

# U.S. Department of Homeland Security

# **United States Coast Guard**

# LOCAL NOTICE TO MARINERS

**District: 14** Week: 17/24

April 24, 2024
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, 2024 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: 0049-24 to 0054-24 COMCOGARD SECTOR FORCES MICRONESIA/SECTOR GUAM BNMs: 0130-24 to 0132-24

# **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 Bud

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 HOR - Horizontal Clearance

NW - Notice Writer

**OBSCU - Obscured OBST** - Obstruction **OBSTR** - Obstruction Oc - Occulting

NOS - National Ocean Service

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

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 guery the ENC data directly within ECDIS or refer to the Light List for complete information on Range and Sector Light Characteristics.

# NEW MERCHANT MARINER CREDENTIAL PASSPORT BOOKLET (09/24)

The U.S. Coast Guard announced a new merchant mariner credential (MMC) set to launch on March 1, 2024. This milestone marks the first comprehensive revision of the mariner credential in nearly a decade and is strategically designed to enhance both quality of service and security within the Marine Transportation System (MTS). U.S. Coast Guard Marine Safety Information Bulletin (MSIB) 01-24, New Merchant Mariner Credential Passport Booklet Replacement, has been posted on the DCO's MSIB Site and announced at the National Maritime Center (CG-NMC) Home Page (uscg.mil). Please visit these resources for more information on the credential.

# 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 - 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. All mariners are requested to use caution when transiting the channel leading up to the ramp. POC: DLNR DOBOR, Hawaii District (808) 327-3690 https://dlnr.hawaii.gov/dobor/

### HI ISLANDS - HAWAII - WAILOA BASIN SHOALING (05/24)

There has been a report of increased shoaling at the entrance to Wailoa River. The shoaling is most severe between Wailoa Basin Channel Lights 1 and 2 (Light List numbers 28120 and 28125) and at low tides. All mariners are advised to use caution when transiting the channel. Reported by: Wailoa River and Reeds Bay Boating and Users Association

### HI ISLANDS - MAUI - KAHULUI HARBOR DREDGE PROJECT (01/24)

Dredging Operations at the Kahului Harbor under contract by the US Army Corps of Engineers, Honolulu District. Our clamshell dredge, "DB Morty" will carry out dredging operations. The tug "Ocean Eagle" will serve as our tending tug during disposal operations. Support will also be supplied by the tender tug "Becky T" All equipment will monitor Channel 13, 14, and 80.

Our Dredging operations will commence on or about March 05, 2024 and end on or about April 15, 2024. During this time we will be operating 24 hours / 7 days / week between the Kahului Harbor and

Kahului Ocean Dredged Material Disposal Site (ODMDS) located at approximately 21 4' 30.6" and 156 28'49.5". Our Operations Manager Mr. Dennis Salyers can be reached at (415) 497-5289.

Mariners are advised to use extreme caution while transiting the dredge area. Request mariners to transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made. In the event you have questions concerning our request for a Notice to Mariners, please contact me at (253) 820-5009.

The following buoys will be temporarily relocated starting late January 2024:

Kahului Harbor Buoy 5 (LLNR 28360)

Kahului Harbor Lighted Buoy 6 (LLNR 28365)

Kahului Harbor Lighted Buoy 8 (LLNR 28370)

Kahului Harbor Buoy 10 (LLNR 28375)

Kahului Harbor Lighted Buoy 12 (LLNR 28380)

# HI ISLANDS - MAUI - KAUNAKAKAI HARBOR DREDGE PROJECT (05/24)

Dredging Operations at the Kaunakakai Harbor under contract by the US Army Corps of Engineers, Honolulu District. Our clamshell dredge, "DB Morty" will carry out dredging operations. The tug "Ocean Eagle" will serve as our tending tug during disposal operations. Support will also be supplied by the tender tug "Becky T" All equipment will monitor Channel 13, 14, and 80.

Our Dredging operations will commence on or about April 15, 2024 and end on or about May 30, 2024. During this time we will be operating 24 hours / 7 days / week between the Kahului Harbor and Kahului Ocean Dredged Material Disposal Site (ODMDS) located at approximately 21 4′ 30.6″ and 156 28′49.5″. Our Operations Manager Mr. Dennis Salyers can be reached at (415) 497-5289.

Mariners are advised to use extreme caution while transiting the dredge area. Request mariners to transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made. In the event you have questions concerning our request for a Notice to Mariners, please contact me at (253) 820-5009.

The following buoy will be reloacated started January 2024: Kaunakaki Harbor Buoy 5 (LNR 28625)

# 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 - MAALAEA HARBOR SHOALING

Report of shoaling within Maalaea Harbor, Maui. The shoaling berm, which runs parallel to the Southern seawall may pose a significant impact to the charted draft. All vessels transiting in and out of the harbor are advised to do so with caution.

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@uscg.mil

# 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 - PEARL HARBOR DREDGE PROJECT (16/24)

Dredging operations will commence on or about April 22, 2024 in Pearl Harbor around Light 17. Our Operations Manager Mr. Tas Bangash can be reached at (808) 979-6751.

Mariners are advised to use extreme caution while transiting the dredge area. Request mariners to transit at their slowest safe speed to minimize wake when in the vicinity of a dredge and proceed with caution after passing arrangements have been made.

The following Aid to Navigation will be affected as temporary disestablished: Pearl Harbor Light 17 (29445)

### EGS GROUP SUBSEA SURVEY OPERATIONS IN PACIFIC US WATERS AND HAWAIIAN ISLANDS (04/24)

The R/V Bold Explorer will be conducting an undersea telecommunications cable survey from February 2024 through March 2024 in US / Guam / Tinian marine waters along the red route: See Enclosure 6 Operation:

24/7 cable route survey operations including the stern deployment of a tethered sonar towfish at varying water depths to collect geophysical/bathymetric data for a proposed undersea cable. The maximum water depth of tow operations will be 1500 meters. The sonar sensor will be towed approx. 20-40 meters from the seafloor and up to 3 kilometers behind the vessel. The survey corridor is 500 meters centered on the survey centerline. Operations in water depths from 20m to 1500m will utilize an over the side towed sensor. Operations in water depths greater than 1500 meters will utilize hull mounted equipment.

Survey Ship: R/V "Bold Explorer" IMO 8835085, 68meters LOA

Call Sign: C6GJ2

Flag: Commonwealth of The Bahamas VHF: Monitoring Channels 16 & 13.

