigej Channel Buoy 1 | OFF STA | 81715 | SCC Guam 328-2 33/22 | |
| 30430 | Kwajalein Lagoon Junction Lighted Buoy V | MISSING | 81715 | SCC Guam 282-2 30/23 | |
| 30685 | Orote Point Light | DAYMK IMCH | 81054 | SCC Guam 205-2 22/23 | |
| 30745 | Cabras Island Channel Light 4 | REDUCED INT | 81054 | SCC Guam 087-2 10/23 | |
| 30751 | Piti Channel Entrance Light 1 | STRUCT DEST/HAZ NAV | 81054 | SCC Guam 195-2 22/23 | |
| 30752 | Piti Channel Entrance Light 2 | STRUCT DEST | 81054 | SCC Guam 212-2 22/23 | |
| 30811 | Agat Harbor Entrance Lighted Buoy AG | BUOY DMGD | 81048 | SCC Guam 202-2 22/23 | |
| | | | | | |

30855 Tanapag Harbor Approach Lighted MISSING 81076 SCC Guam 068-2 09/23 Buoy T
30919 Ushi Point Light LT EXT 81067 24/23

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End

None

DISCREPANCIES (PRIVATE AIDS)

| LLNR | Aid Name | Status | Chart No. | | LNM End |
|----------|--------------------------------------|------------------------|-----------|-----------------------|---------|
| 28007 | FAD Site HK - Hakalau, Hawaii | MISSING | 19320 | SCC Hono109-21 27/21 | |
| 28007.01 | FAD Site G - Pepeekeo, Hawaii | MISSING | 19320 | SCC Hono 034-2; 11/23 | |
| 28007.09 | FAD Site SS - Apua Point, Hawaii | MISSING | 19004 | SCC Hono 081-2; 19/23 | |
| 28007.13 | FAD Site A - South Point, Hawaii | MISSING | 19320 | SCC Hono 082-2: 19/23 | |
| 28007.17 | FAD Site B - Milolii, Hawaii | MISSING | 19004 | SCC Hono 083-2: 19/23 | |
| 28007.22 | FAD Site WH1 | MISSING | 19320 | SCC Hono 021-11 18/15 | |
| 28007.35 | FAD Site Q - Pauwela Point, Maui | MISSING | 19340 | SCC Hono 082-2; 34/22 | |
| 28007.37 | FAD Site HO - Hoolawa Point, Maui | MISSING | 19340 | SCC Hono 002-2: 02/23 | |
| 28007.42 | FAD SITE MTBC 2 | MISSING | 19004 | SCC Hono 030-2; 06/22 | |
| 28007.43 | PacIOOS Wave Lighted Buoy Pauwela | MISSING | 19342 | SCC Hono 126-2; 45/22 | |
| 28008 | FAD Site FF - Pukaulua Point, Maui | MISSING | 19004 | SCC Hono 037-2; 08/22 | |
| 28008.19 | FAD Site CC - Kaena Point, Lanai | OFF STA | 19351 | SCC Hono 119-2; 44/22 | |
| 28008.21 | FAD Site N - Cape Halawa, Molokai | MISSING | 19340 | Hono 0039-23 11/23 | |
| 28008.35 | FAD Site HH - Pearl Harbor, Oahu | MISSING | 19340 | SCC Hono 143-2; 49/22 | |
| 28053 | PacIOOS Wave Lighted Buoy Hilo | MISSING | 19320 | SCC Hono 022-2: 07/23 | |
| 28271 | Kawaihae LT Draft Harbor Buoy 2 | MISSING | 19330 | SCC Hono 129-2: 29/23 | |
| 28381.1 | Kahului Boat Ramp Buoy 1 | MISSING | 19342 | SCC Hono 187-2(30/20 | |
| 28381.2 | Kahului Boat Ramp Buoy 2 | MISSING | 19342 | SCC Hono 187-2(30/20 | |
| 28381.3 | Kahului Boat Ramp Buoy 3 | MISSING | 19342 | SCC Hono 187-2(30/20 | |
| 28381.4 | Kahului Boat Ramp Buoy 4 | MISSING | 19342 | SCC Hono 187-2(30/20 | |
| 28381.5 | Kahului Boat Ramp Buoy 5 | MISSING | 19342 | SCC Hono 187-2(30/20 | |
| 28381.6 | Kahului Boat Ramp Buoy 6 | MISSING | 19342 | SCC Hono 187-2(30/20 | |
| 28381.8 | Kahului Boat Ramp Buoy 8 | MISSING | 19342 | SCC Hono 187-2(30/20 | |
| 28381.9 | Kahului Boat Ramp Buoy 9 | MISSING | 19342 | SCC Hono 187-2(30/20 | |
| 28395 | Hana Bay Daybeacon | DAYMK DMGD/STRUCT DMGD | 19348 | SCC Hono 061-27 18/22 | |
| 28427 | Maalaea Basin Channel Lighted Buoy 1 | ADRIFT | 19348 | SCC Hono 158-1(22/18 | |
| 28427 | Maalaea Basin Channel Lighted Buoy 1 | LT EXT | 19348 | SCC Hono 018-2: 06/23 | |
| 28430 | Maalaea Basin Channel Lighted Buoy 2 | LT EXT | | SCC Hono 017-2: 06/23 | |
| 28480 | Lahaina Boat Basin Lighted Buoy 3 | MISSING | 19348 | SCC Hono 177-1{ 28/18 | |
| 28500 | Lahaina Boat Basin Lighted Buoy 7 | MISSING | 19348 | SCC Hono 238-11 46/18 | |
| 28507.5 | Mala Channel Light 5 | LT EXT | 19348 | SCC Hono 283-2(45/20 | |
| 28507.6 | Mala Channel Light 6 | LT EXT | 19348 | SCC Hono 284-2(45/20 | |
| 28630 | Kaunakakai Small Boat Harbor Buoy 1 | SINKING | 19353 | SCC Hono 223-2: 46/21 | |
| 28674.04 | WETS 4 | MISSING | 19359 | SCC Hono 010-1(02/18 | |
| 28674.05 | WETS 5 | MISSING | 19359 | SCC Hono 011-1(02/18 | |
| 28895 | Makai Channel Daybeacon 3 | DAYMK MISSING | 19358 | SCC Hono 038-1! 11/19 | |
| 28900 | Makai Channel Daybeacon 4 | MISSING | 19358 | SCC Hono 038-1! 11/19 | |
| 29010 | Maunalua Bay Daybeacon 16 | HAZ NAV/DAYMK DMGD | 19358 | SCC Hono 07/22 | |
| | i idaniaida bay baybedeon 10 | THE THING DITTE | 17550 | 300 110110 07/22 | |

