

U.S. Department of Homeland Security

United States Coast Guard

LOCAL NOTICE TO MARINERS

District: 14 Week: 07/08

> February 13, 2008 ISSUED BY:

Commander (dpw)

Fourteenth Coast Guard District 300 Ala Moana Boulevard Room 9-216

Honolulu, HI 96850-4982

Telephone: (808) 541-2316 Night: (808) 842-2600/2601 Fax: (808) 541-2309

Guam: (671) 339-6100 American Samoa: (684) 633-2299 Email: D14LNM@uscq.mil Website: http://www.uscg.mil/d14/dpw

Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity, possibly beneath the surface. Mariners should proceed with caution.

References:

Light List, Volume VI, Pacific Coast and Pacific Islands, 2007 Edition (COMDTPUB P16502.6). U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, Pacific Islands 2008 (40th Edition).

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: 036-08 to 040-08 COMCOGARD SECTOR GUAM BNMs: 022-08 to 025-08

ABBREVIATIONS

A through I

ACOE - Army Corps of Engineers

ADRIFT - Buoy Adrift

AICW - Atlantic Intracoastal Waterway

B - Buoy

BKW - Breakwater B - Refer to Light List

BNM - Broadcast Notice to Mariner

CG - Refer to Light List

CHAN - Channel

CGD - Coast Guard District CR - Refer to Light List

C/O - Cut Off

CONT - Contour CONSTR - Construction

CRK - Creek

CONST - Construction

DBN - Daybeacon

DBD/DAYBD - Dayboard

DBN/DEST - Daybeacon Destroyed DBN IMCH - Daybeacon Improper

Characteristic

DISCON - Discontinued

DMGD - Daybeacon Damaged

EST - Established Aid

EVAL - Evaluation

EXT - Extinguished FL - Flashing

FS - Fog Signal

HAZ - Hazard to Navigation

K through M

KBG - Refer to Light List

KBG-I - Refer to Light List

KBR - Refer to Light List

KBR-I - Refer to Light List

KBW - Refer to Light List

KGB - Refer to Light List KGB-I - Refer to Light List

KGR - Refer to Light List

KGR-I - Refer to Light List

KGW - Refer to Light List

KGW-I - Refer to Light List KRB - Refer to Light List

KRB-I - Refer to Light List

KRG - Refer to Light List

KRG-I - Refer to Light List

KRW - Refer to Light List

KWB - Refer to Light List

KWB-I - Refer to Light List

KWG - Refer to Light List

KWG-I - Refer to Light List

KWR - Refer to Light List KWR-I - Refer to Light List

LAT - Latitude

LB - Lighted Buoy

LBB - Lighted Bell Buoy

LHB - Lighted Horn Buoy

LGB - Lighted Gong Buoy

LONG - Longitude LNM - Local Notice to Mariners

N through Z

NB - Refer to Light List

N/C - Not Charted

ND - Refer to Light List

NG - Refer to Light List

NGA - National Geospatial-Intelligence Agency

NL - Refer to Light List

NO - Number

NOS - National Ocean Service

NR - Refer to Light List

NW - Refer to Light List NW - Notice Writer

NY - Refer to Light List

OBSCU - Obscured

OBST - Obstruction

OFF STA - Off Station

OBSTR - Obstruction

PRIV - Private Aid

RBN - Radio Beacon

REBUILT - Aid Rebuilt

RECOVERED - Aid Recovered

RED - Red Buoy

REDINT - Reduced Intensity RRL - Range Rear Light

RELIGHTED - Aid Relighted

RELOC - Relocated

RESET ON STATION - Aid Reset on Station

RFL - Range Front Light

RIV - River

SEC - Section

HBR - Harbor

HOR - Horizontal Clearance

HT - Height

ICW - Intracoastal Waterway

IMCH - Improper Characteristic

INI - Inlet

INOP - Not Operating

INT - Intensity

ISL - Islet

LT - Light

LT CONT - Light Continuous

LWB - Lighted Whistle Buoy LWP - Left Watching Properly

MISS - Missing

MR - Refer to Light List

MR-I - Refer to Light List

SG - Green Square

SG-SY - Green Square with Yellow Square

SHL - Shoaling SND - Sound

SS - Sound Signal

TEMP - Temporary Aid Change

TMK - Topmark St M - Statute Mile TR - Red Triangle

TRLB - Temporarily Replaced by Lighted Buoy