Activity: Undersea Telecommunications Cable Route Survey

Location: Hawaii Federal/State Waters Activity Period: February 2024 – March 2024

24 hr. Contact: Bridge VSAT PHONE: +1 929 481 5774

ISAT Phone: +870 776 114 988

BE MMSI: 311001260

E-mail: becaptain@egssurvey.com (Captain/Bridge)LOCATION

All vessels and fishing activity requested to maintain a 1 nautical mile (1nm) closest point of approach (CPA) - Limited maneuverability -

#### MARINA ISLANDS - GUAM - CABLE LAYING OPERATION (13/24)

Notice is hereby given that between 10 April and 10 May 2024, the cable ship CS DEPENDABLE will be operating and laying a cable between Agat, Guam and the U.S. EEZ. Coordinates of the cable installation route including major turning points:

- Start (Agat, Guam): 13.36189, 144.6479
- 13.37427, 144.5481
- 13.28477, 144.4213
- 13.15708, 144.4018
- End (U.S. EEZ): 13.24495, 141.2032

All vessels associated with these operations will monitor VHF channels 13 and 16 and will display lights and shapes as required by the International Regulations for Preventing Collisions at Sea.

No anchoring will be performed during operations.

# **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
	28085	Hilo Harbor Lighted Buoy 7	OFF STA		SCC Hono 034-2	08/24	
	28340	Kahului Harbor Entrance Range Front Light	LT IMCH	19340	SCC Hono 146-2	33/23	
	28355	Kahului Harbor Entrance Breakwater Light 4	LT EXT	19340	SCC Hono 038-2	10/24	
	28390	Kauiki Head Light	LT IMCH	19320	SCC Hono 089-2	20/23	
	28405	Hanamanioa Point Light	DAYMK MISSING	19320	SCC 149-23	34/23	
	28470	Lahaina Boat Basin Range Front Light	STRUCT DEST		SCC Hono 148-2	33/23	
	28475	Lahaina Boat Basin Range Rear Light	STRUCT DMGD		SCC Hono 147-23	33/23	
	28510	Hawea Point Light	DAYMK MISSING	19340	SCC Hono 090-2	20/23	
	28520	Pohakuloa Point Light	LT EXT	19340	SCC Hono 213-2	45/21	
	28700	Kaneohe Bay Channel Daybeacon 5	DAYMK IMCH	19359	SCC Hono 140-2	31/23	
	28725	Kaneohe Bay Channel Daybeacon 9	DAYMK MISSING	19359	SCC Hono 052-	17/24	
	29310	Kalihi Channel Light 15	LT EXT	19369	SCC Hono 050-	17/24	
	29445	Pearl Harbor Light 17	LT EXT/DAYMK MISSING	19366	SCC Hono 048-24	16/24	
	29770	Nawiliwili Harbor Breakwater Light	LT EXT/DAYMK MISSING		SCC Hono 095-23	38/22	
	30185	Breakers Point Light	LT EXT		SCC Hono 011-2	05/23	
	30665	Agana Small Boat Basin Approach Range Front Light	LT EXT	81048	SCC Guam 114-2	16/24	
	30675	Agana Small Boat Basin Approach Light 1	LT EXT	81048	SCC Guam 088-2	11/24	
	30680	Agana Small Boat Basin Approach Light 2	LT EXT	81048	SCC Guam 089-2	11/24	
	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	
DISCF	REPANCIES (F	EDERAL AIDS) CORRECTED					
	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End

### None

# **DISCREPANCIES (PRIVATE AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
28007.22	FAD Site WH1	MISSING	19320	SCC Hono 021-18	18/15	
28007.25	FAD Site F - Kailua Kona, Hawaii	OFF STA	19320	SCC Hono 194-23	48/23	
28007.29	FAD Site XX - Puako, Hawaii	MISSING	19320	SCC Hono 023-24	06/24	
28007.33	FAD Site DD - Opana Point, Maui	MISSING	19340	SCC Hono 008-24	02/24	
28007.42	FAD SITE MTBC 2	MISSING	19004	SCC Hono 030-22	06/22	
28008.19	FAD Site CC - Kaena Point, Lanai	MISSING	19340	SCC Hono 024-24	06/24	
28008.33	FAD Site P - Penguin Bank, Oahu	MISSING	19339	SCC Hono 165-23	39/23	
28008.35	FAD Site HH - Pearl Harbor, Oahu	MISSING	19340	SCC Hono 143-22	49/22	
28008.37	FAD Site BO - Barbers Point, Oahu	MISSING	19380	SCC Hono 025-24	06/24	
28009.01	FAD Site R - Makaha, Oahu	MISSING	19004	SCC Hono 026-24	06/24	
28009.09	FAD Site J - Wailalee, Oahu	MISSING	19380	SCC Hono 005-24	02/24	
28009.13	FAD Site BB - Moloaa, Kauai	MISSING	19380	SCC Hono 027-24	06/24	