| None | | SECTION III - TEMPORARY CHAN | IGES and TEMPO | RARY CHANGES | CORRECTE |) | |
|--------------------|------------------|---|--------------------|----------------|---------------|-----------|---------|
| Nar | | REPANCIES CORRECTED Status | | Position | BNM Ref. | LNM St | LNM End |
| | EODM DISC | DEDANCIES CORRECTER | | | | | |
| None | | Status | | 1 0010011 | D. II I IXCII | 2.41.1.30 | |
| PLAT Nar | FORM DISC | REPANCIES Status | | Position | BNM Ref. | LNM St | LNM End |
| None | | | | | | | |
| | LLNR | Aid Name | Status | Chart No | b. BNM Ref. | LNM St | LNM End |
| DISCF | REPANCIES | PRIVATE AIDS) CORRECTED | | | | | |
| | 30913 | Smiling Cove Lighted Buoy 1 | MISSING | 81076 | SCC Guam 284 | -2 29/22 | |
| | 30853 | PacIOOS Wave Lighted Buoy Tanapag | MISSING | 81067 | | | |
| | 30852.22 | Fad Site LL - Saipan | MISSING | 81067 | | • | |
| | 30852.19 | FAD Site II - Saipan | MISSING | 81067 | SCC Guam 083 | -2 10/23 | |
| | 30851.3 | FAD Site DE - Rota | MISSING | 81004 | | | |
| | 30851.2 | FAD Site DD - Rota | MISSING | 81004 | SCC Guam 303 | -1 30/19 | |
| | 30851.1 | FAD Site EE - Rota | MISSING | 81004 | SCC Guam 195 | -2 20/22 | |
| | 30820 | Mamaon Channel Lighted Buoy 2 | OFF STA | 81048 | SCC Guam 506 | -1 39/18 | |
| | 30815 | Mamaon Channel Lighted Buoy 1 | OFF STA | 81048 | SCC Guam 718 | -1 45/17 | |
| | 30811.9 | Agat Small Boat Harbor Daybeacon 9 | DAYMK IMCH | 81048 | SCC Guam 092 | -1 07/18 | |
| | 30811.3 | Daybeacon 1 Agat Small Boat Harbor Light 3 | LT EXT | 81048 | | | |
| | 30787 | PacIOOS Wave Lighted Buoy Ritidian Drydock Point West Entrance | DAYMK MISSING | 81054 | | • | |
| | 30650 | | MISSING | 81048 | | | |
| | 30640 | FAD Site "Number 5" | LT EXT | 81048 | | • | |
| | 30634 30637.1 | FAD Site "Number 4" FAD Site GF1 | MISSING MISSING | 81048 81048 | | | |
| | 30631 | FAD Site "Number 3" | MISSING | 81048 | | | |
| | 30624 | FAD Site "Number 2" - Guam | OFF STA | 81048 | | • | |
| | 30612 | FAD Site "FACPI 2" - Guam | MISSING | 81048 | | | |
| | 30603 | FAD Site "Cocos" - Guam | LT EXT | 81048 | | • | |
| | 29734.6 | HOT site surface mooring buoy | OFF STA | 19013 | | 29/22 | |
| | 29656 | West Beach Marina Light 2 | LT EXT | 19362 | | • | |
| | 29600 | 2 Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A | LT EXT | 19362 | SCC Hono 001- | -2: 01/22 | |
| | 29325 | Range Front Keehi Lagoon Barge Turning Basin Buoy | OFF STA | 19367 | SCC Hono 085- | -17 16/12 | |
| | 29315 | Daybeacon 8 Keehi Lagoon Barge Turning Channel | REDUCED INT | 19367 | SCC Hono 312- | -2(52/20 | |
| | 29135 | Daybeacon 6 Ala Wai Boat Harbor Channel | DAYMK DMGD | 19369 | | | |
| | 29125 | Ala Wai Boat Harbor Channel | Daymk DMGD | 19369 | SCC Hono 174- | -1/ 2//18 | |

