

# U.S. Department of Homeland Security

# **United States** Coast Guard

# LOCAL NOTICE TO MARINERS

District: 14 Week: 02/23

> January 11, 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 Guarn at (671) 355-4822. Mariners should proceed with caution.

#### References:

Light List, Volume VI, Pacific Coast and Pacific Islands, 2022 Edition (COMDTPUB P16502.6).

U.S. Coast Pilot 10, Pacific Coast: Oregon, Washington, Hawaii, Pacific Islands 2022 (3rd Edition). Coast Pilots, along with corrections, are available at: http://www.nauticalcharts.noaa.gov

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: 001-23 to 003-23 COMCOGARD SECTOR FORCES MICRONESIA/SECTOR GUAM BNMs: 006-23 to 009-23

#### **ABBREVIATIONS**

### A through H

ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

Al - Alternating B - Buov

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 FI - Flashing G - Green

GIWW - Gulf Intracoastal Waterway

# 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 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

NOS - National Ocean Service

NW - Notice Writer **OBSCU - Obscured** 

#### 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 Buov 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

TMK - Topmark

TRLB - Temporarily Replaced by Lighted Buoy

TRLT - Temporarily Replaced by Light

HAZ - Hazard to Navigation HBR - Harbor HOR - Horizontal Clearance HT - Height OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

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

#### **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 - 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 - HILO HAZ TO NAVIGATION (02/23)

The CG received a report of the S/V GOOD GIRL II that has sunk 100 yards South of Buoy 4 in the Hilo Harbor Entrance Channel with the mast sticking up out of the water. POC: USCG Sector Honolulu (808) 842 - 2600 or VIA VHF-FM CH 16.

All mariners are advised to transit with caution and report all sighting to the USCG Sector Honolulu

LNM: SCC Hono 001-23

#### 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 - HAWAII - UNMANNED OPERATIONS (27/22)

Liquid Robotics (www.liquid-robotics.com) will conduct continuous autonomous, unmanned maritime vehicle operations for several weeks at a time throughout December 2023 in vicinity of Kawaihae Bay, Hawaii within the following coordinates:

19-55-50N/ 155-54-12W 19-58-10N/ 155-51-08W 20-00-10N/ 155-50-29W 20-07-19N/ 156-09-32W 20-27-34N/ 155-52-30W 20-10-02N/ 156-43-04W

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 or part 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, topped with a solid white light. Mariners are urged to transit the area with caution. For up-to-date information, mariners can contact Liquid Robotics Operations Center at +1 408 636 4205, or by email at support@liquid-robotics.com.

#### HI ISLANDS - MAUI - MAALAEA SMALL BOAT HARBOR PIER REPAIRS (23/22)

Maalaea Small Boat Harbor South Mole Finger Pier Repair Project will commence on or about June, 2022 and will continue until on, or about January, 2023. The project consists of the removal of 17 wooden finger piers and the construction/installment of 17 aluminum finger piers. Mariners are requested to use extreme caution while transiting the work area. Any questions or need more information, please contact Project Manager Doug Fraser at (808) 479–8509

#### 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@uscg.mil

#### HI ISLANDS - MAUI - SALVAGE OPS (01/23)

Vessel Island Pride will be conducting salvage operations begin on January 7 through January 14. The work will be centered around the probable impact location at 20°30′00″ N, 156°11′25″ W, conducted in a circle radius of 10 nautical mile around this point. The search vessel will be doing some sonar work from the surface and will be deploying AUVs for the underwater work. The recovery operation will utilize an ROV and crane to recover the wreckage. For additional information, you may contact vessel Island Pride on marine radio VHF 16, or phone: (472) 239-8080.

In the interest of safety, all vessels not involved in the above event are requested to remain clear of this area.

#### 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 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 DOBAR at (808) 832-3520

#### 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.

HI ISLANDS - OAHU - HAZ OPS (01/23)

Hazardous operations will be conducted on January 12, 2023, NE of OAHU from 1515W - 1745W in an area bound by the following coordinates:

20-42N / 157-46W

20-43N / 157-41W

20-42N / 157-25W

19-41N / 156-35W

19-08N / 156-35W

18-52N / 157-17W

Return to origin

In the interest of safety, all vessels not involved in the above event are requested to remain clear of this area.