28009.15	FAD Site DK - Anahola, Kauai	OFF STA	19004	SCC Hono 006-2, 02/24
28009.17	FAD Site WK - Wailua, Kauai	MISSING	19380	SCC Hono 153-2: 37/23
28009.23	FAD Site PP - Koloa, Kauai	MISSING	19380	SCC Hono 180-2: 43/23
28271	Kawaihae LT Draft Harbor Buoy 2	MISSING		SCC Hono 129-2; 29/23
28271.1	Kawaihae LT Draft Harbor Buoy 3	MISSING		SCC Hono 183-2: 44/23
28271.3	Kawaihae LT Draft Harbor Buoy 6	MISSING		SCC Hono 184-2: 44/23
28381.1	Kahului Boat Ramp Buoy 1	MISSING		SCC Hono 187-2( 30/20
28381.2	Kahului Boat Ramp Buoy 2	MISSING		SCC Hono 187-2( 30/20
28381.3	Kahului Boat Ramp Buoy 3	MISSING		SCC Hono 187-2( 30/20
28381.4	Kahului Boat Ramp Buoy 4	MISSING		SCC Hono 187-2( 30/20
28381.5	Kahului Boat Ramp Buoy 5	MISSING		SCC Hono 187-2( 30/20
28381.6	Kahului Boat Ramp Buoy 6	MISSING		SCC Hono 187-2( 30/20
28381.8	Kahului Boat Ramp Buoy 8	MISSING		SCC Hono 187-2( 30/20
28381.9	Kahului Boat Ramp Buoy 9	MISSING		SCC Hono 187-2( 30/20
28395	Hana Bay Daybeacon	DAYMK DMGD/STRUCT DMGD		SCC Hono 061-27 18/22
28427	Maalaea Basin Channel Lighted Buoy 1	ADRIFT/LT EXT		SCC Hono 158-1{ 22/18
28430	Maalaea Basin Channel Lighted Buoy 2	LT EXT		SCC Hono 017-2: 06/23
28480	Lahaina Boat Basin Lighted Buoy 3	MISSING		SCC Hono 177-11 28/18
28495	Lahaina Boat Basin Lighted Buoy 6	OFF STA		SCC Hono 196-2: 48/23
28500	Lahaina Boat Basin Lighted Buoy 7	MISSING		SCC Hono 238-11 46/18
28505	Lahaina Boat Basin Lighted Buoy 8	OFF STA		SCC Hono 169-2: 41/23
28507.5	Mala Channel Light 5	LT EXT		SCC Hono 283-2( 45/20
28507.6	Mala Channel Light 6	LT EXT		SCC Hono 284-2( 45/20
28630	Kaunakakai Small Boat Harbor Buoy 1	SINKING		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
28900 29010	•	MISSING HAZ NAV/DAYMK DMGD	19358 19358	SCC Hono 038-1 11/19
	Makai Channel Daybeacon 4 Maunalua Bay Daybeacon 16 Ala Wai Boat Harbor Channel	HAZ NAV/DAYMK DMGD	19358	
29010 <b>29100</b>	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel  Range Front Light	HAZ NAV/DAYMK DMGD  Status Unreported	19358 <b>19369</b>	SCC Hono 038-1: 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24
29010	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel  Range Front Light  Ala Wai Boat Harbor Channel Range	HAZ NAV/DAYMK DMGD	19358 <b>19369</b>	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22
29010 <b>29100</b>	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel  Range Front Light	HAZ NAV/DAYMK DMGD  Status Unreported	19358 <b>19369</b>	SCC Hono 038-1: 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24
29010 <b>29100</b> 29105	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light  Ala Wai Boat Harbor Channel Range Rear Light	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT	19358 <b>19369</b> 19369	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23
29010 29100 29105 29115	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING	19358 <b>19369</b> 19369 19369	SCC Hono 038-1: 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22
29010 29100 29105 29115 29125	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING  DAYMK DMGD	19358 <b>19369</b> 19369 19369	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18
29010 29100 29105 29115 29125 29135	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel Daybeacon 8	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING  DAYMK DMGD  DAYMK DMGD	19358 19369 19369 19369 19369	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18
29010 29100 29105 29115 29125 29135 29315 29325 29368	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING  DAYMK DMGD  DAYMK DMGD  REDUCED INT	19358 <b>19369</b> 19369 19369 19369 19367	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2! 52/20
29010 29100 29105 29115 29125 29135 29315 29325 29368 29600	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy 2  PacIOOS Wave Lighted Buoy Pearl Harbor Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING DAYMK DMGD  DAYMK DMGD  REDUCED INT  OFF STA  MISSING  LT EXT	19358 <b>19369</b> 19369 19369 19369 19367 19367 19366 19362	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2: 52/20 SCC Hono 085-1: 16/12 SCC Hono 040-2: 11/24 SCC Hono 001-2: 01/22
29010 29100 29105 29115 29125 29135 29315 29325 29368 29600 29656	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy 2  PacIOOS Wave Lighted Buoy Pearl Harbor Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A West Beach Marina Light 2	HAZ NAV/DAYMK DMGD Status Unreported  LT EXT  OFF STA/SINKING DAYMK DMGD  DAYMK DMGD  REDUCED INT  OFF STA  MISSING  LT EXT  LT EXT	19358 <b>19369</b> 19369 19369 19367 19367 19366 19362 19362	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2! 52/20 SCC Hono 085-1: 16/12 SCC Hono 040-2: 11/24 SCC Hono 001-2: 01/22 SCC Hono 266-1: 40/17
29010 29100 29105 29115 29125 29135 29315 29325 29368 29600 29656 29734.6	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6 Ala Wai Boat Harbor Channel Daybeacon 8 Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy 2  PacIOOS Wave Lighted Buoy Pearl Harbor Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A West Beach Marina Light 2  HOT site surface mooring buoy	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING DAYMK DMGD  DAYMK DMGD  REDUCED INT  OFF STA  MISSING  LT EXT  LT EXT  OFF STA	19358 <b>19369</b> 19369 19369 19369 19367 19367 19366 19362	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2! 52/20 SCC Hono 085-1: 16/12 SCC Hono 040-2: 11/24 SCC Hono 001-2: 01/22 SCC Hono 266-1: 40/17 SCC Hono 29/22
29010 29100 29105 29115 29125 29135 29315 29325 29368 29600 29656 29734.6 29900	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy 2  PacIOOS Wave Lighted Buoy Pearl Harbor Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A West Beach Marina Light 2  HOT site surface mooring buoy Kikiaola Boat Harbor Range Front Light	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING DAYMK DMGD  DAYMK DMGD  REDUCED INT  OFF STA  MISSING  LT EXT  LT EXT  OFF STA  DAYMK DMGD	19358 <b>19369</b> 19369 19369 19367 19367 19366 19362 19362	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2: 52/20 SCC Hono 085-1: 16/12 SCC Hono 040-2: 11/24 SCC Hono 001-2: 01/22 SCC Hono 266-1: 40/17 SCC Hono 29/22 SCC Hono 186-2: 45/23
29010 29100 29105 29115 29125 29135 29315 29325 29368 29600 29656 29734.6 29900 29901	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy 2  PacIOOS Wave Lighted Buoy Pearl Harbor Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A West Beach Marina Light 2  HOT site surface mooring buoy  Kikiaola Boat Harbor Range Front Light  Kikiaola Boat Harbor Range Rear Light	HAZ NAV/DAYMK DMGD Status Unreported  LT EXT  OFF STA/SINKING DAYMK DMGD  DAYMK DMGD  REDUCED INT  OFF STA  MISSING  LT EXT  LT EXT  OFF STA  DAYMK DMGD  DAYMK DMGD	19358 19369 19369 19369 19367 19367 19366 19362 19362 19013	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2! 52/20 SCC Hono 085-1: 16/12 SCC Hono 040-2: 11/24 SCC Hono 001-2: 01/22 SCC Hono 266-1: 40/17 SCC Hono 29/22 SCC Hono 186-2: 45/23 SCC Hono 187-2: 45/23
29010 29100 29105 29115 29125 29135 29315 29325 29368 29600 29656 29734.6 29900 29901 30602	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6 Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy 2  PacIOOS Wave Lighted Buoy Pearl Harbor Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A West Beach Marina Light 2  HOT site surface mooring buoy Kikiaola Boat Harbor Range Front Light Kikiaola Boat Harbor Range Rear Light PacIOOS Wave Lighted Buoy Ipan	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING DAYMK DMGD  DAYMK DMGD  REDUCED INT  OFF STA  MISSING  LT EXT  LT EXT  OFF STA  DAYMK DMGD  DAYMK DMGD  DAYMK DMGD  MISSING	19358 19369 19369 19369 19367 19367 19366 19362 19362 19013	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2( 52/20 SCC Hono 085-1: 16/12 SCC Hono 040-2: 11/24 SCC Hono 001-2: 01/22 SCC Hono 266-1: 40/17 SCC Hono 186-2: 45/23 SCC Hono 187-2: 45/23 SCC Hono 187-2: 45/23
29010 29100 29105 29115 29125 29135 29315 29325 29368 29600 29656 29734.6 29900 29901 30602 30603	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6  Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy 2  PacIOOS Wave Lighted Buoy Pearl Harbor Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A West Beach Marina Light 2  HOT site surface mooring buoy Kikiaola Boat Harbor Range Front Light Kikiaola Boat Harbor Range Rear Light PacIOOS Wave Lighted Buoy Ipan FAD Site "Cocos" - Guam	HAZ NAV/DAYMK DMGD Status Unreported  LT EXT  OFF STA/SINKING DAYMK DMGD  DAYMK DMGD  REDUCED INT  OFF STA  MISSING  LT EXT  LT EXT  OFF STA  DAYMK DMGD  DAYMK DMGD	19358 19369 19369 19369 19367 19367 19366 19362 19362 19013	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2! 52/20 SCC Hono 085-1: 16/12 SCC Hono 040-2- 11/24 SCC Hono 001-2: 01/22 SCC Hono 266-1: 40/17 SCC Hono 29/22 SCC Hono 186-2: 45/23 SCC Hono 187-2: 45/23 C7/24 SCC Guam 014-1 03/19
29010 29100 29105 29115 29125 29135 29315 29325 29368 29600 29656 29734.6 29900 29901 30602	Maunalua Bay Daybeacon 16  Ala Wai Boat Harbor Channel Range Front Light Ala Wai Boat Harbor Channel Range Rear Light Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Buoy 4  Ala Wai Boat Harbor Channel Daybeacon 6 Ala Wai Boat Harbor Channel Daybeacon 8  Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy 2  PacIOOS Wave Lighted Buoy Pearl Harbor Barbers Point Anchorage Area Bravo Tank Terminal Lighted Buoy A West Beach Marina Light 2  HOT site surface mooring buoy Kikiaola Boat Harbor Range Front Light Kikiaola Boat Harbor Range Rear Light PacIOOS Wave Lighted Buoy Ipan	HAZ NAV/DAYMK DMGD  Status Unreported  LT EXT  OFF STA/SINKING DAYMK DMGD  DAYMK DMGD  REDUCED INT  OFF STA  MISSING  LT EXT  LT EXT  OFF STA  DAYMK DMGD  DAYMK DMGD  DAYMK DMGD  MISSING	19358 19369 19369 19369 19367 19367 19366 19362 19362 19013	SCC Hono 038-1! 11/19 SCC Hono 050-2: 07/22 SCC Hono 049- 17/24 SCC Hono 162-2: 39/23 SCC Hono 079-2: 29/22 SCC Hono 174-1! 27/18 SCC Hono 175-1! 27/18 SCC Hono 312-2( 52/20 SCC Hono 085-1: 16/12 SCC Hono 040-2: 11/24 SCC Hono 001-2: 01/22 SCC Hono 266-1: 40/17 SCC Hono 186-2: 45/23 SCC Hono 187-2: 45/23 SCC Hono 187-2: 45/23