TRLT - Temporarily Replaced by Light TR-TY - Red Triangle with Yellow Triangle

TRUB - Temporarily Replaced by Unlighted Buoy

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

COAST GUARD DISTRICT FOURTEEN PHONE NUMBER CHANGES

Coast Guard District Fourteen is updating its phone systems during the month of February, 2008. Beginning March 01, 2008, key District phone numbers will be as follows:

District Fourteen Command Center: (808) 535-3333

Commander (dpw): (808) 535-3409

Fax (dpw): (808) 535-3414

Private Aids to Navigation Manager: (808) 535-3408

HI ISLANDS - HAWAII - KEALAKEKUA BAY SAFETY ZONE

In coordination with the State Department of Land and Natural Resources, the Coast Guard Safety Zone enacted on October 16, 2006, is revised to encompass the area within Kealakekua Bay from the shore to a line from the Captain Cook Monument to Hikiau Heiau. Commercial vessel traffic is precluded from operating within this safety zone.

HI ISLANDS - OAHU - WATERCRAFT TESTING

Liquid Robotics, Inc. will be conducting unattended sea trials of their Wave Glider (TM) vessels for several weeks at a time periodically throughout the year. The Wave Glider is a surfboard with mounted instruments and "submarine" components attached via a 15 foot cable. The sea trials will take place along a designated track originating from the Puako area off the Kohala Coast in approximate position 19-58.42N, 155-52.28W. The Wave Gliders will travel northwest from Puako bearing 315 degrees until the 156 parallel, then bear 270 degrees into international waters, and return via the same track to the Puako area. The vessels will transit for 24 hours, remain in international waters for one week, then make their return transit over a 24 hour period. The Wave Gliders intend to stay at least two miles clear of FAD Buoys XX and ZZ and south of shipping traffic approaching Kawaiihae from the northwest. All Mariners are advised to exercise caution within these areas.

HI ISLANDS - OAHU - SUBSURFACE BUOYS

Two subsurface buoys have been temporarily deployed near the Sand Island Ocean Outfall Diffuser. One buoy is anchored in 80 meters of water in position 21-16.79N, 157-53.94W, floating 10 meters below the surface. The other buoy is in 400 meters of water in position 21-15.98N, 157-54.13W, floating 100 meters below the surface. Mariners are advised to exercise caution when transiting the area.

HI ISLANDS - OAHU - PEARL HARBOR - DREDGING

Healy Tibbits resumed dredging operations within the Middle Loch, West Loch, South Channel, and Main Channel of Pearl Harbor on January 21, 2008, and will continue until October, 2008. Work will be performed from barge WEEKS 554 (150' x 60'). The call sign is WCT8969 and VHF-Ch 69 will be monitored at all times. Mariners are requested to use caution when transiting the area.

PHILIPPINE SEA - MARIANA ISLANDS - SUBMERGED OPERATIONS

The Military will be conducting submerged operations from January 31, 2008, through March 01, 2008, in the area bounded by the following coordinates:

13-10N, 144-42E

12-50N, 144-45E

12-50N, 144-30E

Mariners are advised to exercise caution when transiting the area.

PHILIPPINE SEA - MARIANA ISLANDS - GUAM - SUBSURFACE BUOYS

Two subsurface buoys have been temporarily deployed until January 30, 2009. One buoy is anchored in 1125 fathoms of water in position 13-32.3N 144-35.9E, 5NM NW of Orote Point Guam, floating 75 fathoms below the surface. The other buoy is in 1200 fathoms of water in position 13-36.9N 144-31.9E, 11NM NW of Orote Point Guam, floating 75 fathoms below the surface. Mariners are advised to exercise caution when transiting the area.

MARIANA ISLANDS - GUAM - HAGATNA BAY - CONSTRUCTION SAFETY ZONE

Pipe replacement and cable laying operations have commenced in Hagatna Bay and Tanguisson and will continue until February 28, 2008. The work will be performed by the tug June T which can be reached via VHF-Ch 16 or 156.8 MHZ VHF FM. All vessels are requested to stay clear of the tug June T and to proceed with caution while transiting Hagatna Bay and Tanguisson.

MARIANA ISLANDS - GUAM - APRA INNER HARBOR - DREDGING

The U.S. Coast Guard Captain of the Port Guam issued the following advisory to all vessels intending to transit in the vicinity of Apra Inner Harbor: Smithbridge commenced dredging operations in the turning basin of Inner Apra Harbor in the vicinity of Wharf A. Operations commence from 0700K - 1800K daily, Monday to Saturday, and will continue through February 2008. The dredge barge and related equipment will be lighted and marked in accordance with Navigation Rules and will monitor VHF Ch-13 and 16. Additional information can be obtained from Navy Port Control on VHF Ch-14 or 671-339-6141. Mariners are advised to use caution when transiting the area.

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 Re	f. LNM St LNM End
28185	Kailua Light	LT IMCH	19331 228-07	33/07
28415	Mcgregor Point Light	MSLD SIG	19350 075-07	09/07
29651	Barbers Point Harbor Entrance Channel Lighted Buoy 2	RAC INOP	19357 349-07	49/07
30410	Kwajalein Gea Pass Lighted Buoy 2	REDUCED INT	81715	48/07

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
28290	Kawaihae Harbor Channel Range Rear	WATCHING PROPERLY	19330	037-08	07/08	07/08
	Light					
28315	Kawaihae Small Boat Basin Light 1	WATCHING PROPERLY	19330	040-08	07/08	07/08
29170	Honolulu Harbor Entrance Light	WATCHING PROPERLY	19367	039-08	07/08	07/08
29220	Honolulu Harbor Channel Light 7	WATCHING PROPERLY	19367	036-08	07/08	07/08

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
28381	Kahului Boat Ramp Range Rear	DBD DMGD	19342	103-06	18/06	
	Daybeacon					
28382.1	Kahului Boat Ramp Buoy 11	MISSING	19342	102-06	18/06	
28411.1	Kihei Boat Ramp Daybeacon 1	MISSING	19347	197-05	51/05	
28411.2	Kihei Boat Ramp Daybeacon 2	MISSING	19347	008-05	02/05	
28411.3	Kihei Boat Ramp Daybeacon 3	MISSING	19347	044-05	08/05	

28411.4	Kihei Boat Ramp Daybeacon 4	MISSING	19347	197-05	51/05
28411.5	Kihei Boat Ramp Daybeacon 5	MISSING	19347	197-05	51/05
28480	Lahaina Boat Basin Lighted Buoy 3	MISSING	19348		05/08
28490	Lahaina Boat Basin Lighted Buoy 5	OFF STA	19348		50/07
28495	Lahaina Boat Basin Lighted Buoy 6	MISSING	19348		05/08
28500	Lahaina Boat Basin Lighted Buoy 7	LT EXT	19348		05/08
28505	Lahaina Boat Basin Lighted Buoy 8	MISSING	19348		05/08
28507.4	Mala Channel Light 4	MISSING	19348	321-07	47/07
28540	Manele Small Boat Harbor Buoy 1	MISSING	19347	303-07	45/07
28551	Manele Small Boat Harbor Buoy 6	MISSING	19347	303-07	03/07
28552	Manele Small Boat Harbor Buoy 8	OFF STA	19347	303-07	03/07
28645	Kaunakakai Small Boat Harbor Buoy 4	MISSING	19353	022-08	03/08
28650	Kaunakakai Small Boat Harbor Buoy 5	MSLD SIG	19353	007-06	03/06
28665	Kaunakakai Small Boat Harbor	MISSING	19351	009-06	03/06
20105	Daybeacon Reef	LTEVT	100/0	007.00	0.4./0.0
29105	Ala Wai Boat Harbor Channel Range Rear Light	LT EXT	19369	027-08	04/08
29320	Keah Light Keehi Lagoon Barge Channel Range	MISSING	19367	002-08	01/08
	Rear Light				
29665	Foracs III Lighted Buoy	MISSING	19357		04/07
29741.1	Waikaea Channel Light 1	MISSING	19381	326-04	47/04
29741.2	Waikaea Channel Light 2	DBN DEST	19381	327-04	47/04
30815	Mamaon Channel Lighted Buoy 1	OFF STA/LT EXT	81048	104-04	26/04
30820	Mamaon Channel Lighted Buoy 2	OFF STA/LT EXT	81048	050-05	09/05
30917.1	Garapan Channel Lighted Buoy 2	MISSING	81076		01/05
30917.3	Garapan Channel Buoy 4	MISSING	81076		01/05
30917.5	Garapan Channel Buoy 6	MISSING	81076		01/05
30917.6	Garapan Channel Buoy 7	MISSING	81076		01/05
30917.7	Garapan Channel Buoy 8	MISSING	81076		01/05
30917.8	Garapan Channel Buoy 9	MISSING	81076		01/05
30917.9	Garapan Channel Buoy 10	MISSING	81076		01/05
30917.91	Garapan Channel Buoy 11	MISSING	81076		01/05
	Fad Site C - Loa Point, Hawaii	ADRIFT	19004	370-07	52/07
	Fad Site D - Umatac, Guam	MISSING	81048		30/06
	Fad Site G - Orote Point, Guam	MISSING	81048		31/06
	Fad Site G - Pepeekeo, Hawaii	MISSING	19004		34/07
	Fad Site HH - Pearl Harbor, Oahu	MISSING	19340	347-07	50/07
	Fad Site O - Kalaupapa, Molokai	MISSING	19351		02/08
	Fad Site ZZ - Waima Point, Hawaii	MISSING	19327		07/08
	Smiling Cove Light 2	LT EXT	81067	159-06	41/06

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
29830	Nawiliwili Small Boat Harbor Light 9	WATCHING PROPERLY	19383		05/07	07/08
	Fad Site B - Milolii, Hawaii	WATCHING PROPERLY	19004		51/07	07/08
	Fad Site DK - Anahola, Kauai	WATCHING PROPERLY	19004		02/08	07/08
	Fad Site LA - Lahaina, Maui	WATCHING PROPERLY	19347		02/08	07/08
	Fad Site M - Hana Bay, Maui	WATCHING PROPERLY	19320		02/08	07/08
	Fad Site MM - Mokapuu Point, Oahu	WATCHING PROPERLY	19339		02/08	07/08

PLATFORM DISCREPANCIES

Name Status Position BNM Ref. LNM St LNM End

None

PLATFORM DISCREPANCIES CORRECTED

Name Status Position BNM Ref. LNM St LNM End

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

None

TEMPORARY CHANGES CORRECTED

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

None

PLATFORM TEMPORARY CHANGES

Name Status Position BNM Ref. LNM St LNM End

None

PLATFORM TEMPORARY CHANGES CORRECTED

Name Status Position BNM Ref. LNM St LNM End

None

SECTION IV - CHART CORRECTIONS

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)

None

Project Date Ref. LNM

Advance Notice(s)

HI ISLANDS - HAWAII - HILO HARBOR - AIDS TO NAVIGATION

Hilo Harbor Range Rear Light (LLNR 28065) will be extinguished during daylight hours from January 23, 2008, through February 22, 2008 daily due to maintenance. Mariners are advised to use caution when transiting the area.

Charts: 19320 19324 LNM: 04/08

HI ISLANDS - OAHU - KANEOHE BAY - WATERWAYS ANALYSIS AND MANAGEMENT SYSTEM STUDY

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of Kaneohe Bay, Oahu. The study focuses on the area's aid to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities, and future development projects.

Interested parties are strongly encouraged to comment on this proposal in writing, either personally or through their organization by March 25, 2008. All comments will be carefully considered. Any company or individual wishing to provide comments or participate in a user survey should contact:

Commanding Officer USCGC Kukui (WLB-203) 400 Sand Island Access Road Honolulu, HI 96819 Attn: LTJG Anna Grafchikova

Phone: (808) 842-2860

Chart 19359

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

<u>Proposed Project(s)</u> <u>Closing</u> <u>Docket No.</u> <u>Ref. LNM</u>

None

Proposed Change Notice(s)

HI ISLANDS - OAHU - DIAMOND HEAD LIGHTHOUSE

The Coast Guard is considering installing a daylight control sensor on the lighting equipment in Diamond Head Lighthouse (LLNR 29060). This sensor will cause the light to operate only during periods of darkness and low visibility.

Interested parties are strongly encouraged to comment on this proposal in writing, either personally or through their organization by March 01, 2008. All comments will be carefully considered. Any company or individual wishing to provide comments or participate in a user survey should contact:

Officer In Charge Aids To Navigation Team 400 Sand Island Access Road Honolulu, HI 96819 Attn: BMC Garrett

Phone: (808) 824-2851 Email: David.L.Garrett@uscg.mil

Charts: 504 530 540 19004 19008 19009 19010 19013 19340 19357 19358 LNM: 06/08

HI ISLANDS - OAHU - MAKAPUU POINT LIGHT

The Coast Guard is considering installing a daylight control sensor on the lighting equipment in Makapuu Point Light (LLNR 28925). This sensor will cause the light to operate only during periods of darkness and low visibility.

Interested parties are strongly encouraged to comment on this proposal in writing, either personally or through their organization by March 07, 2008. All comments will be carefully considered. Any company or individual wishing to provide comments or participate in a user survey should contact:

Officer In Charge Aids To Navigation Team 400 Sand Island Access Road Honolulu, HI 96819 Attn: BMC Garrett Phone: (808) 824-2851

Email: David.L.Garrett@uscg.mil

Charts: 50 504 530 540 19004 19007 19008 19009 19010 19013 19340 19351 19357 19068 07/08

SECTION VII - GENERAL

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

DEPARTMENT OF HOMELAND SECURITY - REPORTS OF SUSPICIOUS ACTIVITIES

The Department of Homeland Security (DHS) encourages the maritime public to report information concerning suspicious activity to their local Federal Bureau of Investigation (FBI) Joint Terrorism Task Force (JTTF) office, http://www.fbi.gov/contact/fo/fo.htm, or to other appropriate authorities. Individuals can contact the DHS watch and warning unit at (202) 323-3205, toll free at 1-888-585-9078, or by e-mail to

DEPARTMENT OF HOMELAND SECURITY - REPORTS OF SUSPICIOUS ACTIVITIES

nipc.watch@fbi.gov. The U.S. Coast Guard reminds the maritime industry that they may also report information concerning suspicious activity to the National Response Center (NRC) at 1-800-424-8802.

PUBLICATION - U.S. COAST GUARD LIGHT LIST VOLUME VI AVAILABILITY

The 2007 U.S Coast Guard Light List Volume VI, updated to LNM week 27/07 (NTM week 29/07) is now available on the Navigation Center internet site (www.navcen.uscg.gov/pubs/lightlists/lightlists.htm). Hard copy editions are now available from the Superintendent of Documents, U.S. Government Printing Office, Washington DC 20402. For pricing, ordering information and availability, please contact the Superintendent of Documents at (866) 512-1800 or online at http://bookstore.gpo.gov.

PUBLICATION - U.S. COAST PILOT 7 - NEW EDITION

U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2008, 40th Edition, is ready for issue and may be obtained from:

Federal Aviation Administration
National Aeronautical Charting Office
Distribution Division, AVN-530
10201 Good Luck Road
Glenn Dale, MD 20769-9700
and authorized agents of the National Ocean Service. Price \$28.00.
The 2008 Edition cancels the preceding 2007 Edition.

All corrections to the previous edition issued in Notices to Mariners are incorporated in this edition.

Mariners are encouraged to use the convenient -RECORD OF CHANGES- form on Page V of this book. All Coast Pilot changes published in the U.S. Coast Guard Local Notice to Mariners, National Geospatial-Intelligence Agency Notice to Mariners, and on the internet at http://nauticalcharts.noaa.gov/nsd/cpdownload.htm are serially numbered (i.e., Change No. 1, Change No. 2, etc.) to assist you in tracking the changes.

CHARTS / PUBLICATIONS - NATIONAL OCEAN SERVICE - DATES OF LATEST EDITIONS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated October 1, 2007, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the FAA/National Aeronautical Charting Office, Distribution Division AVN-530, 10201 Good Luck Road, Glenn Dale MD, 20769-9700, by telephone at 1-800-638-8972, or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and newly updated prices for most of the publications listed. Much of this information may also be obtained online at: http://chartmaker.ncd.noaa.gov/mcd/dole.htm.

INTERFERENCE TO GPS RECEIVERS FROM CONSUMER ELECTRONICS-GRADE ACTIVE VHF/UHF MARINE TELEVISION ANTENNAS

The U.S. Coast Guard and Federal Communications Commission have ascertained that certain powered VHF/UHF marine television antennas are causing operational degradation in the performance of GPS receivers. This degradation in performance or interference may be realized as a display of inaccurate position information or a complete loss of GPS receiver acquisition and tracking ability. The interference interactions have been reported up to 2000 feet from the interference source. This interference has been associated, in some instances, with temperature extremes or proximity to a television broadcast site.

If you are experiencing recurring outages or degradation of your GPS receiver, these may be caused by one of these antennas on your vessel or nearby. If you have a powered VHF/UHF antenna aboard your vessel, you should perform an on-off test of your TV antenna. If turning off the power to the antenna results in improvement in the GPS receiver performance, the antenna may be the source of interference in the GPS band. In that case, you should contact the manufacturer of the antenna and identify the symptoms. If the test is not positive and the GPS interference persists, you should contact the Coast Guard Navigation Information Service at (703) 313-5900, by email: nisws@navcen.uscg.mil, or through the website at http://www.navcen.uscg.gov

HI ISLANDS DGPS STATUS

To obtain status updates of the Differential GPS broadcast sites at Pahoa, Upolu Point, and Kokole Point, HI, contact the NAVCEN WEST watch-stander at (707) 765-7612.

PRIVATE AIDS TO NAVIGATION

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

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 writing or faxing the Private ATON Manager at the address and phone number given below, or via the website at http://www.uscg.mil/d14/dpw.

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, 9-216
Honolulu, HI 96850-4982
Attn: Private ATON Manager
Tel: (808) 541-2317
Fax: (808) 541-2309

U.S. Army Corps of Engineers Honolulu District Building 230 Ft. Shafter, HI 96858-5440 Attn: CEPOH-EC-R

Attn: CEPOH-EC-R Phone: (808) 438-9258

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

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.hawaii.edu/HIMB/FADS/, contact Mr. Warren Cortez at (808) 848-2939, or send written correspondence to:
Mr. Warren Cortez
Fish Aggregating Devices Program

Fish Aggregating Devices Progr 1 Sand Island Road Honolulu, HI 96819

Mariners requesting up to date information concerning Guam's FAD Buoys, or reports of discrepancies, may either visit the Guam FAD web site at http://www.guamdawr.org/aquatics, contact Mr. Brent Tibbats at (671) 735-3987, or send written correspondence to:

Mr. Brent Tibbats
Guam Department of Agriculture
Division of Aquatics and Wildlife Resources
163 Dairy Road
Mangilao, Guam 96913

NAVIGATION INTERNET SITES

Chart Corrections: http://nauticalcharts.noaa.gov/mcd/updates/index.htm Light List Corrections: http://www.navcen.uscg.gov/pubs/LightLists/LightLists.htm 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://ocsdata.ncd.noaa.gov/OnLineViewer/

NAVIGATION INTERNET SITES

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

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

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

These POD charts are available through 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 - KAHO OLAWE ISLAND RESERVE COMMISSION - NOTICE OF OPEN WATERS SCHEDULE

Notice to Trollers: The dates below mark the Open Waters Trolling Schedule for January through December 2008. Should you have any questions, please contact the Ocean Resources Program at the Kaho'olawe Island Reserve Commission (KIRC) by emailing the Ocean Resources Specialist at dtokishi@kirc.hawaii.gov or by calling 808-243-5889. This information is also posted on the KIRC website at http://kahoolawe.hawaii.gov.

0001W Saturdays to 2359W Sundays as follows:

February 16-17; March 01-02, 15-16; April 05-06, 26-27; May 03-04, 17-18; June 07-08, 21-22; July 05-06, 26-27; August 02-03, 16-17; September 06-07, 20-21; October 11-12, 25-26; November 08-09, 22-23; December 06-07, 20-21.

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 isobath surrounding 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 isobath 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 Open Waters Schedule as listed above or in case of emergency. Trollers must remain underway, making way at all times while in Zone B. All lures or live bait must remain on the water surface. All other fishing, ocean recreation, and any other activities are strictly prohibited. All vessels fishing in the Kaho'olawe Island Reserve during the open trolling weekends are required by state law (H.A.R. 13-261) to register and submit catch reports to the KIRC. KIRC will be implementing its new registration and catch report system beginning January 2007. For more information on how to register and where to submit your catch reports, call 808-243-5889.

Warning: Kaho'olawe and its surrounding submerged lands and waters contain unknown quantities of unexploded ordnance that are hazardous to public health and safety.

Authority: (H.R.S. §6K, H.A.R. §13-261)

HI ISLANDS - OAHU - KANEOHE BAY - ULUPAU CRATER WEAPONS DANGER ZONE - HAZARDOUS OPERATIONS

The Ulupau Crater Weapons Training Range Danger Zone is being revised to encompass a sector extending seaward for 3.8 nautical miles (present definition as per 33CFR 334.1380 is 3,900 yards) between radial lines bearing 001 and 129 degrees true, from a point on Mokapu Peninsula at 21-27-10N, 157-43-45W. Whenever live firing is scheduled and in progress during daylight hours, two large red triangular warning pennants will be flown on the shore at Ulupau Crater. Whenever any weapons firing is scheduled and in progress during periods of darkness, flashing red warning beacons will be displayed on the shore at Ulupau Crater. Boaters will have complete access to the Danger Zone whenever weapons firing is not scheduled, which will be indicated by the absence of any warning flags, pennants, or beacons displayed ashore. The danger zone is considered unsafe for mariners whenever live firing is in progress; in such cases boaters shall vacate the zone at best speed and by the most direct route. However, vessels are permitted to expeditiously pass through the danger zone when live firing is in progress; all firing would be temporarily suspended until the vessel has cleared the zone. Additional information may be obtained by calling the MCBH Range Manager (AC/S G-3) at (808) 257-8816/17.

The following are hazardous operations to mariners for February 13, 2008 - February 20, 2008:

ZONE 1 (NE Range)

Feb 13 0700-2200

Feb 14 0700-1900

Feb 15 0700-2200

Feb 16 N/A

Feb 17 N/A

Feb 18 0700-1700

Feb 19 0700-2200

Feb 20 0700-2200

ZONE 2 (E Range)

HI ISLANDS - OAHU - KANEOHE BAY - ULUPAU CRATER WEAPONS DANGER ZONE - HAZARDOUS OPERATIONS

Feb 13 0845-1700 Feb 14 0800-1300 Feb 15 0700-1700 Feb 16 N/A Feb 17 N/A Feb 18 0700-1500 Feb 19 0700-1500

Feb 20 0700-1600

HI ISLANDS - OAHU - KEAHI POINT - HAZARDOUS OPERATIONS

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

Additional information may be obtained by contacting Daniel Geltmacher at daniel.geltmacher@usmc.mil (33CFR 334.1370).

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 February 13, 2008 - February 20, 2008:

Feb 13 0700-1600 Feb 14 0700-1600 Feb 15 N/A Feb 16 N/A Feb 17 N/A Feb 18 N/A Feb 19 N/A

Feb 20 N/A

HI ISLANDS - KAUAI - BARKING SANDS - PACIFIC MISSILE RANGE FACILITY HI AREA - HAZARDOUS OPERATIONS

The following are hazardous operations to mariners for February 13, 2008 - February 20, 2008:

Feb 13 0001-2359 Kaulakahi Channel and Nohili Pt. to 60NM West through North.

Feb 14 0001-0900 Kaulakahi Channel and Nohili Pt. to 60NM West through North.

Feb 15 No Hazardous Operations Scheduled.

Feb 16 No Hazardous Operations Scheduled.