LNM: SCC Hono 003-23

#### HI ISLANDS - OAHU - HAZ OPS (02/23)

Hazardous operations will be conducted on January 19, 2023, 40 NM NE of OAHU from 1900W - 2200W in an area bound by the following coordinates:

20-42N / 157-46W

20-43N / 157-41W

20-42N / 157-25W

19-41N / 156-35W

19-08N / 156-35W

18-52N / 157-17W

Return to origin

In the interest of safety, all vessels not involved in the above event are requested to remain clear of this area.

#### MARIANA ISLANDS - GUAM - NAVTEX STATION (41/19)

NAVTEX Station (518KHz) is Inoperable. The 518KHz NAVTEX station is inoperable with no estimated time of repair. NAVTEX broadcasts are available on 4209.5KHz Mariners.

#### **SECTION II - DISCREPANCIES**

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

#### **DISCREPANCIES (FEDERAL AIDS)**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
28520	Pohakuloa Point Light	LT EXT	19347	SCC Hono 213-2	2: 45/21	
29770	Nawiliwili Harbor Breakwater Light	DAYMK MISSING	19383	SCC Hono 094-2	38/22	
30390	Kwajalein-Bigej Channel Buoy 1	OFF STA	81715	SCC MIC 328-22	33/22	

#### **DISCREPANCIES (FEDERAL AIDS) CORRECTED**

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
29675	Wajanae Harbor Breakwater Light 1	WATCHING PROPERLY	19357 S	CC Hono 150-	2: 01/22	02/23

#### **DISCREPANCIES (PRIVATE AIDS)**

	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
	28007	FAD Site HK - Hakalau, Hawaii	MISSING	19320	SCC Hono109-21	27/21	
	28007.03	FAD Site E - Leleiwi, Hawaii	MISSING	19320	SCC Hono	49/21	
	28007.05	FAD Site D - Kumakahi, Hawaii	MISSING	19320	SCC Hono 070-2	17/21	
	28007.07	FAD Site KH - Kehena, Hawaii	MISSING	19320	SCC Hono 110-2	27/21	
:	28007.19	FAD Site UU - Auau Point, Hawaii	LT EXT	19320	SCC Hono 093-2:	23/21	
:	28007.22	FAD Site WH1	MISSING	19320	SCC Hono 021-18	18/15	
	28007.03 28007.05 28007.07 28007.19	FAD Site E - Leleiwi, Hawaii FAD Site D - Kumakahi, Hawaii FAD Site KH - Kehena, Hawaii FAD Site UU - Auau Point, Hawaii	MISSING MISSING MISSING LT EXT	19320 19320 19320 19320	SCC Hono 070-2: SCC Hono 110-2: SCC Hono 093-2:	49/21 17/21 27/21 23/21	

28007.23	FAD Site V V - Kahaluu, Hawaii	LT EXT	19004	SCC Hono 036-27 08/22
28007.25	FAD Site F - Kailua Kona, Hawaii	MISSING	19327	SCC Hono 111-2: 27/21
28007.29	FAD Site XX - Puako, Hawaii	MISSING	19327	SCC Hono 143-2: 32/21
28007.31	FAD Site ZZ - Mahukona, Hawaii	MISSING	19327	SCC HONO 137-2 48/22
28007.35	FAD Site Q - Pauwela Point, Maui	MISSING	19340	SCC Hono 082-2; 34/22
28007.37	FAD Site HO - Hoolawa Point, Maui	ADRIFT	19340	SCC Hono 002- 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
28008.01	FAD Site M - Hana Bay, Maui	MISSING	19320	SCC HONO 139-2 49/22
28008.07	FAD Site HS - Halona Point - Kahoolawe	MISSING	19320	SCC Hono 104-2; 41/22
28008.09	FAD Site JJ - Kamohio, Kahoolawe	MISSING	19347	SCC Hono 031-2: 46/21
28008.11	FAD Site SO - Kahoolawe	MISSING	19347	SCC Hono 041-27 10/22
28008.17	FAD Site MC - Palaoa, Lanai	MISSING	19339	SCC Hono 105-2, 41/22
28008.19	FAD Site CC - Kaena Point, Lanai	OFF STA	19351	SCC Hono 119-2; 44/22
28008.23	FAD Site X - Kahuku Point, Oahu	MISSING	19340	Sec Hono 050-22 14/22
28008.25	FAD site LL Hauula - Oahu	MISSING	19357	SCC HONO 140-2 49/22
28008.29	FAD Site MM - Mokapu Point, Oahu	MISSING	19339	SCC HONO 141-2 49/22
28008.33	FAD Site P - Penguin Bank, Oahu	MISSING	19339	SCC HONO 142-2 49/22
28008.35	FAD Site HH - Pearl Harbor, Oahu	MISSING	19340	SCC HONO 143-2 49/22
28009.11	FAD Site EK - Hanalei, Kauai	MISSING	19381	SCC Hono 106-27 41/22
28009.19	FAD Site Z - Kipukai, Kauai	OFF STA	19381	SCC Hono 069-27 21/22
28009.25	FAD Site AA - Port Allen, Kauai	MISSING	19381	SCC Hono 038-2; 08/22
28009.27	FAD Site KK - Waimea, Kauai	MISSING	19381	SCC Hono 115-2: 27/21
28230	Puako Small Boat Harbor Buoy 2	MISSING	19330	SCC Hono 10/20
28235	Puako Small Boat Harbor Buoy 3	MISSING	19330	SCC Hono 10/20
28240	Puako Small Boat Harbor Buoy 4	MISSING	19330	SCC Hono 10/20
28245	Puako Small Boat Harbor Buoy 5	MISSING	19330	SCC Hono 10/20
28250	Puako Small Boat Harbor Buoy 6	MISSING	19330	SCC Hono 10/20
28255	Puako Small Boat Harbor Buoy 7	MISSING	19330	SCC Hono 10/20
28260	Puako Small Boat Harbor Buoy 8	MISSING	19330	SCC Hono 10/20
28265	Puako Small Boat Harbor Buoy 9	MISSING	19330	SCC Hono 10/20
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 158-11 22/18
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
28673	PacIOOS Wave Lighted Buoy Kaneohe West	MISSING	19359	SCC Hono 074-2: 17/21

None	iic	Sidius		OSILIOIT	DINI'I NCI.	LINITI SL	LIVIT LIIU
<b>PLAT</b> Nan	FORM DISCI	REPANCIES Status	C	osition	BNM Ref.	I NM C+	LNM End
None							
	LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
DISCF		PRIVATE AIDS) CORRECTED					
	30913	Smiling Cove Lighted Buoy 1	MISSING	81076	SCC MICR 284-7	Z. 29/22	
	30852.22	Fad Site LL - Saipan	MISSING MISSING	81067	SCC MICR 394		
	30852.17	FAD Site GG - Saipan	MISSING	81067	SCC MICR 197-2		
	30851.2	FAD Site CO. Science	MISSING	81004	SCC MICR 303-		
	30851.1	FAD Site EE - Rota	MISSING	81004	SCC MICR 195-2		
	30820	Mamaon Channel Lighted Buoy 2	OFF STA	81048	SCC MICR 506-		
	30815	Mamaon Channel Lighted Buoy 1	OFF STA	81048	SCC MICR 718-		
	30811.9	Agat Small Boat Harbor Daybeacon 9	DAYMK IMCH	81048	SCC MICR 092-		
	30811.3	Agat Small Boat Harbor Light 3	LT EXT	81048	SCC MICR 178-		
	30787	Drydock Point West Entrance Daybeacon 1	DAYMK MISSING	81054	SCC MICR 707-		
	30640	FAD Site "Number 5"	LT EXT	81048	SCC MICR 607-	1: 47/18	
	30637.1	FAD Site GF1	MISSING	81048	SCC MICR 041-	1: 03/18	
	30634	FAD Site "Number 4"	MISSING	81048	SCC MICR 011-	1: 03/19	
	30631	FAD Site "Number 3"	MISSING	81048	SCC MICR 083-	1: 09/19	
	30624	FAD Site "Number 2" - Guam	OFF STA	81048	SCC MICR 146-	1 12/14	
	30612	FAD Site "FACPI 2" - Guam	MISSING	81048	SCC MICR 082-	1: 09/19	
	30603	FAD Site "Cocos" - Guam	LT EXT	81048	SCC MICR 014-	1: 03/19	
	29734.6	HOT site surface mooring buoy	OFF STA	19013	SCC Hono	29/22	
	29656	Tank Terminal Lighted Buoy A West Beach Marina Light 2	LT EXT	19362	SCC Hono 266-:	1, 40/17	
	29600	2 Barbers Point Anchorage Area Bravo	LT EXT	19362	SCC Hono 001-2		
	29315 29325	Keehi Lagoon Barge Turning Channel Range Front Keehi Lagoon Barge Turning Basin Buoy	REDUCED INT  OFF STA	19367 19367	SCC Hono 312-2 SCC Hono 085-3		
	29135	Ala Wai Boat Harbor Channel Daybeacon 8	DAYMK DMGD	19369	SCC Hono 175-:		
	29125	Ala Wai Boat Harbor Channel Daybeacon 6	DAYMK DMGD	19369	SCC Hono 174-	1{ 27/18	
	29115	Ala Wai Boat Harbor Channel Buoy 4	OFF STA	19369	SCC Hono 079-2	2; 29/22	
	29110	Ala Wai Boat Harbor Channel Buoy 3	OFF STA	19369	SCC Hono	40/21	
	29010	Maunalua Bay Daybeacon 16	HAZ NAV/DAYMK DMGD	19358	SCC Hono	07/22	
	28900	Makai Channel Daybeacon 4	MISSING	19358	SCC Hono 038-	1! 11/19	
	28895	Makai Channel Daybeacon 3	DAYMK MISSING	19358	SCC Hono 038-	1! 11/19	
	28674.05	WETS 5	MISSING	19359	SCC Hono 011-	1{ 02/18	
	28674.04	WETS 4	MISSING	19359	SCC Hono 010-:	1( 02/ 10	

# PLATFORM DISCREPANCIES CORRECTED

LNM St LNM End BNM Ref. Name Status Position

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.

#### TE

TEMPORARY O	CHANGES							
LLNR	. Aid Nan	ne	Status		Chart No.	BNM Ref.	LNM St	LNM End
2893	5 Maunalı	ua Bay Daybeacon 1/	A TRUB		19358		47/22	
3066	0 Ritidian	Point Light	RELOCA	TED	81048		43/21	
TEMPORARY (	CHANGES CORR	ECTED						
LLNR	. Aid Nan	ne	Status		Chart No.	BNM Ref.	LNM St	LNM End
one								
LATFORM TEI	MPORARY CHAN	IGES						
Name		St	tatus		Position	BNM Ref.	LNM St	LNM En
lone								
Name None	MPORARY CHAN	IGES CORRECTED	catus		Position	BNM Ref.	LNM St	LNM En
		SEC	TION IV - CHART	CORREC	ΓIONS			
his section con	tains corrective ac riner to decide wh t Edition	ctions affecting chart	ally and privately mainta i(s). Corrections appear e corrected. The following Horizontal Datum Reference	numerically by	chart number, and pe	ertain to that cha ents of a typical	art only.	ition.
hart Title: NY-N	el 2245 NEW YO	ARBOR - RARITAN	RIVER	. I . CGD01	. I 27/97 9.001N 074-02-48.0	001W		
I Corrective Action	Green can I Object of C Action	orrective		I . Position				
			nporary in nature. Cours ward. The nominal range					noted.
		OF JAPAN (OMEG	ast LNM: 18/11 GA) OMEGA). Page/Side: I	UNKNOWN				02/23
Temp) RELOC	ATE Ritidian	Point Light	FOR CONSTRUCTION O		CGD14 from 13-39-0 to 13-39-0			1-42.678E 1-42.475E
		01-AUG-08 La he Northern Marian ANA ISLANDS. Pag		WGS 84				02/23
Temp) RELOC	ATE Ritidian	Point Light	FOR CONSTRUCTION O	NEW AID.	CGD14 from 13-39-0 to 13-39-0			1-42.678E 1-42.475E
	4th Ed. moi Islands to Fa T Nomoi Islands		ast LNM: 49/89 I. Page/Side: N/A	UNKNOWN				02/23
Temp) RELOC		Point Light	-		CGD14	0.504N	144-5:	

UNKNOWN

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2nd Ed.

27-JAN-79

CHART COMNAV MARIANAS - SURFACE/AIR - OPAREA. Page/Side: N/A

ChartTitle: COMNAV MARIANAS - SURFACE/AIR - OPAREA

Last LNM: 45/88

81025

02/23

CGD14 Ritidian Point Light from 13-39-00.504N

TEMPORARILY RELOCATED FOR CONSTRUCTION OF NEW AID. 13-39-00.395N

81048 10th Ed. 02/23 01-FEB-06 Last LNM: 50/13 **WGS 84** 

ChartTitle: Marianas Island of Guam Territory of Guam; Cocos Lagoon

CHART MARIANA ISLANDS - ISLAND OF GUAM - TERRITORY OF GUAM. Page/Side: N/A

144-51-42 678F

144-51-42.475E

(Temp) RELOCATE Ritidian Point Light from 13-39-00.504N 144-51-42.678E

TEMPORARILY RELOCATED FOR CONSTRUCTION OF NEW AID. 144-51-42.475E 13-39-00.395N

OIL RIG MOVEMENT

**Drill Rigs/Vessels Removed** 

Latitude Longitude Block Chart Rigs/Vessel Status Type

None

(Temp) RELOCATE

Drill Rigs/Vessels Established

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

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)

#### HI ISLANDS - OAHU - MAKAPUU POINT LIGHT (45/21)

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

#### HI 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

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

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

#### **PRIVATE AIDS TO NAVIGATION (01/08)**

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@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

Fich Aggregating Devices Program

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

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

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.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.

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

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.

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 (02/23)

The Pyramid Rock 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 January 11, 2023 through January 17, 2023:

Jan 11 0800 - 2359 Jan 12 0000 - 2359 Jan 13 N/A Jan 14 N/A Jan 15 N/A Jan 16 N/A Jan 17 N/A

See enclosure 1

#### HI ISLANDS - OAHU - KANEOHE BAY - ULUPAU CRATER WEAPONS DANGER ZONE - HAZARDOUS OPERATIONS (02/23)

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°30′59.66″N /157°44′05.97″W to 21°29′16.58″N /157°40′30.19″W to (Zone 2 SE) 21°25′01.79″N/157°40′33.70″W to 21°27′11.84″N/157°43′53.83″W, forming a triangular figure.

The following are hazardous operations to mariners for January 11, 2023 through January 17, 2023:

Zone 1 (NE Range) Jan 11 0600 - 2300 Jan 12 0700 - 2100 Jan 13 N/A Jan 14 N/A Jan 15 N/A Jan 16 N/A Jan 17 0700 - 2300 Zone 2 (SE Range) Jan 11 0600 - 2300 Jan 12 0700 - 2100 Jan 13 N/A Jan 14 N/A Jan 15 N/A Jan 16 N/A Jan 17 0700 - 2300

See enclosure 1

#### HI ISLANDS - OAHU - WAIMANALO HAZ OPS (02/23)

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:

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 January 11, 2023 through January 17, 2023:

Jan 11 0800 - 2359 Jan 12 0000 - 2359 Jan 13 N/A Jan 14 N/A Jan 15 N/A Jan 16 N/A Jan 17 N/A

See enclosure 1

#### HI ISLANDS - OAHU - KEAHI POINT - HAZARDOUS OPERATIONS (02/23)

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 January 11, 2023 through January 17, 2023:

Jan 11 0700 - 1700 Jan 12 0700 - 2130 Jan 13 0700 - 1700 Jan 14 N/A Jan 15 N/A Jan 16 N/A Jan 17 0700 - 1700

#### HI ISLANDS - OAHU - KEAHI POINT - HAZARDOUS OPERATIONS (02/23)

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 (02/23)

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 HF 2182 KHz or VHF-Ch 16 prior to entering the above boundaries. If unable to contact the PMRF prior to entering or while in the warning area, relay messages through U.S. Coast Guard Honolulu. Vessels inbound and outbound for Hawaiian ports will create the least interference to firing operations as well as enhance vessel's safety by passing South of the Islands of Kauai and 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 January 11, 2023 through January 18, 2023:

- 11 JAN NO HAZARDOUS OPERATIONS SCHEDULED.
- 12 JAN NO HAZARDOUS OPERATIONS SCHEDULED.
- 13 JAN NO HAZARDOUS OPERATIONS SCHEDULED.
- 14 JAN NO HAZARDOUS OPERATIONS SCHEDULED.
- 15 JAN NO HAZARDOUS OPERATIONS SCHEDULED.
- 16 JAN NO HAZARDOUS OPERATIONS SCHEDULED.
- 17 JAN 0630 1730 Kaulakahi Channel and Nohili Point to 60 NM West through North.
- 18 JAN 0630 1730 Kaulakahi Channel and Nohili Point to 60 NM West through North.

#### MARINE EVENTS

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

#### HI ISLANDS - OAHU - FIREWORKS (02/23)

Hawaii Explosives and Pyrotechnics, Inc. will be conducting a land fireworks display neighboring Duke Kahanamoku Beach on Fridays from 2115 - 2230 January 06, 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

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

(1) (2) (3) (4) (5) (6) (7) (8)
No. Name and Location Position Characteristic Height Range Structure 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 (52/22) see attachment doc

#### **ENCLOSURE (5)**

HI ISLANDS - OAHU - HONOLULU FIREWORKS

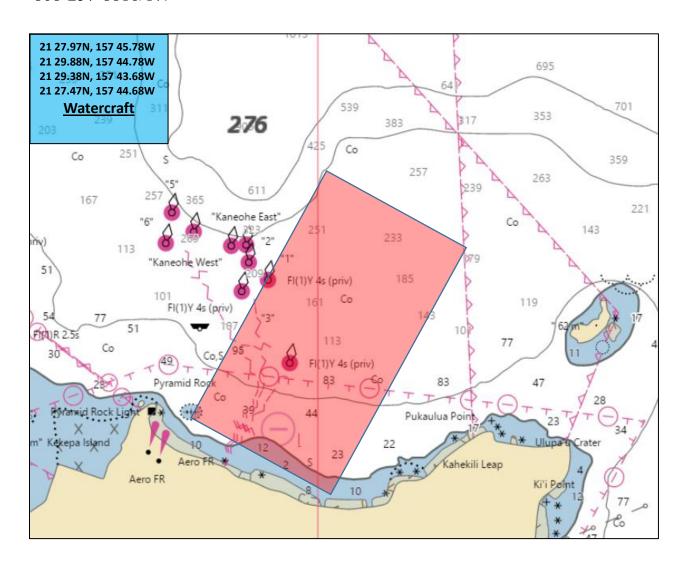
M. Day Rear Admiral, U.S. Coast Guard Commander, Fourteenth Coast Guard District

# CFR WATERWAY BULLETIN MCB HAWAII MOKU MANU, EWA BEACH, AND WAIMANALO

# **BAY DANGER ZONE**

**Pyramid Rock** 

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

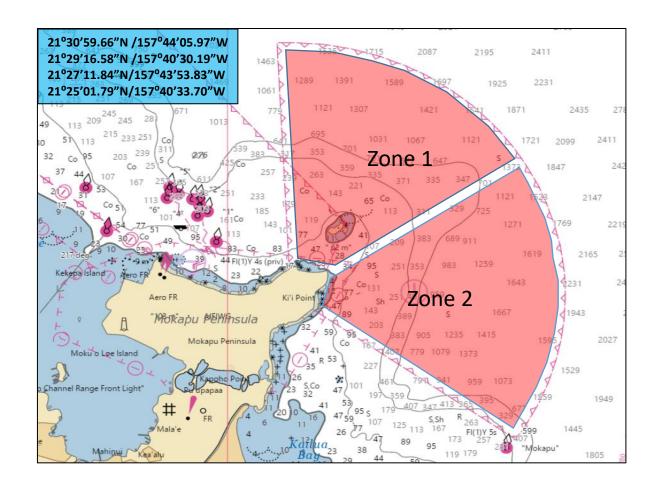


# **Enclosure 1**

# Danger Zone - Hawaii-Ulupau Crater Weapons Training (Kaneohe Bay)

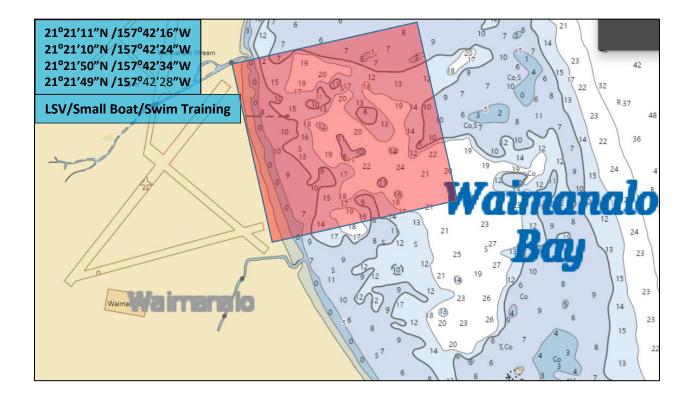
Mariners are reminded that the Marine Corps Base Hawaii (MCBH) conducts intermittent weapons firing at the Ulupau Crater Weapons Training Range between 6 a.m. and 11 p.m. throughout the week & weekends. Caution transiting the waters off of Mokapu Penninsula is imperative at all times, including the 500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

The 33 CFR 334.1380 Army Corp of Engineers established Danger Zone includes the area within a pie-shaped sector extending seaward a distance of 3.8 nautical miles between radial lines bearing 357.1° true and 124.9° true, respectively, from a starting point on Mokapu Peninsula at 21°27′11.84″ N, 157°43′53.83″ W. W

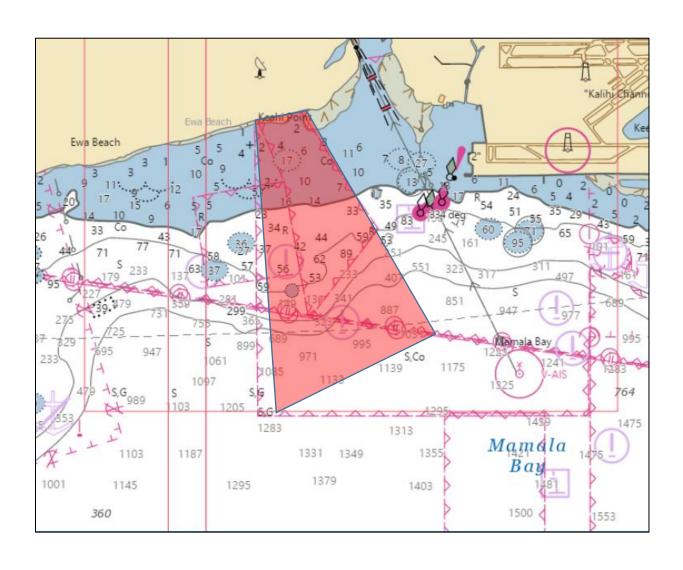


# CFR WATERWAY BULLETIN MCB HAWAII MOKU MANU, EWA BEACH, AND WAIMANALO BAY DANGER ZONE

**Waimanalo Bay** 



# CFR WATERWAY BULLETIN MCB HAWAII MOKU MANU, EWA BEACH, AND WAIMANALO BAY DANGER ZONE Ewa Beach







COMMISSION MEMBERS

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

SUZANNE CASE
'ĀNELA EVANS
SAUMALU MATAAFA
BENTON KEALII PANG, Ph.D
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
<b>February</b>	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))