30631	FAD Site "Number 3"	MISSING	81048	SCC Guam 083-1 09/19
30634	FAD Site "Number 4"	MISSING	81048	SCC Guam 011-1 03/19
30637.1	FAD Site GF1	MISSING	81048	SCC Guam 041-1 03/18
30640	FAD Site "Number 5"	LT EXT	81048	SCC Guam 607-1 47/18
30650	PacIOOS Wave Lighted Buoy Ritidian	MISSING	81048	SCC Guam 197-2 22/23
30787	Drydock Point West Entrance Daybeacon 1	DAYMK MISSING	81054	SCC Guam 707-1 44/17
30811.3	Agat Small Boat Harbor Light 3	LT EXT	81048	SCC Guam 178-1 18/19
30811.9	Agat Small Boat Harbor Daybeacon 9	DAYMK IMCH	81048	SCC Guam 092-1 07/18
30815	Mamaon Channel Lighted Buoy 1	OFF STA	81048	SCC Guam 718-1 45/17
30820	Mamaon Channel Lighted Buoy 2	OFF STA	81048	SCC Guam 506-1 39/18
30851.1	FAD Site EE - Rota	MISSING	81004	SCC Guam 195-2 20/22
30851.2	FAD Site DD - Rota	MISSING	81004	SCC Guam 303-1 30/19
30851.3	FAD Site DE - Rota	MISSING	81004	SCC Guam 084-2 10/23
30852.16	Fad Site FF - Saipan	MISSING	81067	SCC Guam 077-2 11/24
30852.17	FAD Site GG - Saipan	MISSING	81067	SCC Guam 077-2 11/24
30852.18	Fad Site HH - Saipan	MISSING	81067	SCC Guam 077-2 11/24
30852.19	FAD Site II - Saipan	MISSING	81067	SCC Guam 083-2 10/23
30852.22	Fad Site LL - Saipan	MISSING	81067	SCC Guam 196-2 20/22
30913	Smiling Cove Lighted Buoy 1	MISSING	81076	SCC Guam 284-2 29/22