TEMPORARY CHANGES

Chart No. BNM Ref. LNM St LNM End LLNR Aid Name Status

| 28935 | Maunalua Bay Daybeacon 1A | TRUB | 19358 | | 47/22 | |
|-------------------------------|---|---|---|---|------------------------------|-----------------|
| 30740 | Cabras Island Channel Junction Lighte Buoy A | ed TRLB | 81054 | | 25/23 | |
| 30751 | Piti Channel Entrance Light 1 | TRUB | 81054 | SCC Guam 273- | 23 28/23 | |
| TEMPORARY CH | ANGES CORRECTED | | | | | |
| LLNR | Aid Name | Status | Chart No. | BNM Ref. | LNM St | LNM End |
| None | | | | | | |
| PLATFORM TEMP | ORARY CHANGES | | | | | |
| Name | Status | | Position | BNM Ref. | LNM St | LNM End |
| None | | | | | | |
| PLATFORM TEMP | ORARY CHANGES CORRECTED | | | | | |
| Name | Status | | Position | BNM Ref. | LNM St | LNM End |
| None | | | | | | |
| | | | | | | |
| | SECTION I | V - CHART C | ORRECTIONS | | | |
| This se | ection contains corrections to federally and pr | ivately maintained | Aids to Navigation, as well as | NOS corrections | | |
| This section contain | ns corrective actions affecting chart(s). Correcter to decide which chart(s) are to be corrected | ctions appear num | erically by chart number, and | pertain to that cha | | etion. |
| Chart Chart Number Edition | Date to Mariners Date | um Reference (| Cource of Current Local Notice to Mari | ners | | |
| Main Panel | d. 19-APR-97 Last LNM: 26/97 NA NEW YORK HARBOR - RARITAN RIVER 2245 NEW YORK HARBOR NATIONAL DOCK CHANNEL BUOY 3 | ND 83 | 27/97 CGD01 at 40-41-09.001N 074-02-48 | 3.001W | | |
| I . G Corrective Action | Green can I | F | l . Position | | | |
| Bearings of light se | nat the chart correction action is temporary in actors are toward the light from seaward. The 23rd Ed. 01-JUL-14 Last LNM: | nominal range of I | nd bearings are given in degre ights is expressed in nautical i SS 84 | ees clockwise fron miles (NM) unless | n 000 true. s otherwise i | noted. 36/23 |
| | l Of Hawaiʻi Hilo Bay el 2777 HILO BAY. Page/Side: A | | | | | |
| LAST EDI | TION No new editions of chart 19324 will be 04-Oct-23. Comparable or larger scale (ENC) coverage is available. See "Cand Nautical Charts" in Section I of this LN | Electronic Navigati cellation of NOAA P | onal Chart aper and Raster | | | |
| | NOAA charts is at https://www.charts. | noaa.gov/MCD/Dol | e.shtml. | | | |
| ChartTitle: West | 11th Ed. 01-JUN-05 Last LNM: Coast of Hawai`i Cook Point to Upolu Poir el 2779 WEST COAST OF HAWAII COOK | t;Keauhou Bay;H | Γ Page/Side: N/A | | | 36/23 |
| LAST EDI | TION No new editions of chart 19327 will be 04-Oct-23. Comparable or larger scale (ENC) coverage is available. See "Cano Nautical Charts" in Section I of this LN NOAA charts is at https://www.charts. | Electronic Navigati cellation of NOAA P M for details. A list | onal Chart aper and Raster of all canceled | | | |
| | 11th Ed. 01-SEP-06 Last LNM: | 34/14 WG | SS 84 | | | 36/23 |
| | el 2783 KAWAIHAE BAY ISLAND OF HAN | VAII. Page/Side: I | N/A NOS | | | |
| | | | NOS | | | |

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| LAST EDITIC | (ENC) coverage is availal Nautical Charts" in Section | 19330 will be published. or larger scale Electronic I ble. See "Cancellation of I on I of this LNM for detail //www.charts.noaa.gov/M | Navigational Chart NOAA Paper and Raster s. A list of all canceled | | |
|-----------------------|---|---|--|------------------|----------------|
| ChartTitle: Kahului l | h Ed. 01-FEB-10 Harbor and approaches;Ka 2788 KAHULUI HBR AND A | | WGS 84 //AUI. Page/Side: N/A | NOS | 36/23 |
| LAST EDITIC | (ENC) coverage is availal Nautical Charts" in Section | 19342 will be published. or larger scale Electronic I ble. See "Cancellation of I on I of this LNM for detail //www.charts.noaa.gov/M | Navigational Chart NOAA Paper and Raster s. A list of all canceled | | |
| ChartTitle: Channels | h Ed. 01-JUN-14 s between Molokai, Maui, L | • | • | | 36/23 |
| Main Panei 2 | 2790 CHANNELS BETWEE | IN MOLOKAI. Page/Sid | e: A | 2014 | |
| LAST EDITIC | (ENC) coverage is availal Nautical Charts" in Section | 19347 will be published. or larger scale Electronic I ble. See "Cancellation of I on I of this LNM for detail //www.charts.noaa.gov/M | Navigational Chart NOAA Paper and Raster s. A list of all canceled | NOS | |
| ChartTitle: Approac | Ed. 01-DEC-03 nes to Lahaina, Island of N | | WGS 84 | | 36/23 |
| Main Panel 2 | 2792 APPROACHES TO LA | AHAINA ISLAND OF M | AUI. Page/Side: N/A | | |
| LAST EDITIC | (ENC) coverage is availal Nautical Charts" in Section | 19348 will be published. or larger scale Electronic I ble. See "Cancellation of I on I of this LNM for detail //www.charts.noaa.gov/M | Navigational Chart NOAA Paper and Raster s. A list of all canceled | NOS | |
| ChartTitle: Channels | h Ed. 01-SEP-11 s between Oʻahu, Molokaʻi 1794 CHANNELS BETWEE | | | NOS | 36/23 |
| LAST EDITIC | (ENC) coverage is availal Nautical Charts" in Section | 19351 will be published. or larger scale Electronic I ble. See "Cancellation of I on I of this LNM for detail //www.charts.noaa.gov/M | Navigational Chart NOAA Paper and Raster s. A list of all canceled | | |
| ChartTitle: Harbors | h Ed. 01-MAR-10 of Moloka'i Kaunakakai Ha ′96 KAUNAKAKAI HARBO | , | WGS 84 nalö Harbor;Kolo Harb | or;Lono Harbor | 36/23 |
| Jin olutou El | | | | NOS | |
| LAST EDITIC | (ENC) coverage is availal Nautical Charts" in Section | 19353 will be published. or larger scale Electronic I ble. See "Cancellation of I on I of this LNM for detail //www.charts.noaa.gov/M | Navigational Chart NOAA Paper and Raster s. A list of all canceled | 12 | |
| ChartTitle: Island of | h Ed. 01-MAR-13 Oʻahu;Barbers Point Harb BARBERS POINT HARBOR | | WGS 84 | | 36/23 |
| ADD | Kewalo Basin Lighted Bu Green Fl G 2.5s | oy 1 | | at 21-17-16.196N | 157-51-45.415W |
| ChartTitle: Island of | Ed. 01-DEC-08 Kauaʻi 2810 ISLAND OF KAUAI. I | Last LNM: 37/12 | WGS 84 | | 36/23 |
| | N No new editions of chart 04-Oct-23. Comparable of | · · | Navigational Chart | NOS | |

