



U.S. Department
of Homeland Security
**United States
Coast Guard**

**LOCAL NOTICE TO MARINERS
WEEKLY EDITION**

District: 14

Week: 18/07

May 2, 2007

ISSUED BY:

Commander (dpw)

Fourteenth Coast Guard District

300 Ala Moana Boulevard Room 9-216

Honolulu, HI 96850-4982

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Note:

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, 2006 Edition (COMDTPUB P16502.6).

U.S. Coast Pilot 7, Pacific Coast : California, Oregon, Washington, Hawaii, Pacific Islands 2006 (38th 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: 132-07 to 139-07

COMCOGARD SECTOR GUAM BNMs: 061-07 to 069-07

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

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

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
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

HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
ISL - Islet
-

LNM - Local Notice to Mariners
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
TEMP - Temporary Aid Change
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.

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

The 2006 U.S. Coast Guard Light List Volume VI, updated to LNM week 16/06 (NTM week 18/06) 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>.

HI ISLANDS - FAD BUOY DEPLOYMENT

The Hawaii FAD Program, using the 49' OPAILOLO 2 charter, will be replacing FAD buoy "MC" (Palaoa Point, Lanai) on May 03, 2007. Concurrently, routine light maintenance will be performed at various on-station FAD sites off Hawaii (Big Island). Approximately 2.5 miles of mooring line may be on the ocean surface near the work site, posing a temporary hazard to navigation and other offshore activities. For safety reasons all mariners are asked to remain clear of this FAD during deployment and servicing.

HI ISLANDS - HAWAII - WAILOA RIVER SMALL BOAT HARBOR

Extensive flooding in the Wailoa River has caused shifting of the shoal within the Wailoa River Entrance Channel. Local boaters have reported depths of 2.5 feet within the channel. Mariners are advised to use caution while transiting the area.

HI ISLANDS - HAWAII - WAILOA RIVER SMALL BOAT HARBOR - DREDGING

American Marine commenced dredging operations in the Wailoa Small Boat Harbor in Hilo Bay on January 13, 2007, for approximately five months. Work will be performed from a 140' x 40' lighted barge with an excavator and crane. A silt curtain will be deployed and tended by a 17' Boston Whaler. American Marine will be monitoring VHF-CH69. Mariners are advised to use caution when transiting the area.

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 - HAWAII - NORTH KAWAIHAE SMALL BOAT HARBOR - DREDGING

American Marine has commenced dredging operations in the North Kawaihae Small Boat Harbor in Kawaihae. Work will be performed from shore by an excavator and crane as well as from a lighted barge. Mariners are advised to use caution when transiting the area.

HI ISLANDS - HAWAII - WATERCRAFT TESTING

Liquid Robotics, Inc. will be conducting sea trials of their Wave Glider (TM) vessels for several weeks at a time periodically throughout the year. The Wave Glider (TM) is a surfboard with mounted instruments and "submarine" components attached via a 15 foot cable. Their designated test

HI ISLANDS - HAWAII - WATERCRAFT TESTING

area is along the north Kohala coast of the Island of Hawaii between Waimea Point and Opolu Point excluding the area within 2 NM of the Kawaihae Harbor entrance and the small boat routes to FAD Buoys XX and ZZ. All Mariners are advised to exercise caution within these areas.

HI ISLANDS - OAHU - PEARL HARBOR - CONSTRUCTION

Healy Tibbitts Builders, Inc. commenced construction in the vicinity of Middle Loch, Pearl Harbor on March 12, 2007, for approximately three months. Additional operations commenced on April 30, 2007 in the vicinity of Hotel Piers and K10-K11 Docks, Pearl Harbor, for approximately three months. Work will be performed from barges HT538 (160' x 52') and WEEKS544 (160' x 65'), scows MANSON SOUTHPORT (258' x 45'), WEEKS190 (190' x 54'), HT39 (180' x 54'), and tug ARTHUR BRUSCO. The call sign is WCT8969 and they will be monitoring VHF-CH16. Mariners are advised to use extreme caution while transiting the work area.

HI ISLANDS - OAHU - SUBSURFACE BUOYS

Two subsurface buoys have been temporarily deployed near the Sand Island Ocean Outfall Diffuser for approximately 1 year. One buoy is anchored in 80 meters of water in position 21-16.79N, 157-53.94W, floating 20 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 - HAWAII KAI CHANNEL

Shoaling has been reported in the Hawaii Kai Channel at position 21-16.2N, 157-42.5W in the vicinity of Maunalua Bay Day Beacon #2 (LLNR 28940). All mariners are advised to use caution when transiting the area.