# **DISCREPANCIES (PRIVATE AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
29735	PacIOOS Wave Lighted Buoy Hanalei	WATCHING PROPERLY	19380 S	CC Hono 198-	2: 50/23	17/24

# **PLATFORM DISCREPANCIES**

Name Status Position BNM Ref. LNM St LNM End

None

# PLATFORM DISCREPANCIES CORRECTED

Name Status Position BNM Ref. LNM St LNM End

None

# SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

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**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
28365	Kahului Harbor Lighted Buoy 6	RELOCATED FOR DREDGING		SCC hono 011-24	03/24	
28370	Kahului Harbor Lighted Buoy 8	DISCONTINUED FOR DREDGING		SCC Hono 014-24	03/24	
28375	Kahului Harbor Buoy 10	RELOCATED FOR DREDGING		SCC Hono 012-24	03/24	
28380	Kahului Harbor Lighted Buoy 12	RELOCATED FOR DREDGING		SCC Hono 013-24	03/24	
28625	Kaunakakai Harbor Buoy 5	RELOCATED FOR DREDGING		SCC Hono 016-24	03/24	
28935	Maunalua Bay Daybeacon 1A	TRUB	19358		47/22	
29445	Pearl Harbor Light 17	Removed Light Equip / ICE	19366	SCC Hono 048-24	16/24	
30740	Cabras Island Channel Junction Lighted Buoy A	TRLB	81054		25/23	
30751	Piti Channel Entrance Light 1	TRUB	81054	SCC Guam 273-23	28/23	

LINR Status Chart No. BNM Ref. I NM St I NM Fnd Aid Name None PLATFORM TEMPORARY CHANGES Status Position BNM Ref. LNM St LNM End Name None PLATFORM TEMPORARY CHANGES CORRECTED Position BNM Ref. LNM St LNM End Name Status None **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 Chart Edition Last Local Notice Horizontal Source of Current Local Number Edition Date to Mariners Datum Reference Correction Notice to Mariners Last LNM: 26/97 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 CGD01 NATIONAL DOCK CHANNEL BUOY 3 at 40-41-09.001N 074-02-48.001W (Temp) ADD Green can Object of Corrective Corrective Position Action Action (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted. 17/24 9th Ed. 01-DEC-15 Last LNM: 34/22 **NAD 83** ChartTitle: North Pacific Ocean (eastern part) Bering Sea Continuation Main Panel 2400 NORTH PACIFIC OCEAN EASTERN PART. Page/Side: A NOS LAST EDITION No new editions of chart 50 will be published. It will be canceled on 04-Sep-24. 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. 530 17/24 35th Ed. 01-DEC-15 Last LNM: 34/22 **NAD 83** ChartTitle: North America West Coast San Diego to Aleutian Islands and Hawai'ian Islands Main Panel 2405 SAN DIEGO TO ALEUTIAN ISLANDS AND HAWAIIAN ISLANDS. Page/Side: A NOS LAST EDITION No new editions of chart 530 will be published. It will be canceled on 04-Sep-24. 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. 540 19th Ed. 17/24 01-APR-08 Last LNM: 12/11 **NAD 83** ChartTitle: Hawai'ian Islands Main Panel 2407 HAWAIIAN ISLANDS. Page/Side: N/A NOS LAST EDITION No new editions of chart 540 will be published. It will be canceled on 04-Sep-24. 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. 17/24 19007 18th Ed. 01-DEC-06 Last LNM: 39/11 **WGS 84** ChartTitle: Hawai'i to French Frigate Shoals

	Main Panel 276	64 HAWAII TO FRENCH	FRIGATE SHOALS. P	age/Side: N/A		
		No new editions of chart 02-Oct-24. Comparable of (ENC) coverage is availal Nautical Charts" in Sectic NOAA charts is at https:/	19007 will be published or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	. It will be canceled on Navigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS 	_
19010	20th E	Ed. 01-APR-11 slands southern part	Last LNM: 04/15	WGS 84		17/24
Charti		55 HAWAIIAN ISLANDS	SOUTHERN PART. P	age/Side: N/A	NOC	
	LAST EDITION	No new editions of chart 02-Oct-24. Comparable of (ENC) coverage is availal Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	Navigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS 	
19013 Chart7		slands northern part	Last LNM: 40/12	WGS 84		17/24
		No new editions of chart 02-Oct-24. Comparable of (ENC) coverage is availal Nautical Charts" in Section NOAA charts is at https:/	19013 will be published or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	. It will be canceled on Navigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS 	
<b>19340</b> Chart7	27th E itle: Hawaiʻi to C	• • • • • • • • • • • • • • • • • • • •	Last LNM: 04/15	WGS 84		17/24
(Tomp)	ADD	Kahului Harbor Buoy 10	ago/olae. N/A		at 20-53-35.680N	156-28-20.184W
(Temp)	ADD	Red Relocate Due to D	redge.		at 20-33-33.000N	130-28-20.16400
(Temp)	ADD	Kahului Harbor Buoy 5 Green Relocate Due to	Dredge		at 20-53-59.960N	156-28-17.476W
(Temp)	ADD	Kahului Harbor Lighted B Red Relocate Due to D Fl R 4s			at 20-53-39.479N	156-28-13.234W
(Temp)	ADD	Kahului Harbor Lighted B Red Relocate Due to D Fl R 4s			at 20-53-39.479N	156-28-13.234W
(Temp)	ADD	Kahului Harbor Lighted B Red Relocate Due to D Q R			at 20-53-49.238N	156-28-29.029W
(Temp)	ADD	Kaunakakai Harbor Buoy Green Relocate Due to			at 21-04-59.780N	157-01-46.165W
19357	25th E		Last LNM: 47/21	WGS 84		17/24
Chart		ʻahu;Barbers Point Harb )1  ISLAND OF OAHU.  F				
	LAST EDITION	No new editions of chart 31-Jul-24. Comparable o coverage is available. Se Nautical Charts" in Sectio NOAA charts is at https:/	r larger scale Electronic e "Cancellation of NOAA on I of this LNM for deta	Navigational Chart (ENC) Paper and Raster ils. A list of all canceled	NOS 	_
<b>19358</b> <i>Chart</i> 7		Ed. 01-OCT-06 Coast of Oʻahu Waimäna 2 SOUTHEAST COAST	-			17/24
	LAST EDITION	No new editions of chart 04-Sep-24. Comparable of (ENC) coverage is availal Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	: Navigational Chart NOAA Paper and Raster ils. A list of all canceled	NOS 	