Feb 17 No Hazardous Operations Scheduled.

Feb 18 1930-2359 Kaulakahi Channel and Nohili Pt. to 60NM West through North.

Feb 19 0001-2359 Kaulakahi Channel and Nohili Pt. to 60NM West through North.

Feb 20 0001-2359 Kaulakahi Channel and Nohili Pt. to 60 NM West through North.

Request all mariners contact the Pacific Missile Range Facility on CB channel 22, VHF marine band channel 16, or HF 2182 KHz prior to transit. Federal law provides for civil penalties of \$32,500 and/or criminal penalties of 6 years in prison for each violation of the PMRF safety zone during the above dates and times of designated activity (33CFR 165.1406).

HI ISLANDS - SOUTH COAST OAHU - HAZARDOUS OPERATIONS - HOT AREAS

FACSFAC Pearl Harbor established a "HOT AREA" named "KAPU" on April 15, 1995, and a "HOT AREA" named "WELA" on March 1, 1997. Both areas have effective hours of 0700W to 2300W Monday-Friday, and on weekends by request (less federal holidays). 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 an area bounded by 20-41N 158-04W, 18-51N 158-24W, 19-08N 159-15W, 20-46N 158-16W, thence to the point of origin. Hot area "WELA" is an area bounded by 19-30N 158-18W, 18-50N 158-26W, 19-08N 159-15W, 19-43N 158-54W, thence to the point of origin. 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. No exclusive events involving ordnance will be authorized in areas "KAPU" and "WELA" from 1730W to 0730W unless requests are received no later then three working days prior to event date. Immediate fire evolution Report/Debrief is requested by FACSFACPH with recommendations to improve this evolution.

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.

MARINE EVENTS

HI ISLANDS - MAUI - FIREWORKS DISPLAY

Hawaii Explosives & Pyrotechnics will be conducting the SAP America Barge Fireworks Display in Wailea Bay, approximately 600 feet offshore of the Grand Wailea Resort and Spa, on February 13, 2008, from 2115W - 2215W. In the interest of safety, all vessels must maintain a safe distance of 600 feet from the discharge site.

HI ISLANDS - OAHU - FIREWORKS DISPLAY

Hilton Hawaiian Village will be conducting a fireworks display in Waikiki on February 15, 2008, from 1900W - 2000W. In the interest of safety, all vessels must maintain a safe distance of 210 feet from the discharge site.

HI ISLANDS - HAWAII - CANOE RACE

West Hawaii Special Olympics will be conducting The 20th Annual Law Enforcement Canoe Regatta in Kailua Bay on February 16, 2008, from 0600W - 1800W.

HI ISLANDS - OAHU - CANOE RACE

The ILH Canoe Club will be conducting the ILH Canoe Club Race #6 on February 16, 2008, from 0800W - 1200W, and Race #7 on February 19, 2008 (alternate date February 20th), from 1630W - 1830W. Both races will be held in Mamala Bay ocean waters.

HI ISLANDS - MAUI - CANOE RACE

The Maui Interscholastic League will be conducting the Maui Canoe Paddling race in ocean waters off Lahaina on February 16, 2008, from 0900W - 1500W.

HI ISLANDS - OAHU - SAILBOAT RACE

The Waikiki Yacht Club will be conducting the Opening Day Regatta and Parade in Mamala Bay on February 16, 2008. The regatta will commence from 1100W - 1600W, followed by the parade from 1200W - 1600W.

HI ISLANDS - OAHU - SAILBOAT RACE

The Hawaii Yacht Club will be conducting the HYC Koko Head Regatta in Mamala and Maunalua Bay on February 17, 2008, from 0900W - 1700W.

	An A		FION VIII - LIG ne column in which			CTIONS en made to new information		
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
28270	KAWAIHAE LIGHT	20-02-29.121N 155-49-58.206W	FI W 6s	59	9	White pyramidal concrete tower. 34		07/08
			PUBLICATION	N CORRE	CTIONS	3		
None								
			ENCLO	SURES				

S. Brice - O'Hara Rear Admiral, U.S. Coast Guard Commander, Fourteenth Coast Guard District

None