HI ISLANDS - KAUAI - KAPAA STREAM - CONSTRUCTION

Kaikor Construction Company has commenced work on the Kapaa Stream Bridge. The construction began during the week of January 22, 2007, and will continue until June 29, 2007. Two 20' X 8' barges are being used to transport personnel and equipment underneath the bridge. Mariners are advised to use caution while transiting the area.

HI ISLANDS - KAUAI - NAWILIWILI HARBOR - OPERATIONS

Healy Tibbitts Builders, Inc. commenced construction in the vicinity of Pier 3, Nawiliwili Harbor, Kauai, on March 19, 2007. The operations will continue for approximately 9 months. Work will be performed from Barges HT 39 (180' x54'), and WEEKS 243 (175'x68'). The call sign is WCT8969 and VHF-CH16 will be monitored. Mariners are advised to use extreme caution while transiting the work area.

HI ISLANDS - OAHU - GUNNERY EXERCISE

A gunnery exercise will be conducted on May 08, 2007, from 0800W - 1200W approximately 41 NM southwest of Oahu in position 20-38W, 158-10W. In the interest of safety, all vessels not involved in the above event are requested to remain clear of this area during specified times.

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
28007	NOAA Data Lighted Buoy 51003	MISSING	19007	042-07	03/07	
28415	McGregor Point Light	MSLD SIG	19350	075-07	09/07	
28678	Ulupau Crater Weapons Range Danger Zone C	MISSING	19357	091-07	11/07	

28679	Ulupau Crater Weapons Range Danger Zone Lighted Buoy D	LT EXT	19357	092-07	11/07
30710	Glass Breakwater Light	DBD DEST	81054	165-06	41/06

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
30345	Kwajalein-Roi Highway Channel Lighted Buoy 2	WATCHING PROPERLY	81715		05/07	18/07
30455	Kwajalein-Bigej Channel Lighted Buoy 8	WATCHING PROPERLY	81715		10/07	18/07
30675	Agana Small Boat Basin Approach Light 1	WATCHING PROPERLY	81048		47/06	18/07
30925	Tinian Harbor Channel Lighted Buoy 2	WATCHING PROPERLY	81071		05/07	18/07

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
28381	Kahului Boat Ramp Range Rear Daybeacon	DBD DMGD	19342	103-06	18/06	
28382.1	Kahului Boat Ramp Buoy 11	MISSING	19342	102-06	18/06	
28411.1	Kihei Boat Ramp Daybeacon 1	MISSING		197-05	51/05	
28411.2	Kihei Boat Ramp Daybeacon 2	MISSING		008-05	02/05	
28411.3	Kihei Boat Ramp Daybeacon 3	MISSING		044-05	08/05	
28411.4	Kihei Boat Ramp Daybeacon 4	MISSING		197-05	51/05	
28411.5	Kihei Boat Ramp Daybeacon 5	MISSING		197-05	51/05	
28480	Lahaina Boat Basin Lighted Buoy 3	LT EXT	19348		10/07	
28485	Lahaina Boat Basin Lighted Buoy 4	LT EXT	19348		10/07	
28490	Lahaina Boat Basin Lighted Buoy 5	LT EXT	19348		10/07	
28495	Lahaina Boat Basin Lighted Buoy 6	MISSING	19348	318-06	52/06	
28545	Manele Small Boat Harbor Buoy 2	OFF STA	19347		03/07	
28550	Manele Small Boat Harbor Buoy 4	OFF STA	19347		03/07	
28551	Manele Small Boat Harbor Buoy 6	OFF STA	19347		03/07	
28552	Manele Small Boat Harbor Buoy 8	OFF STA	19347		03/07	
28630	Kaunakakai Small Boat Harbor Buoy 1	OFF STA	19353	006-06	03/06	
28650	Kaunakakai Small Boat Harbor Buoy 5	MSLD SIG	19353	007-06	03/06	
28655	Kaunakakai Small Boat Harbor Buoy 6	MISSING	19353	008-06	03/06	
28665	Kaunakakai Small Boat Harbor Daybeacon REEF	MISSING	19353	009-06	03/06	
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	
29830	Nawiliwili Small Boat Harbor Light 9	OFF STA	19383	030-07	05/07	
30565	FAD Site D - Umatac, Guam	MISSING	81048		30/06	
30580	FAD Site G - Orote Point, Guam	MISSING	81048		31/06	
30811.3	Agat Small Boat Harbor Light 3	LT EXT/DBD DEST			02/07	
30811.4	Agat Small Boat Harbor Light 4	LT EXT	81048		02/07	
30815	Mamaon Channel Lighted Buoy 1	MISSING	81048	104-04	26/04	
30820	Mamaon Channel Lighted Buoy 2	OFF STA	81048	050-05	09/05	
30916.6	Smiling Cove Light 2	LT EXT	81067	159-06	41/06	
30917.1	Garapan Channel Lighted Buoy 2	MISSING	81076		01/05	
30917.3	Garapan Channel Buoy 4	MSLD SIG	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 A - Samoa	MISSING	83484		34/05	
	FAD Site C - Samoa	MISSING			34/05	

FAD Site D - Samoa	MISSING	83484		34/05
FAD Site F - Samoa	MISSING			34/05
FAD Site G - Samoa	MISSING			34/05
FAD Site H - Samoa	MISSING			34/05
FAD Site AA - Port Allen, Kauai	MISSING	19381		12/07
FAD Site B - Milolii, Hawaii	LT EXT	19004	087-07	12/07
FAD Site C - Loa Point, Hawaii	LT EXT	19004	089-07	12/07
FAD Site F - Kailua Kona, Hawaii	LT EXT	19327	084-07	12/07
FAD Site HS - Nakaohu, Maui	MISSING	19320		12/07
FAD Site MC - Palaoa, Lanai	MISSING	19004		12/07
FAD Site QQ - Makuu, Hawaii	ADRIFT	19320	184-06	31/06
FAD Site T - Makapuu, Oahu	MISSING	19004		39/06
FAD Site TT - Kanewaa Point, Hawaii	LT EXT	19320	088-07	11/07
FAD Site UU - Auau Point, Hawaii	LT EXT	19320	086-07	12/07
FAD Site VV - Kahaluu, Hawaii	LT EXT	19004	05-07	12/07

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM TEMPORARY CHANGES CORRECTED

Name	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

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

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83		27/97
<i>Chart Title:</i> NY-NJ-NEW YORK HARBOR - RARITAN RIVER						
Main Panel 2245 NEW YORK HARBOR					CGD01	
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				at 40-41-09.001N	074-02-48.001W
	Green can					
Corrective Action	Object of Corrective Action				Position	

(Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted.

540	18th Ed.	01-MAR-07	Last LNM: 43/06	NAD 83		18/07
<i>Chart Title:</i> Hawaiian Islands						
Main Panel 2407 HAWAIIAN ISLANDS. Page/Side: N/A						
CHANGE	Pyramid Rock Light Oc 4s 101ft 13M			CGD14 21-27-44.107N	157-45-48.690W	

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

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		

<u>Advance Notice(s)</u>
None

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>
CENTRAL HAWAIIAN ISLANDS	01-JUN-07		16/07
KEWALO BASIN	01-JUL-07		17/07
KANEHOE BAY	01-JUN-07		17/07
MIDWAY	01-JUN-07		13/07

Proposed Change Notice(s)

CENTRAL HAWAIIAN ISLANDS - WATERWAYS ANALYSIS AND MANAGEMENT SYSTEM STUDY

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the aids to navigation as listed below and their associated approaches. The study focuses on each 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.

The following aids to navigation will be studied:

Maui:
Nakalele Point Light (LLNR 28330)

Pauwela Point Light (LLNR 28385)
Kauiki Head Light (LLNR 28390)
Hanamanioa Point Light (LLNR 28405)
Molokini Island Light (LLNR 28410)
Lahaina Light (LLNR 28460)
Haweia Point Light (LLNR 28510)

Molokai:

Molokai Island Light (LLNR 28575)
Kamalo Bay Reef Lighted Buoy 2 (LLNR 28585)
Laa Point Light (LLNR 28670)

Kahoolawe:

Kahoolawe Islands Southwest Point Light (LLNR 28515)

Lanai:

Pohakuloa Point Light (LLNR 28520)
Palaoa Point Light (LLNR 28554)
Kaumalapau Light (LLNR 28555)

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. 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 Walnut (WLB-205)
400 Sand Island Access Road
Honolulu, HI 96819
Attn: LTJG Ariel Piedmont
Phone: (360)671-5847
Email: apiedmont@cgcwalnut.uscg.mil

Charts: 530 540 19004 19008 19009 19010 19013 19320 19340 19342 19347 19348 19351 19353

HI ISLANDS - OAHU - KEWALO BASIN - WATERWAYS ANALYSIS AND MANAGEMENT SYSTEM STUDY

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the aids to navigation system for Kewalo Basin and the immediate surrounding area. 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 Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. To facilitate the process, all comments are requested prior to July 1, 2007, and 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 Keidi Neimann
Phone: (808)842-2860
Email: kneimann@cgckukui.uscg.mil

Charts: 19357 19367 19369

HI ISLANDS - OAHU - KANEOHE BAY - AIDS TO NAVIGATION

The Coast Guard is considering installing light emitting diodes (LED) on multiple aids to navigation in Kaneohe Bay. This change will alter the nominal range from 5 NM to 3 NM. The following aids will be affected:

Ulupau Crater Weapons Range Danger Zone B (LLNR 28677)
Ulupau Crater Weapons Range Danger Zone C (LLNR 28678)
Ulupau Crater Weapons Range Danger Zone D (LLNR 28679)

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. To facilitate the process, all comments are requested prior to June 1, 2007, and 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

Email: agrafchikova@cgckukui.uscg.mil

Charts: 19340 19357

MIDWAY - WATERWAYS ANALYSIS AND MANAGEMENT SYSTEM STUDY

The Coast Guard is conducting a Waterways Analysis and Management System (WAMS) study of the aids to navigation system for Midway, Midway Harbor, and the immediate surrounding area. 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 Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. To facilitate the process, all comments are requested prior to June 1, 2007, and 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 Joel Coito
Phone: (808)842-2860
Email: jcoito@cgckukui.uscg.mil
Charts: 19480 19481 19482

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 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.

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

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated October 1, 2006, 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 Pahoehoe, Upolu Point, and Kokole Point, HI, contact the NAVCEN WEST watchstander at (707) 765-7612.

PRIVATE AIDS TO NAVIGATION

Private Aids to Navigation include lighted structures and day beacons, lighted and unlighted buoys, RACON's 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 on navigable waters are regulated by the federal government and require either a Coast Guard permit or Coast Guard letter of no objection. The application 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. Likewise, form CG-2554 is the means of applying for a letter of no objection.

Non-commercial, single-boat mooring buoys do not require a Coast Guard permit, provided they do not cause more than a minimal adverse effect on navigation and display the standard markings. The same is true of most information and regulatory marks, such as swim buoys, no-wake buoys, and race course buoys. Owners contemplating establishing such buoys should contact the appropriate authority, usually the U.S. Army Corps of Engineers, to determine what additional requirements may exist. 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
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
Phone: (808)438-9258

Owners are reminded of their responsibility for the proper operation and maintenance of their private aids to navigation. When owners receive discrepancy reports from the Coast Guard, they are obligated to take immediate action to correct the discrepancy. Mariners are reminded that they have a responsibility to report discrepant private aids to the nearest Coast Guard unit. All aids to navigation in the Fourteenth District, both private and federally maintained, are user monitored. The failure of a mariner to report a discrepant aid to navigation may result in casualties to others. 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

Mariners requesting up to date information concerning Hawaiian Islands FAD Buoys, or reports of discrepancies, may either visit the Hawai`i 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
1 Sand Island Road
Honolulu, HI 96819

Mariners requesting information concerning American Samoa Fish Aggregating Device (FAD) Buoys, or reports of discrepancies, may contact Mr. Ray Tulafono at (684) 633-4456 or by fax at (684) 633-5944.

NAVIGATION INTERNET SITES

Chart Corrections: <http://nauticalcharts.noaa.gov/mcd/updates/index.htm>
Light List Corrections: http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgll_list.html
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.gov/viewer>
(For NOAA Print-on-Demand (POD) charts only)

NOAA and its partner, OceanGrafix, have completed the pilot project for Up-to-Date POD nautical charts. These charts are updated by NOAA each week for the latest NIMA, Coast Guard, and Canadian Notices to Mariners, and for all unpublished critical safety items known to NOAA. OceanGrafix prints charts from these up-to-date digital files. Chart New Editions are available as POD charts 5-8 weeks before their release as a traditional NOAA chart. The box in the lower left corner of each POD chart states the -Additional Corrections Through- to which that chart is updated beyond the corrections done at new edition release time. These POD charts are available through POD chart agents at <http://OceanGrafix.com/>, 1-877-56CHART, susanw@oceangrafix.com, or contact NOAA at <http://NauticalCharts.gov>. 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 2007. 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:

May 12-13, 26-27; June 09-10, 16-17; July 07-08, 21-22; August 04-05, 18-19; September 01-02, 29-30; October 06-07, 27-28; November 03-04, 24-25; December 01-02, 15-16.

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 located within a sector extending seaward a distance of 3,900 yards between radial lines bearing 352 true and 061 true, from a point on Mokapu Peninsula at 21-27-17N, 157-43-51W. The Danger Zone is considered unsafe for mariners whenever hazardous weapons (machine guns) firing is in progress. Whenever hazardous weapons firing is scheduled and in progress during daylight hours, two large red triangular warning pennants will be flown on the shore at Ulupau Crater. Tactical weapons (exclusive of machine guns) firing is designated during daylight hours by a single large red rectangular warning flag. 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 there is no weapons firing scheduled, and may enter the Zone for extended periods with caution whenever tactical weapons (exclusive of machine guns) firing is scheduled and in progress. Additional information may be obtained by calling the Officer in Charge of the Range Training Facility at (808) 257-8816 (33CFR 334.1380).

The following are hazardous operations to mariners for May 02, 2007 - May 09, 2007:

May 02 0600-2200

May 03 0600-2200

May 04 0600-1800

May 05 No Hazardous Operations Scheduled.

May 06 0700-1600

May 07 0600-1900

May 08 0600-1900

May 09 0600-1900

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 134.1370).

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 at Keahi Point for May 02, 2007 - May 09, 2007:

May 02 0700-1700

May 03 0700-1700

May 04 0700-1700

May 05 No Hazardous Operations Scheduled.

May 06 No Hazardous Operations Scheduled.

May 07 0700-1700

May 08 0700-1700

May 09 0700-1700

HI ISLANDS - OAHU - KEAHI POINT - HAZARDOUS OPERATIONS

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

The following are hazardous operations to mariners for May 02, 2007 - May 09, 2007

May 02 No Hazardous Operations Scheduled.
May 03 1130-1700 Kaulakahi Channel and Nohili Pt. to 25 NM West through North.
May 04 0830-1300 Kaulakahi Channel and Nohili Pt. to 25 NM West through North.
May 05 No Hazardous Operations Scheduled.
May 06 No Hazardous Operations Scheduled.
May 07 1030-1730 Kaulakahi Channel and Nohili Pt. to 25 NM West through North.
May 08 0800-1500 Kaulakahi Channel and Nohili Pt. to 25 NM West through North.
May 09 0630-1800 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).

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 - CANOE RACE

The Na Ohana O Na Hui Wa'a Association will be conducting the Koa Kai Canoe Club race from Magic Island to Diamond Head to Honolulu Harbor mile marker and back on May 05, 2007, from 0600W -1500W.

HI ISLANDS - OAHU - CANOE RACE

Rhino Event Marketing will be conducting the Starbucks Ka'iwi Channel Relay canoe race from Kalua Koi, Molokai, to Mamala Bay in the vicinity outside the Ala Wai Canal on May 06, 2007, from 0800W - 1500W.

HI ISLANDS - OAHU - SAILBOAT RACE

The Kaneohe Yacht Club will be conducting the KYC Inshore Bulkhead Racing Fleet sailboat race in Kaneohe Bay, between Coconut Island and the Marine Base, on May 03, 2007, from 1800W - 1900W.

HI ISLANDS - OAHU - SAILBOAT RACE

The Kaneohe Yacht Club will be conducting the KYC El Toro Racing Fleet sailboat race in Kaneohe Bay west of the yacht club on May 04, 2007, from 1400W - 1900W.

HI ISLANDS - OAHU - FIREWORKS DISPLAY

Hilton Hawaiian Village will be conducting a fireworks display in Waikiki on May 04, 2007, from 1900W - 2030W.

HI ISLANDS - MAUI - FISHING CONTEST

Shawn Boneza and Family will be conducting the 1st Annual North Shore Challenge fishing contest in ocean waters off the Maui north shore on May 05, 2007, from 1201W - 1800W.

HI ISLANDS - OAHU - SAILBOAT RACE

The Kaneohe Yacht Club will be conducting the Reef Runner sailboat race in ocean waters from Kaneohe Bay to Haleiwa and Waikiki on May 05, 2007, from 1000W - 1800W.

HI ISLANDS - OAHU - SAILBOAT RACE

The Kaneohe Yacht Club will be conducting the KYC Single Handed Regatta in Kaneohe Bay, South of Mokapu Peninsula continuing around and East of Coconut Island, on May 05, 2007, from 1100W - 1600W.

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
29170	Honolulu Harbor Entrance Light	21-17-44.715N 157-52-08.437W	Fl G 7.5s	95	20	On white post. 82	Visible from 305° to 089°. 18/07

*

PUBLICATION CORRECTIONS

PUBLICATION - CHANGES TO 2007 EDITION OF THE NOAA TIDAL CURRENT TABLES

The NOAA National Ocean Service's Center for Operational Oceanographic Products and Services (CO-OPS) has updated the tidal current predictions in Cook Inlet and Southeast Alaska. Three new reference stations and 26 new secondary stations were added, 7 reoccupied secondary stations were superseded and 47 existing historical stations were revised in the NOAA Tidal Current Tables for 2007. Table 2 "time" and "velocity" correction factors at secondary stations which were affected by these changes have been updated based on the new reference station data. In addition, 6 new secondary stations with rotary characteristics have been added to the Rotary Tidal Current Table 5.

2007 Tidal Current Tables - Pacific Coast of North America and Asia

In Cook Inlet, AK

Three new Cook Inlet primary Table 1 stations were added to replace the former primary station at Wrangell Narrows as listed below:

1. Kennedy Entrance, Alaska
2. The Forelands, Cook Inlet, Alaska
3. Knik Arm, NW of Port of Anchorage

U.S COAST PILOT 7 CHANGES

U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2007 (39th) Edition. Change No. 12. See Enclosure (1).

ENCLOSURES

ENCLOSURE (1)

U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2007 (39th) Edition. Change No. 12.

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

Publication–National Ocean Service–U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2007 (39th) Edition. Change No. 12.

Coast Pilot 7 39th 2007 Corrections

Page 128-Paragraph 1944 through Page 129-Paragraph 1945, read:

(c) Any person directly affected by the establishment of a safety zone or by an order or direction issued by, or on behalf of, a District Commander, or who receives an unfavorable ruling on an appeal taken under paragraph (b) of this section may appeal to the Area Commander through the District Commander. The appeal must be in writing, except as allowed under paragraph (e) of this section, and shall contain complete supporting documentation and evidence which the appellant wishes to have considered. Upon receipt of the appeal, the Area Commander may direct a representative to gather and submit documentation or other evidence which would be necessary or helpful to a resolution of the appeal. A copy of this documentation and evidence is made available to the appellant. The appellant is afforded five working days from the date of receipt to submit rebuttal materials. Following submission of all materials, the Area Commander issues a ruling, in writing, on the appeal. Prior to issuing the ruling, the Area Commander may, as a matter of discretion, allow oral presentation on the issues.

(d) Any person who receives an unfavorable ruling on an appeal taken under paragraph (c) of this section, may appeal through the Area Commander to the Assistant Commandant for Prevention (formerly known as the Assistant Commandant for Marine Safety, Security and Environmental Protection), U.S. Coast Guard, Washington, DC 20593. The appeal must be in writing, except as allowed under paragraph (e) of this section. The Area Commander forwards the appeal, all the documents and evidence which formed the record upon which the order or direction was issued or the ruling under paragraph (c) of this section was made, and any comments which might be relevant, to the Assistant Commandant for Prevention. A copy of this documentation and evidence is made available to the appellant. The appellant is afforded five working days from the date of receipt to submit rebuttal materials to the Assistant Commandant for Prevention. The decision of the Assistant Commandant for Prevention is based upon the materials submitted, without oral argument or presentation. The decision of the Assistant Commandant for Prevention is issued in writing and constitutes final agency action.

(FR 4/9/07)