19359 12th ChartTitle: Oʻahu Eas	Ed. 01-JUL-07 t Coast Käne'ohe Bay	Last LNM: 09/13	WGS 84		17/24
	03 OAHU-EAST COAST	KANEOHE BAY. Page	e/Side: N/A	Noo	
LAST EDITION	No new editions of chart 04-Sep-24. Comparable (ENC) coverage is availa Nautical Charts' in Secti NOAA charts is at https:/	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	: Navigational Chart : NOAA Paper and Raster ils. A list of all canceled	NOS 	
19362 14th ChartTitle: South Coa	st of Oʻahu Kalaeloa	Last LNM: 47/21	WGS 84	David Older N/A	17/24
Main Panel 28	05 SOUTH COAST OF C	AHU KUMUMAU POIN	I TO BARBERS POINT.	NOS	
LAST EDITION	No new editions of chart 04-Sep-24. Comparable (ENC) coverage is availa Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	: Navigational Chart : NOAA Paper and Raster ils. A list of all canceled		
19366 38th ChartTitle: Pearl Harb	Ed. 01-OCT-15 or Oʻahu South Coast	Last LNM: 47/21	WGS 84		17/24
Main Panel 28	90 PEARL HARBOR OA	AHU-SOUTH COAST H	AWAIIAN ISLANDS. Pag	-	
LAST EDITION	No new editions of chart 04-Sep-24. Comparable (ENC) coverage is availa Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	: Navigational Chart : NOAA Paper and Raster ils. A list of all canceled	NOS 	
	)'ahu Honolulu Harbor	Last LNM: 33/21	WGS 84		17/24
Main Panel 28	07 HONOLULU HARBO	R. Page/Side: A		NOS	
LAST EDITION	No new editions of chart 04-Sep-24. Comparable (ENC) coverage is availa Nautical Charts" in Secti NOAA charts is at https:/	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	: Navigational Chart : NOAA Paper and Raster ils. A list of all canceled	12	
19369 7th E	Ed. 01-OCT-12 th Coast Approaches to	Last LNM: 47/21 Pearl Harbor	WGS 84		17/24
Main Panel 28	91 APPROACHES TO P	EARL HARBOR OAHU	-SOUTH COAST HAWA	IIAN ISLANDS. Page/Side: N/A	
LAST EDITION	No new editions of chart 04-Sep-24. Comparable (ENC) coverage is availa Nautical Charts" in Section NOAA charts is at https:/	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	: Navigational Chart : NOAA Paper and Raster ils. A list of all canceled	NOS 	
	noal to Kure Atoll includi 25 GAMBIA SHOAL TO	•	•	THE TERRITORY OF - MIDWAY.	17/24
LAST EDITION	No new editions of chart 31-Jul-24. Comparable o coverage is available. Se Nautical Charts" in Section NOAA charts is at https:/	r larger scale Electronic e "Cancellation of NOAA on I of this LNM for deta	Navigational Chart (ENC) Paper and Raster ils. A list of all canceled	NOS 	
	Islands Midway Islands	Last LNM: 38/11	WGS 84		17/24
	226 MIDWAY ISLANDS.			NOS	
LAST EDITION	No new editions of chart 04-Sep-24. Comparable (ENC) coverage is availa Nautical Charts" in Secti NOAA charts is at https:/	or larger scale Electronic ble. See "Cancellation of on I of this LNM for deta	: Navigational Chart : NOAA Paper and Raster ils. A list of all canceled		
19482 10th	Ed. 01-DEC-10	Last LNM: 38/11	WGS 84		17/24

	slands Midway Islands 92 MIDWAY ISLANDS HAWAIIAN ISLANDS. Page/Side: N/A		
LAST EDITION	No new editions of chart 19482 will be published. It will be canceled on 04-Sep-24. 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.	NOS 	
	d. 01-AUG-08 Last LNM: 17/12 WGS 84 ealth of the Northern Mariana Islands 04 MARIANA ISLANDS. Page/Side: N/A	NOS	17/24
LAST EDITION	No new editions of chart 81004 will be published. It will be canceled on 02-Oct-24. 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.	NOS 	
	Ed. 01-FEB-06 Last LNM: 50/13 WGS 84 sland of Guam Territory of Guam;Cocos Lagoon 28 ISLAND OF GUAM TERRITORY OF GUAM. Page/Side: N/A		17/24
	No new editions of chart 81048 will be published. It will be canceled on 31-Jul-24. 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.	NOS 	
	Ed. 01-SEP-08 Last LNM: 50/13 WGS 84 ands Apra Harbor, Guam 30 APRA HARBOR ISLAND OF GUAM. Page/Side: N/A	NOS	17/24
LAST EDITION	No new editions of chart 81054 will be published. It will be canceled on 04-Sep-24. 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.		
	d. 01-FEB-09 Last LNM: 17/12 WGS 84 ealth of the Northern Mariana Islands Saipan and Tinian 72 SAIPAN AND TINIAN. Page/Side: N/A	NOS	17/24
LAST EDITION	No new editions of chart 81067 will be published. It will be canceled on 31-Jul-24. 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.		
	d. 01-FEB-13 Last LNM: 15/13 LOCAL ealth of the Northern Mariana Islands Bahia Laolao, Saipan Island and 6 BAHIA LAOLAO SAIPAN ISLAND. Page/Side: N/A	Tinian Harbor, Tinian Island	17/24
LAST EDITION	No new editions of chart 81071 will be published. It will be canceled on 04-Sep-24. 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.	NOS 	
	Ed. 01-JAN-13 Last LNM: 47/13 WGS 84 ealth of the Northern Mariana Islands Saipan Harbor 51 SAIPAN HARBOR. Page/Side: N/A		17/24
LAST EDITION	No new editions of chart 81076 will be published. It will be canceled on 04-Sep-24. 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.	NOS 	
	d. 01-MAY-14 Last LNM: 08/05 WGS 84 d;Wake Island Boat Basin 31 WAKE ISLAND. Page/Side: A		17/24

LAST EDITION No new editions of chart 81664 will be published. It will be canceled on 04-Sep-24. 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** 