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.

19382 16th Ed. 36/23 01-MAR-10 Last LNM: 17/12 **WGS 84** ChartTitle: Port Allen Island of Kaua'i Main Panel 2811 PORT ALLEN ISLAND OF KAUAI. Page/Side: N/A NOS LAST EDITION No new editions of chart 19382 will be published. It will be canceled on 04-Oct-23. 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. 19383 18th Ed. 01-OCT-10 Last LNM: 09/13 **WGS 84** 36/23 ChartTitle: Kaua'i Nawiliwili Bay Main Panel 2812 NAWILIWILI BAY. Page/Side: N/A NOS LAST EDITION No new editions of chart 19383 will be published. It will be canceled on 04-Oct-23. 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. 19386 36/23 12th Ed. 01-FEB-13 Last LNM: 17/12 **WGS 84** ChartTitle: Kaua'i Approaches to Waimea Bay Main Panel 2815 APPROACHES TO WAIMEA BAY. Page/Side: N/A NOS LAST EDITION No new editions of chart 19386 will be published. It will be canceled on 04-Oct-23. 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. 83484 36/23 12th Ed. Last LNM: **WGS 84** 01-APR-10 ChartTitle: U.S. Possessions in Samoa Islands Manua Islands; Pago Pago Harbor; Tutuila Island; Rose Atoll; Swains Island Unrelated 2843 SAMOA ISLANDS PAGO PAGO HARBOR. Page/Side: N/A NOS LAST EDITION No new editions of chart 83484 will be published. It will be canceled on 04-Oct-23. 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. 83637 5th Ed. 36/23 01-JUL-14 Last LNM: 27/14 **NAD 83** ChartTitle: Johnston Atoll; Johnston Island Harbor Main Panel 2846 JOHNSTON ATOLL. Page/Side: A NOS LAST EDITION No new editions of chart 83637 will be published. It will be canceled on 04-Oct-23. 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. OIL RIG MOVEMENT **Drill Rigs/Vessels Removed**

Drill Rigs/Vessels Established

Chart

Type

<u>Latitude</u> <u>Longitude</u> <u>Block</u> <u>Rigs/Vessel</u> <u>Chart</u> <u>Type</u> <u>Status</u>

Rigs/Vessel

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.

Latitude

None

Longitude

Block

Status

SUMMARY OF ADVANCED APPROVED PROJECTS

Approved Project(s)
None
Project Date
Ref. LNM

Advance Notice(s)

HI ISLANDS - HAWAII - POHOIKI BAY BREAKWATER LIGHT 2 (43/21)

The Coast Guard is proposing discontinuing Pohoiki Bay Breakwater Light 2 (LLNR 28135) due to shoaling and sand accumulation which has made the waterway leading to Pohoiki 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 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) <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

Proposed Change Notice(s)

None

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) 535-3409 / 3408
Email: D14-DG-PJ-dpw@uscq.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

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LNM: 36/23

05 September 2023

PRIVATE AIDS TO NAVIGATION (01/08)

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

Light List Corrections: https://www.navcen.uscg.gov/index.php?pageName=lightLists

Coast Pilot Corrections: http://nauticalcharts.noaa.gov/nsd/cpdownload.htm NOAA Weather Buoy Sites: http://www.ndbc.noaa.gov/Maps/rmd.shtml

Hawaii Weather: http://www.prh.noaa.gov/pr/hnl/

Online Chart Viewer: http://www.nauticalcharts.noaa.gov/mcd/OnLineViewer

(For NOAA Print-on-Demand (POD) charts only)

NOAA and Coast Survey, in partnership with OceanGrafix, LLC, offer mariners official nautical charts that are continuously updated by NOAA cartographers up to the latest Notice to Mariners and to all Critical Safety Information known to the Coast Survey in advance of its publication in a Notice. From NOAA digital files, OceanGrafix prints corrected charts, to order, for sale to mariners through the Oceangrafix retail network. Produced and distributed by authority of NOAA, these charts meet all U.S. Coast Guard chart carriage requirements, including the requirements for updating (Titles 33 & 46 CFR). New Editions are available 2-8 weeks before their release as a traditional NOAA chart.

These new charts feature operational information for the commercial mariner, and education and safety information for the recreational boater. They have brighter colors and a higher contrast for better readability in various light conditions. They come either laminated or on water resistant paper.

POD charts are available through a POD chart agents at http://OceanGrafix.com/, 1-877-56CHART, or contact NOAA at http://nauticalcharts.noaa.gov/pod/Pod.htm. For questions contact NOAA at help@nauticalcharts.gov.

HI ISLANDS - U.S. DEPARTMENT OF HOMELAND SECURITY - DIVER SAFETY ADVISORY (25/09)

This advisory is issued to increase the safety of all open water and waterway users throughout the Hawaiian Islands and is issued in conjunction with the Department of Land and natural Resources (DLNR) pilot program focusing on diver safety.

Over the years there have been an increased number of reports of near misses between divers and waterborne crafts in Oahu, Maui and Hawaii. In most cases, these near misses have happened in near coastal waters and often when conditions were choppy.

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.uscq.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.prh.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.

PACIFIC OCEAN - NATIONAL WILDLIFE REFUGE - RESTRICTED FOR ENTRY (22/11)

The U.S. Department of the Interior, Fish and Wildlife Service, National Wildlife Refuge System, Pacific Reefs National Wildlife Refuge Complex manages ten National Wildlife Refuges within the Fourteenth Coast Guard District. Eight of these Refuges, described below, consist of waters and submerged and emergent lands. The remaining two Refuges, the Marianas Arc of Fire and the Mariana Trench National Wildlife Refuges, consist only of submerged lands.

The waters and submerged and emergent lands of National Wildlife Refuges are subject to the regulations governing the National Wildlife Refuge System found in Parts 25-32 of Title 50, Code of Federal Regulations. Therefore, except as provided by international law, these areas are closed to all forms of entry, other than innocent passage, unless specifically authorized by a Special Use Permit issued by the U.S. Fish and Wildlife Service. Should you have any questions, please contact the Pacific Reefs National Wildlife Refuge Complex by emailing the Project Leader at Pacific Reefs@fws.gov or by calling 808-792-9560.

Baker Island National Wildlife Refuge. This Refuge includes all of Baker Island approximately at Latitude 0-11-45 North and Longitude 176-28-45 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.

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.

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 Palmyra Atoll are currently owned and managed as a nature preserve by The Nature Conservancy, which controls all access to areas under its ownership.

PACIFIC OCEAN - NATIONAL WILDLIFE REFUGE - RESTRICTED FOR ENTRY CONTINUED (22/11)

Rose Atoll National Wildlife Refuge. This Refuge includes all of Rose Atoll approximately at Latitude 14-32-45 South and Longitude 168-9-24 West, the seaward extent being the extreme low water line outside the perimeter reef except at the entrance channel where the boundary is a line extended between the extreme low water lines on each side of the entrance channel.

Wake Atoll National Wildlife Refuge. This Refuge includes all of Wake Atoll approximately at Latitude 19-18 North and Longitude 166-38 East, 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, in accordance with Presidential Proclamation No. 8336, the emergent land at Wake Atoll is currently under the management of the Department of the Air Force, which controls all access to areas under its management.

HI ISLANDS - KAHO OLAWE ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE (52/22)

Notice to Trollers: The dates below mark the Permitted Trolling Schedule in Zone B for January -- December 2023. 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 21 – 22; 28 – 29 February 11 – 12; 25 – 26 March 11 – 12; 18 – 19 April 15 – 16; 29 – 30 May 13 – 14; 20 – 21 June 03 – 04; 17 – 18 July 08 – 09; 29 – 30 August 12 – 13; 26 – 27 September 09 – 10; 23 – 24 October 07 – 08; 21 – 22 November 04 – 05; 18 – 19 December 02 – 03; 16 – 17

The Kaho'olawe Island Reserve (defined as the submerged lands and waters within 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 ofemergency. 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.

HI ISLANDS - KAHO'OLAWE ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE (52/22)

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)

See enclosure 2

HI ISLANDS - OAHU - KANEOHE BAY - MILITARY OPERATIONS (09/09)

Military amphibious and search and rescue operations may be underway at any time, day or night, within Kaneohe Bay in the vicinity of 21-26-06.83N/157-46-11.00W and 21-26-45.00N/157-46-55.00W (approximately .5 NM south of Mokapu Peninsula). Support surface craft will be equipped with appropriate day/night signals and markings and can be reached on VHF-Ch 82. In the interest of saftey, it is requested that all vessels that use Sonar contact Water Front Operations on VHF-Ch 82A or by phone at (808) 257-2941 to avoid injury to divers that may be in the area.

HI ISALNDS - OAHU - KANEOHE BAY - PYRAMID ROCK - HAZARDOUS OPERATIONS (36/23)

The Pyramid Rock / Fort Hase / Kaneohe Bay 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. Mark B.J. Edmonson at mark.bj.edmonson@usmc.mil.

The Danger Zone is bounded by the following coordinates:

21-27.97'N / 157-45.78'W 21-29.88'N / 157-44.78'W 21-29.38'N / 157-43.68'W 21-27.47'N / 157-44.68'W

The following are hazardous operations to mariners for September 06, 2023 through September 12, 2023:

06 Sep 1600 - 2200 (SAR Training at KBay) and 0600 - 2000 (swim/boat ops at PRTA/KBAY) 07 Sep 0600 - 2000 (swim/boat ops at PRTA/KBAY)

08 Sep 0600 - 2000 (swim/boat ops at PRTA/KBAY)

09 Sep N/A

10 Sep N/A

11 Sep N/A

12 Sep N/A

See enclosure 1

HI ISLANDS - OAHU - KANEOHE BAY - ULUPAU CRATER WEAPONS DANGER ZONE - HAZARDOUS OPERATIONS (36/23)

All vessels/watercraft operating within the Mokapu Peninsula near the Ulupau Crater located on Marine Corps Base Hawaii shall vacate the danger zone at the best speed and by the most direct route.

Danger zone will include areas from (Zone 1 NE) $21^{\circ}30'59.66''N /157^{\circ}44'05.97''W$ to $21^{\circ}29'16.58''N /157^{\circ}40'30.19''W$ to (Zone 2 SE) $21^{\circ}25'01.79''N/157^{\circ}40'33.70''W$ to $21^{\circ}27'11.84''N/157^{\circ}43'53.83''W$, forming a triangular figure.

The following are hazardous operations to mariners for September 06, 2023 through September 12, 2023

Zone 1 (NE Range)

06 Sep 0600 - 2300

07 Sep 0600 - 2300

08 Sep 0600 - 2300

09 Sep N/A

10 Sep N/A

11 Sep 0800 - 1700

12 Sep 0600 - 2300

Zone 2 (SE Range)

06 Sep 0600 - 2300

07 Sep 0600 - 2300

08 Sep 0600 - 2300

09 Sep N/A

10 Sep N/A

11 Sep 0800 - 1700

12 Sep 0600 - 2300

See enclosure 1

HI ISLANDS - OAHU - WAIMANALO BAY - HAZARDOUS OPERATIONS (36/23)

The Waimanalo Bay 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. Mark B.J. Edmonson at mark.bj.edmonson@usmc.mil.

The Danger Zone is bounded by the following coordinates:

HI ISLANDS - OAHU - WAIMANALO BAY - HAZARDOUS OPERATIONS (36/23)

21-21'11"N / 157-42'16"W 21-21'10"N / 157-42'24"W 21-21'50"N / 157-42'34"W 21-21'49"N / 157-42'28"W

The following are hazardous operations to mariners for September 06, 2023 through September 12, 2023:

06 Sep 0000 - 1200 07 Sep N/A 08 Sep N/A 09 Sep N/A 10 Sep N/A 11 Sep N/A 12 Sep N/A

See enclosure 1

HI ISLANDS - OAHU - EWA BEACH - HAZARDOUS OPERATIONS (36/23)

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. Mark B.J. Edmonson at mark.bj.edmonson@usmc.mil.

The Danger Zone is bounded by the following coordinates:

21-18-21N / 157-59-14W 21-18-11N / 158-00-17W 21-17-11N / 158-00-06W 21-17-22N / 157-59-03W

The following are hazardous operations to mariners for September 06, 2023 through September 12, 2023:

06 Sep 0700 - 1700 (live-fire) and 1900 - 2300 (swim ops) 07 Sep 0800 - 1600 (live-fire) and 1900 - 2300 (swim ops) 08 Sep 0800 - 1600 (live-fire) and 1900 - 2300 (swim ops) 09 Sep N/A 10 Sep N/A 11 Sep 0700 - 1700 12 Sep 0700 - 1700

See enclosure 1

HI ISLANDS - SOUTH COAST OAHU - HAZARDOUS OPERATIONS - HOT AREAS (50/07)

FACSFAC Pearl Harbor established Special Operating Areas Four (SOA-4) as a permanent "HOT AREA" named "KAPU" on April 15, 1995. FACSFAC effective hours are 0700W to 2300W (Monday - Saturday from 1700Z - 0900Z) Monday - Friday, and on weekend's 0800W - 1600W (Weekends from 1800Z - 0200Z) or by request. Activities include intermittent naval gunnery exercises and airborne ordnance drops. "KAPU" is also designated as the emergency jettison area for aircraft with hung stores, etc. Hot area "KAPU" is bounded by the following coordinates 20-46N/158-16W, 20-42 N/158-04W, 20-13N/158-36W and 20-04N/158-11W. Scheduling authority is FACSFAC Pearl Harbor call-sign "HULA DANCER". "HULA DANCER" can be reached on primary 266.4/127.0 MHz, or secondary 336.8/132.4 MHZ or telephone (808) 472-7333/7337 and may authorize transits through these areas on a case by-case basis.

HI ISLANDS - KAUAI - BARKING SANDS - PACIFIC MISSILE RANGE FACILITY HI AREA - HAZARDOUS OPERATIONS (36/23)

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:

22:00N/159:51W, 22:00N/160:00W, 22:04N/160:06W, 21:59.5N/160:21W, 22:05N/161:35W, 22:45N/161:25W, 22:56N/161:49W, 23:34N/161:18.6W, 23:57N/160:41W, 25:41N/161:36W, 26:00N/159:58W, 25:47N/158:15W, 23:54N/158:15W, 22:20N/159:09W, 22:21N/159:30W, 22:13N/159:42W, 22:00N/159:51W

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

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 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 Niihau 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 September 06, 2023 through September 13, 2023:

06 SEP 0900 - 1700 Kaulakahi Channel and Nohili Point to 120 NM West through NorthEast. 07 SEP 0900 - 1700 Kaulakahi Channel and Nohili Point to 120 NM West through NorthEast. 08 SEP 1000 - 1700 Kaulakahi Channel and Nohili Point to 60 NM West through North. 09 SEP NO HAZARDOUS OPERATIONS SCHEDULED.

HI ISLANDS - KAUAI - BARKING SANDS - PACIFIC MISSILE RANGE FACILITY HI AREA - HAZARDOUS OPERATIONS (36/23)

- 10 SEP NO HAZARDOUS OPERATIONS SCHEDULED.
- 11 SEP NO HAZARDOUS OPERATIONS SCHEDULED.
- 12 SEP NO HAZARDOUS OPERATIONS SCHEDULED.
- 13 SEP NO HAZARDOUS OPERATIONS SCHEDULED.

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 - OAHU - FIREWORKS (22/23)

Hawaii Explosives and Pyrotechnics, Inc. will be conducting a land fireworks display neighboring Duke Kahanamoku Beach on Fridays from 1915 - 2030 June 01, 2023 to December 29, 2023. Please require all vessels to observe the safety/fallout zone radius from the firing site. Vessels and spectators are advised to maintain a distance of at least 210 feet radius from the launch site.

Contact (808) 968-0600 for further information.

See Enclosure 5

HI ISLANDS - OAHU - FIREWORKS (36/23)

Hawaii Explosives and Pyrotechnics, Inc. will be conducting a barge fireworks display Offshore of the Lanikuhonua Cultreral Institute on September 16, 2023 from 2025 - 2300. Vessels and spectators are advised to maintain a distance of at least 420 feet from the launch site, in approximate location 21.338217°N, 158.131811°W. POC: Stephanie Pascual (808) 960-8880

| | | 05/ | | IT LICT (| · ODDEC | TIONS | | | | |
|------------|---|-----------------|-----------------------|---------------|--------------|------------------|----------------|--|--|--|
| | SECTION VIII - LIGHT LIST CORRECTIONS An Asterisk *, indicates the column in which a correction has been made to new information | | | | | | | | | |
| (1) No. | (2) Name and Location | (3) Position | (4) Characteristic | (5) Height | (6) Range | (7) Structure | (8) Remarks | | | |
| None | e | | | | | | | | | |
| | | | PUBLICATION | LCORRE | CTIONS | | | | | |
| None | e | | 1 0021071101 | | | | | | | |

ENCLOSURES

ENCLOSURE (1)

HI ISLANDS - OAHU - KANEOHE BAY HAZARDOUS OPERATIONS (18/07)

ENCLOSUE (2)

HI ISLANDS - KAHO`OLAWE ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE (52/22) see attachment doc

ENCLOSURE (3)

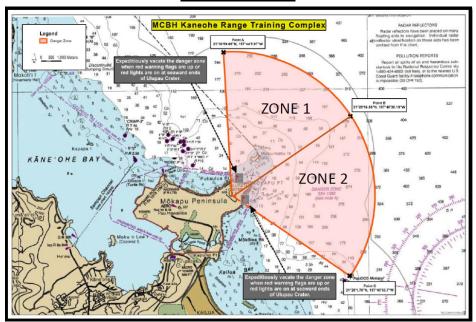
HI ISLANDS - ALL ISLANDS - SAILDRONE OPS

ENCLOSURE (5)

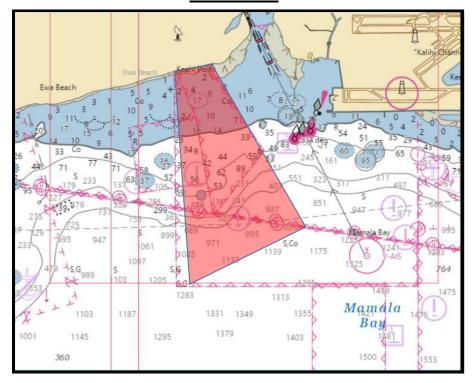
HI ISLANDS - OAHU - HONOLULU FIREWORKS

M. Day Rear Admiral, U.S. Coast Guard Commander, Fourteenth Coast Guard District

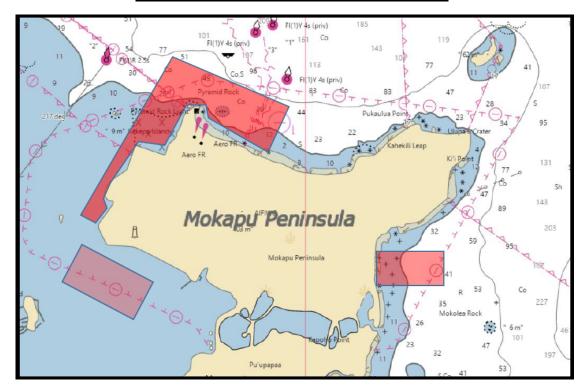
Mokapu Point



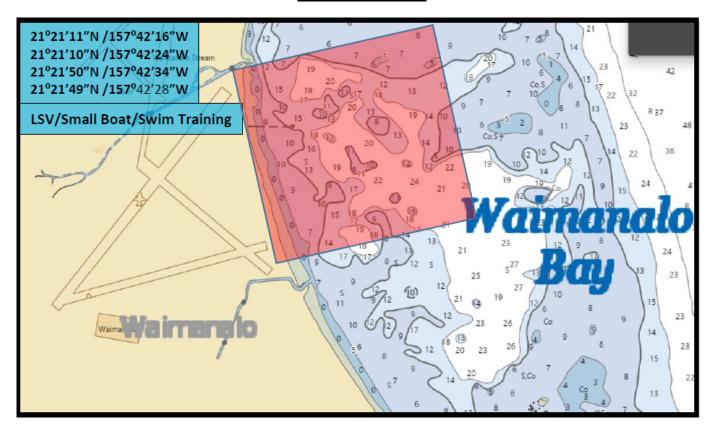
Ewa Beach



Pyramid Rock/Fort Hase/Kaneohe Bay



Waimanalo Bay







COMMISSION MEMBERS

JOSHUA KAAKUA, Ed.D Chairperson CARMEN HULU LINDSEY Vice-Chair

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MICHELLE PESCAIA

Michael K. Nāhoʻopiʻi Executive Director

KŪKULU KE EA A KANALOA

KAHO'OLAWE ISLAND RESERVE COMMISSION

811 Kolu Street, Suite 201, Wailuku, HI 96793 Telephone (808) 243-5020 Fax (808) 243-5885 Website: http://kahoolawe.hawaii.gov

Notice of Permitted Trolling Schedule:

January-December 2023 Kaho'olawe Island Reserve

Zone B (> 30 fathoms)

Notice to Trollers: The dates below mark the Permitted Trolling Schedule in Zone B for January -- December 2023. Hawaii Administrative Rules (H.A.R) 13-261 requires that all vessels must register with the Kahoʻolawe 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 | 21 -22; | 28 – 29 | July | 08 -09; | 29 – 30 |
|-----------------|---------|---------|-----------|---------|---------|
| February | 11 -12; | 25 – 26 | August | 12 -13; | 26 – 27 |
| March | 11-12; | 18 – 19 | September | 09 -10; | 23 – 24 |
| April | 15 -16; | 29 – 30 | October | 07 -08; | 21 – 22 |
| May | 13 -14; | 20 – 21 | November | 04 -05; | 18 – 19 |
| June | 03 -04; | 17 – 18 | December | 02 -03; | 16 – 17 |

The Kaho olawe Island Reserve (defined as the submerged lands and waters within 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 Kahoʻolawe 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))



RESEARCH EQUIPMENT IN WATER

Islands of Hawai'i May 1st to Nov 30th, 2023

SAILDRONE, INC. will operate three Unmanned Surface Vehicles (USVs) called Saildrones in collaboration with the University of Hawai'i, to systematically and synoptically survey ocean chemistry in Hawaiian coastal waters around each Hawaiian Island to understand the variability in carbon, oxygen, nutrients, and phytoplankton concentrations both in general and between islands.

Lahaina Fire Survey

Saildrone will operate one USV in the vicinity of Lahaina from Olowalu to Kaanapali following a back and forth route ¾ of a Nautical Mile from shore to 3 nautical miles offshore to assess environmental impact to the coastal waters from the recent fire.

Vessels are requested to transit the area with caution, and remain greater than 500 meters away from the research equipment.

Saildrones are wind powered Unmanned Surface Vehicles that carry important oceanographic research instrumentation and are controlled from shore through satellite communications.

Color: Orange

Light: white all-round light

Radar Reflector: YesNotation: "Saildrone"

Length: 23 ft & Width: 2 ft
Height: 16 ft above water line

Draft: 6 ft, Avg. speed: 3 ktsGPS / AIS / Cameras: Yes

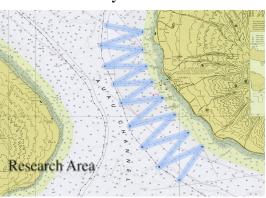
Saildrone USV



Hawaiian Operating Area



Lahaina Fire Survey



SAILDRONE MISSION CONTROL (510) 722-6070 missioncontrol@saildrone.com SCIENCE CONTACTS
Chris Sabine, University of Hawai'i
CSabine@hawaii.edu

Hawaii Explosives & Pyrotechnics, Inc.

P.O. Box 1244 Keaau, HI 96749-1244 hepinc@hipyro.com

May 25, 2023

Commander 14th Coast Guard District (OAN) PJKK Federal Building, Room 9-236 300 Ala Moana Blvd. Honolulu, HI 96850-4982



Hawaii Explosives & Pyrotechnics, Inc. is requesting a "Notice to Mariners" for a land fireworks display neighboring Duke Kahanamoku Beach. Please require all vessels to observe the safety zone radius from the firing site. Display specifics are as follows:

| 2023 | | | | | | | | |
|-----------|---|----|----|----|----|--|--|--|
| May | | | | 26 | | | | |
| June | 2 | 9 | 16 | 23 | 30 | | | |
| July | 7 | 14 | 21 | 28 | | | | |
| August | 4 | 11 | 18 | 25 | | | | |
| September | 1 | 8 | 15 | 22 | 29 | | | |
| October | 6 | 13 | 20 | 27 | | | | |
| November | 3 | 10 | 17 | 24 | | | | |
| December | 1 | 8 | 15 | 22 | 29 | | | |

Event:

Friday Night Fireworks @ Hilton Hawaiian Village

Firing Site:

Duke Kahanamoku Beach

Firing Times:

7:45 p.m. (May thru September) 8:00 p.m. (October thru December

Firing Windows:

7:15 p.m. to 8:15 p.m.

7:30 p.m. to 8:30 p.m.

Safety Zone:

210' radius of firing site

Length of Display:

4 minutes

Should you have any questions or need any further information, please feel free to contact our office on the Big Island at 808-968-0600. Thank you for your assistance with this matter.

Sincerely,

Melanie Hart-Tailleur Administrative Assistant