Latitude Block Longitude Rigs/Vessel Chart Type Status

**Drill Rigs/Vessels Established** 

Latitude Longitude **Block** Rigs/Vessel Chart Status Type

None

None

### **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)

#### APRA OUTER HARBOR - GUAM - CABRAS ISLAND CHANNEL LIGHT 4 (04/24)

Cabras Island Channel Light 4 (LLNR 30745) has been operating at reduced intensity with a nominal range of 5 nautical miles (previously 7 nautical miles) since March 2023. The Coast Guard is proposing to make this change permanent as the new lantern is far more efficient, safer to service and the aid has 3 lighted floating aids in the vicinity. The Coast Guard welcomes public comment on the proposal by 23 February 2024. Please contact the Fourteenth Coast Guard District, at (808) 535-3275, 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

Closing Docket No. Ref. LNM Proposed Project(s)

None

#### Proposed Change Notice(s)

# HI ISLANDS - MAUI - LAHAINA BOAT BASIN RANGE FRONT AND REAR LIGHTS (04/24)

The Coast Guard is proposing to convert Lahaina Boat Basin Range Front Light (LLNR 28470) and Lahaina Boat Basin Range Rear Light (LLNR 28475) to lighted only 24 hours a day with no range board markings. Advances in LED Lantern technology allow the range lights to be visible in daytime and nighttime conditions to serve mariners navigation needs while making the aids more reliable and safer to service. The Coast Guard welcomes public comment on the proposal. Please contact the Fourteenth Coast Guard District, at (808) 535-3275, or via email at D14-DG-PJdpw@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.

# PRIVATE AIDS TO NAVIGATION (01/08)

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@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

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.

### **NAVIGATION INTERNET SITES (33/05)**

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.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.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

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

Air Force, which controls all access to areas under its management.

### HI ISLANDS - KAHO'OLAWE ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE (01/24)

Notice to Trollers: The dates below mark the Permitted Trolling Schedule in Zone B for January -- December 2024. 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 20-21; 27-28February 03-04; 24-25March 02-03; 30-31April 13-14; 27-28May 11-12; 18-19June 08-09; 29-30July 13-14; 27-28August 03-04; 10-11September 07-08; 28-29October 12-13; 26-27November 02-03; 16-17December 14-15; 28-29

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.

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 (17/24)

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 April 24, 2024 through April 30, 2024:

24 Apr N/A 25 Apr N/A 26 Apr N/A 27 Apr N/A 28 Apr N/A 29 Apr N/A 30 Apr N/A

See enclosure 1

HI ISLANDS - OAHU - KANEOHE BAY - ULUPAU CRATER WEAPONS DANGER ZONE - HAZARDOUS OPERATIONS (17/24)

All vessels/watercraft operating within the Mokapu Peninsula near the Ulupau Crater located on Marine Corps Base Hawaii shall vacate the danger

# HI ISLANDS - OAHU - KANEOHE BAY - ULUPAU CRATER WEAPONS DANGER ZONE - HAZARDOUS OPERATIONS (17/24)

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 April 24, 2024 through April 30, 2024:

Zone 1:
24 Apr N/A
25 Apr N/A
26 Apr N/A
27 Apr N/A
28 Apr N/A
29 Apr 0600 - 2300
30 Apr 0600 - 2300
Zone 2:
24 Apr 0700 - 1800
25 Apr N/A
26 Apr 0700 - 1700
27 Apr N/A
28 Apr N/A
29 Apr 0600 - 2300

30 Apr 0600 - 2300 See enclosure 1

### HI ISLANDS - OAHU - WAIMANALO BAY - HAZARDOUS OPERATIONS (17/24)

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:

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 April 24, 2024 through April 30, 2024:

24 Apr N/A 25 Apr N/A 26 Apr N/A 27 Apr N/A 28 Apr N/A 29 Apr N/A 30 Apr 0900 - 2359

See enclosure 1

# HI ISLANDS - OAHU - EWA BEACH - HAZARDOUS OPERATIONS (17/24)

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 April 24, 2024 through April 30, 2024:

24 Apr 0700 - 1700 25 Apr 0700 - 1700 26 Apr 0700 - 1700 27 Apr N/A 28 Apr N/A 29 Apr 0700 - 1700 30 Apr 0700 - 1700

See enclosure 1

### HI ISLANDS - SOUTH COAST OAHU - HAZARDOUS OPERATIONS - HOT AREAS (43/23)

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 MISSLE RANGE FACILITY HI AREA - HOT AREAS (43/23)

The following area is established as a safety zone during launch operations at PMRF, Kauai, Hawaii: The waters bounded by the following coordinates: (22°01.2′ N, 159°47.3′ W), (22°01.2′ N, 159°50.7′ W), (22°06.3′ N, 159°50.7′ W), (22°06.3′ N, 159°44.8′ W). (Datum: OHD) The above safety zone will be activated during launch operations at PMRF, Kauai, Hawaii. The Coast Guard will provide notice that the safety zone will be activated through published and broadcast local notice to mariners prior to scheduled launch dates. The area described of this section will be closed to all vessels and persons, except those vessels and persons authorized by the Commander, Fourteenth Coast Guard District, or the Captain of the PMRF, Barking Sands, Kauai, Hawaii. The general regulations governing safety zones contained in 33 CFR 165.23 apply. Nomenclature changes to part 165 appear by USCG–2006–25556, 72 FR 36328, 36329 preview citation details, July 2, 2007 and by USCG–2018–1049, 84 FR 7813, Mar. 5, 2019.

# HI ISLANDS - KAUAI - BARKING SANDS - PACIFIC MISSILE RANGE FACILITY HI AREA - HAZARDOUS OPERATIONS (17/24)

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 April 24, 2024 through May 01, 2024:

24 APR NO HAZARDOUS OPERATIONS SCHEDULED.

25 APR NO HAZARDOUS OPERATIONS SCHEDULED.

26 APR NO HAZARDOUS OPERATIONS SCHEDULED.

27 APR NO HAZARDOUS OPERATIONS SCHEDULED.

28 APR NO HAZARDOUS OPERATIONS SCHEDULED.

29 APR NO HAZARDOUS OPERATIONS SCHEDULED. 30 APR NO HAZARDOUS OPERATIONS SCHEDULED.

01 MAY 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 (01/24)

Hawaii Explosives and Pyrotechnics, Inc. will be conducting a land fireworks display neighboring Duke Kahanamoku Beach on Fridays from 1915 - 2030 January 05, 2024 to December 28, 2024. 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 - MOLOKAI - KAIWAI SOLO CANOE RACE (17/24)

The Kaiwi Solo Canoe Race is being held on May 04, 2024 from 1100-1730. Participants will be paddling from Kaluakoi, Molokai to Maunaulua Bay, Oahu.

Vessels and spectators are advised to maintain a safe distance.

### **SECTION VIII - LIGHT LIST CORRECTIONS** An Asterisk \*, indicates the column in which a correction has been made to new information (2) Name and Location (3) Position (4) Characteristic (6) Range (7) Structure (1) (5) (8) Ν̈́ο. Hèight Remarks None **PUBLICATION CORRECTIONS** None

# **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 2024 (01/24) see attachment doc

# **ENCLOSURE (5)**

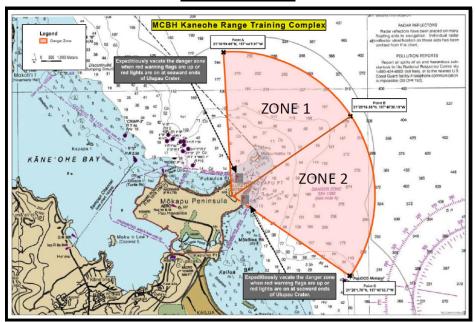
HI ISLANDS - OAHU - HONOLULU FIREWORKS 2024

# ENCLOSURE (6) (04/24)

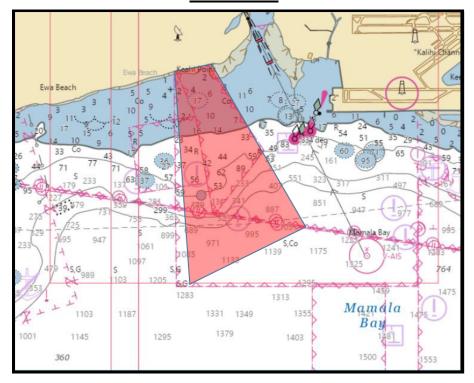
PACIFIC OCEAN - GUAM - SURVEY VESSEL

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

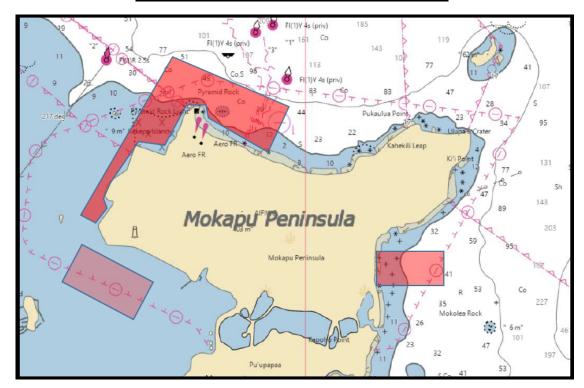
# Mokapu Point



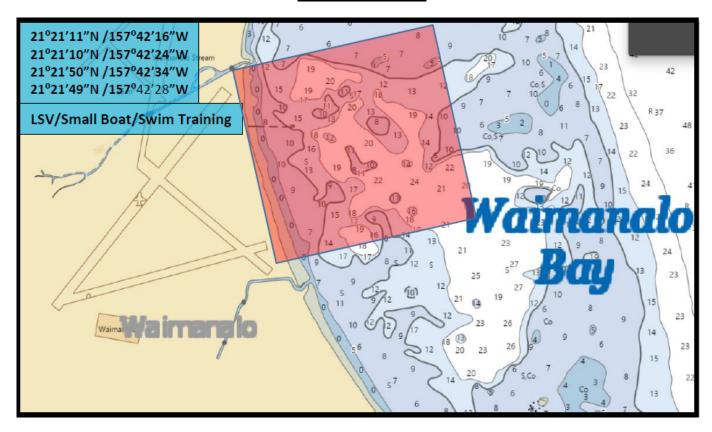
# Ewa Beach



# Pyramid Rock/Fort Hase/Kaneohe Bay



Waimanalo Bay







COMMISSION MEMBERS

SAUMALU MATAAFA Acting Chairperson

DAWN N.S. CHANG 'ĀNELA EVANS BENTON KEALII PANG, Ph.D MICHELLE PESCAIA

Michael K. Nāhoʻopiʻi
Executive Director

# KŪKULU KE EA A KANALOA

# KAHOʻOLAWE ISLAND RESERVE COMMISSION KŌMIKINA MĀLAMA KAHOʻOLAWE

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 2024 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 2024. 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	20 -21;	27 – 28	July	12 44	
February	03 -04;	24 – 25		13 –14;	27 – 28
March	02 -03;		August	03 –04;	10 - 11
April		30 – 31	September	07 -08;	28 - 29
•	13 –14;	27 – 28	October	12 -13;	26 – 27
May	11 –12;	18 – 19	November	02 -03;	
June	08 -09;	29 – 30			16 – 17
	,	_5 30	December	14 –15;	28 – 29

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 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! Kahoʻolawe 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))

# Hawaii Explosives & Pyrotechnics, Inc.

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

December 26, 2023

PYRO EXCITE HAWAIIAN STYLE

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

# Dear Commander:

Hawaii Explosives & Pyrotechnics, Inc. is requesting a "Notice to Mariners" for a land fireworks display on Duke Kahanamoku Beach. Please require all vessels to observe the safety zone radius. (Site Map Attached) Display specifics are as follows:

2024						2024					
January	5	12	19	26		July	5	12	19	26	
February	2	9	16	23		August	2	9	16	23	30
March	1	8	15	22	29	September	6	13	20	27	
April	5	12	19	26		October	4	11	18	25	
May	3	10	17	24	31	November	1	8	15	22	29
June	7	14	21	28		December	6	13	20	27	

Event: Friday Night Fireworks @ Hilton Hawaiian Village

Firing Site: Duke Kahanamoku Beach

Firing Times: 7:45 p.m. (October thru April) 8:00 p.m. (May thru September)

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, please feel free to contact me at our Big Island office at (808) 968-0600. Thank you for your assistance with this matter

Sincerely,

Paulette L Smith

Permitting Specialist/Admin Assist

Paulette L'Imith

# **LOCATION**

The R/V Bold Explorer will be conducting an undersea telecommunications cable survey in US / Guam & Northern Mariana Island coastal/marine waters along the red route below:

