



U.S. Department
of Homeland Security

United States Coast Guard



LOCAL NOTICE TO MARINERS

APRIL WEEKLY SUPPLEMENT

NOTICE NUMBER 16/04
April 20, 2004

NIS watchstander, 24 hours a day at (703) 313-5900

**** INTERNET ADDRESS ****
<http://www.navcen.uscg.gov/lnm/d14/>

ISSUED BY: Commander, Fourteenth Coast Guard District (oan)
PJKK Federal Building, Room 9-236
300 Ala Moana Boulevard
Honolulu, HI 96850-4982
Telephone: (808) 541-2316 Nights: (808) 541-2500 Fax: (808) 541-2309
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Navigation information having been of immediate concern to the Mariner, and promulgated by the following broadcasts, has been incorporated in this notice when still significant:

⇒ CCGD14 (D14) BNM's: 119-04 to 124-04
⇒ COGARD MARIANA SECTION (MARSEC) BNM's: None

NOTES:

- (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity. Mariners should proceed with caution.
- (2) The Local Notice to Mariners is published in its entirety once a month. The Monthly Edition should be retained as a reference for subsequently issued Weekly Supplements. The Weekly Supplements will be published in intervening weeks and will contain only new information with the exception of DISCREPANCIES-DISCREPANCIES CORRECTED section that is an accurate list maintained each week.

REFERENCES: Light List, Vol. VI, Pacific Coast and Pacific Islands, 2004 Edition (COMDTPUB P16502.6).
U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii (36th Edition).

REPORT DEFECTS IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

I. SPECIAL NOTICES

HI ISLANDS – OAHU – PEARL HARBOR – OBSTRUCTION TO NAVIGATION

A 160' by 50' crane barge, HT 538 is involved in construction work just offshore of the two finger piers A2/A3 and A5/A6, Pearl Harbor from April 05-30, 2004. The barge will be secured on a 4-point anchor mooring system. Anchors will be marked with lighted yellow crown buoys. VHF ch 16 and 69 will be monitored, the call sign is WCT8969. Mariners are requested to use caution while transiting the area.

HI ISLANDS – OAHU – OBSTRUCTIONS

Obstructions may be at or near the surface of the water within the security zone surrounding the Tesoro Single Point and the Chevron Conventional Buoy Moorings bound by the following coordinates: 21-16-25.8N, 158-6-01.8W; thence northeast to 21-17-21.0N, 158-03-57.0W; thence southeast to 21-16-28.2N, 158-03-30.0W; thence southwest to 21-15-31.8N, 158-05-33.6W; thence north to the beginning point.

HI WATERS – 200 NM NORTH OF KAUAI – TEMPORARY BUOYS

From May 2004 through September 2004, four yellow oceanographic buoys will be temporarily placed 200NM North of Kauai. Two buoys will be in approximate position 24-41-64N 159-46-58W, one with a flashing amber light, one with a flashing white light. Two buoys will be in approximate position 24-36-10N 160-01-74W, one with a flashing amber light, one with a flashing white light.

FRENCH FRIGATE SHOALS – TERN ISLAND – TEMPORARY BUOYS

Due to a construction project, the channel entrance to Tern Island is temporarily marked with unlighted green can buoys and unlighted red spherical buoys from April 01, 2004 through August 31, 2004.

MARIANA ISLANDS – GUAM – OUTER APRA HARBOR

The U.S. Coast Guard Captain of the Port Guam directs all mariners to remain clear of Kilo wharf in Outer Apra Harbor due to DOD explosive loading operations from 0800K April 13, 2004 to 1630K April 22, 2004. Vessels are excluded from the area known as Safety Zone B shown on NOAA chart 81054 entitled Apra Harbor, Island of Guam, when a vessel berthed at the wharf is displaying a red Bravo flag by day or a red light by night. Vessels may transit the area outside Safety Zone B, but are cautioned not to loiter, fish, or conduct diving operations closer than a 680 yard radius from Kilo wharf until the Bravo flag is struck or red light is extinguished. Mariners are directed to obey all instructions from Coast Guard personnel who may be patrolling the Safety Zone and can be reached on VHF-FM channel 16.

II. DISCREPANCIES - DISCREPANCIES CORRECTED

Abbreviations normally used in the Local Notice to Mariners

BNM – Broadcast Notice to Mariners	TRLB – Temporarily Replaced by Lighted Buoy
LNM - Local Notice to Mariners	TRUB – Temporarily Replaced by Unlighted Buoy
IMPCHA- Improper Characteristics	TLB – Temporary Lighted Buoy
TUB – Temporary Unlighted Buoy	TDBN – Temporary Daybeacon
TLT – Temporary Light	INOP – Inoperative
REDINT – Reduced Intensity	

Shaded text denotes new discrepancy since last LNM.

DISCREPANCIES: Federal Aids:

LLNR	Name of Aid	Status	Chart Affected (Largest Scale)	BNM Reference	LNM Reference
29175	Honolulu Channel Entrance Lighted Buoy H	RACON INOP	19367	059-04	06/04
29220	Honolulu Harbor Channel Light 7	REDINT	19367	124-04	16/04
29725	Haleiwa Harbor Buoy 4	OFF STATION	19357	027-04	03/04

DISCREPANCIES: Private Aids:

LLNR	Name of Aid	Status	Chart Affected (Largest Scale)	BNM Reference	LNM Reference
28411.2	Kihei Boat Ramp Daybeacon 2	MISSING	19347	047-04	05/04
28411.3	Kihei Boat Ramp Daybeacon 3	MISSING	19347	048-04	05/04
28411.4	Kihei Boat Ramp Daybeacon 4	MISSING	19347	049-04	05/04
28480	Lahaina Boat Basin Lighted Buoy 3	EXTINGUISHED	19348	050-04	05/04
29110	Ala Wai Boat Harbor Channel Daybeacon 3	TRUB	19369		15/04
29115	Ala Wai Boat Harbor Channel Daybeacon 4	TRUB	19369		10/01
	UH Wave Lighted Buoy 098 – Mokapu, Oahu	MISSING	19357	099-04	12/04

II. DISCREPANCIES - DISCREPANCIES CORRECTED (Cont.)

DISCREPANCIES: FAD Buoy:

Name of FAD	Assigned Location	Assigned Position	Status	Chart Affected (Largest Scale)	LNMR Reference
SS	Apua Point, Hawaii	19-11-36N 155-13-06W	MISSING	19004	14/04
Q	Pauwela Point, Maui	21-05-24N 156-14-48W	MISSING	19340	12/04

DISCREPANCIES CORRECTED: Federal Aids:

LLNR	Name of Aid	Status	Chart Affected (Largest Scale)	BNM Reference	LNMR Reference
28130	Cape Kumukahi Light	WATCHING PROPERLY	19320	118-04	15/04
28805	Sampan Channel Entrance Lighted Buoy 2	WATCHING PROPERLY	19359	117-04	15/04

DISCREPANCIES CORRECTED: Private Aids: (None)

DISCREPANCIES CORRECTED: FAD Buoy: (None)

III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED

TEMPORARY CHANGES: (None)

TEMPORARY CHANGES CORRECTED:

LLNR	Name of Aid	Status	Chart Affected (Largest Scale)	BNM Reference	LNMR Reference
29425	Pearl Harbor Lighted Buoy 11	WATCHING PROPERLY	19366	217-03	32/03
29535	Pearl Harbor West Loch Lighted Buoy 6	WATCHING PROPERLY	19366	217-03	32/03
29540	Pearl Harbor West Loch Lighted Buoy 7	WATCHING PROPERLY	19366	217-03	32/03
29543	Pearl Harbor West Loch Lighted Buoy 8	WATCHING PROPERLY	19366	217-03	32/03

IV. CHART CORRECTIONS

AD YR	Astronomic Datum (Year)	NAD YR	North American Datum (Year)
BABSAD	BAB South Astro Datum	OHD	Old Hawaiian Datum
LD	Local Datum	GUAM YR	Guam Datum (Togcha)
WGS YR	World Geodetic System (Year)		

Corrective action effecting charts is contained in this section. Chart Corrections are listed numerically by chart number beginning with the lowest and progressing through all charts affected. The correction listed pertains to that chart only. *It is up to the mariner to decide which charts are to be corrected.* The following example explains the individual elements of a typical correction.

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
↓	↓	↓	↓	↓	↓	↓
19320	16Ed.	12/14/1996	LAST LNM 50/00	WGS 84	(CCGD 14)	24/02
ISLAND OF HAWAII						
Change	Coconut Point Directional Light to: F G 38ft 10M			at	19-43-36.8 N	155-05-10.2 W
↑	↑				↑	
Corrective Action	Object of Corrective Action			Position	(Degrees, minutes, seconds and tenths)	

A chart correction followed by:

(Temp) indicates that it is temporary in nature.

P indicates that it is preliminary, and that permanent corrective action will appear in a future Local Notice to Mariners.

The letter **M** immediately following the chart number indicates that the correction should be applied to the metric side of the chart only.

The letter **N** preceding the current Local Notice to Mariners number indicates that the affected chart is on Limited Distribution and is normally only for use by U.S. Navy, government-owned or government chartered vessels. Courses and bearings are given in degrees clockwise from 000° T. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles.

IV. CHART CORRECTIONS (Cont.)

530	30Ed.	03/23/2002	LAST LNM 11/04	NAD 83	(CCGD 14)		16/04	
			SAN DIEGO TO ALEUTIAN ISLANDS AND HAWAI'IAN ISLANDS					
	Change		Molokai Light characteristics to Fl 21M		at	21-12-34.3 N	156-58-10.7 W	
540	17Ed.	01/2004	LAST LNM 12/04	WGS 84	(CCGD 14)		16/04	
			HAWAI'IAN ISLANDS					
	Change		Molokai Light characteristics to Fl 21M		at	21-12-34.3 N	156-58-10.7 W	
19004	37Ed.	01/2004	LAST LNM 15/04	NAD 83	(CCGD 14)		16/04	
			HI - HAWAI'IAN ISLANDS					
	Change		Molokai Light characteristics to Fl 10s 213ft 21M		at	21-12-34.3 N	156-58-10.7 W	
19007	18Ed.	03/2004	LAST LNM 12/04	WGS 84	(CCGD 14)		16/04	
			HI - HAWAI'IAN ISLANDS - HAWAI'I TO FRENCH FRIGATE SHOALS					
	Change		Molokai Light characteristics to Fl 10s 213ft 21M		at	21-12-34.3 N	156-58-10.7 W	
19010	18Ed.	02/2004	LAST LNM 15/04	WGS 84	(CCGD 14)		16/04	
			HI - HAWAI'IAN ISLANDS - SOUTHERN PART					
	Change		Molokai Light characteristics to Fl 10s 213ft 21M		at	21-12-34.3 N	156-58-10.7 W	
19013	17Ed.	02/2004	LAST LNM 15/04	WGS 84	(CCGD 14)		16/04	
			HI - HAWAI'IAN ISLANDS - NORTHERN PART					
	Change		Molokai Light characteristics to Fl 10s 213ft 21M		at	21-12-34.3 N	156-58-10.7 W	
19340	26Ed.	12/02/2000	LAST LNM 51/03	WGS 84	(CCGD 14)		16/04	
			HI - HAWAII TO OAHU					
	Change		Molokai Light characteristics to Fl 10s 213ft 21M		at	21-12-34.3 N	156-58-10.7 W	
19347	17Ed.	12/13/1997	LAST LNM 51/03	WGS 84	(CCGD 14)		16/04	
			HI - CHANNELS BETWEEN MOLOKAI, MAUI, LANAI, AND KAHOO LAWE					
	Change		Molokai Light characteristics to Fl 10s 213ft 21M		at	21-12-34.3 N	156-58-10.7 W	
19351	9Ed.	03/18/2000	LAST LNM 51/03	WGS 84	(CCGD 14)		16/04	
			HI - CHANNELS BETWEEN OAHU, MOLOKAI AND LANAI					
	Change		Molokai Light characteristics to Fl 10s 213ft 21M		at	21-12-34.3 N	156-58-10.7 W	
19366	36Ed.	01/12/2002	LAST LNM 08/04	WGS 84	(CCGD 14)		16/04	
			HI - ISLAND OF OAHU - PEARL HARBOR					
	Add		Pearl Harbor Lighted Buoy 11		at	21-20-11.4 N	157-58-18.4 W	
	Add		Pearl Harbor West Loch Lighted Buoy 6		at	21-21-04.5 N	157-59-21.3 W	
	Add		Pearl Harbor West Loch Lighted Buoy 7		at	21-21-10.2 N	157-59-34.2 W	
	Add		Pearl Harbor West Loch Lighted Buoy 8		at	21-21-21.4 N	157-59-35.3 W	
19383	17Ed.	05/27/2000	LAST LNM 50/03	WGS 84	(CCGD 14)		16/04	
			HI - KAUAI - NAWILIWILI BAY					
	Relocate		Nawiliwili Harbor Buoy 5 from 21-57-06.6 N 159-21-01.8 W		to	21-57-06.6 N	159-21-01.6 W	

V. NEW ADVANCE NOTICE OF CHANGES IN AIDS TO NAVIGATION

LLNR	Name of Aid	Action	Charts Affected
28180	Kailua Bay Entrance Directional Light	Lighting equipment changes to Kailua Bay Entrance Directional Light will result in a reduction of nominal range from 12NM to 9NM. Comments or questions may be directed to the Coast Guard at (808) 541- 2318.	19320, 19327, 19331.

VI. NEW PROPOSED CHANGES IN AIDS TO NAVIGATION

Periodically the Coast Guard evaluates the 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 the aids is considered. In this regard the Coast Guard is evaluating changes in aids to navigation as noted below. Comments are requested, and should be addressed to:

Barbers Point Harbor
 USCGC KUKUI (WLB-203)
 400 Sand Island Parkway
 Honolulu, Hawaii 96819-4398
 Attn: WAMS Officer
 (808) 541-2420
Jgatz@cgckukui.uscg.mil

All comments submitted should include the following information:

- Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night.
- Where practicable, the type of navigation devices, such as compasses, radio direction finder, radar, loran, and search lights, with which such vessels are equipped.
- The number of passengers and the type, quantity, and value of cargo involved.
- A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement.

Comments are requested by April 30, 2004

VII. GENERAL

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.

MARINE EVENTS:

The following marine events are of interest to mariners. All mariners are cautioned that event areas warrant prudent seamanship and that all Federal, State and Local regulations apply.

Sponsors and organizers frequently set up event areas prior to the actual activity. Additionally, post event clean-ups may be required. Mariners are urged to exercise caution in and around event areas prior to and after the published event times.

Event and Location	Date	Activity	Sponsor
HILTON HAWAIIAN VILLAGE FIREWORKS DISPLAY Waikiki, Oahu	April 23, 2004 7:30PM – 8:00PM	Fireworks	Hawaii Explosives & Pyrotechnics, Inc.
ASTON RACE SERIES ALENUIHAHA CHALLENGE Waters off Hana, Maui	April 24, 2004 8:00AM – 2:00PM	Canoe Race	Hawaiian Sailing Canoe Association
EISAI FIREWORKS DISPLAY Anaeho'omalu Bay – Waikoloa, Hawaii	April 24, 2004 9:00PM – 9:30PM	Fireworks	Hawaii Explosives & Pyrotechnics, Inc.
WORLD SPRINT QUALIFICATION RACE FOR HCRA Hilo Bay, Hawaii	April 24 - 25, 2004 6:00AM – 6:00PM	Canoe Race	Hawaiian Canoe Racing Association
LYC SPRING WAHINE FISHING TOURNAMENT Waters off Maui County, Maui	April 24 - 25, 2004 7:00AM – 4:00PM	Fishing Tournament	Lahaina Yacht Club
ASTON RACE SERIES ALENUIHAHA CHALLENGE Waters off Hana, Maui	April 25, 2004 8:00AM – 3:00PM	Canoe Race	Hawaiian Sailing Canoe Association
STARBUCKS MAUI CHALLENGE Waters off Flemings – Kaunakakai, Maui	April 25, 2004 8:00AM – 1:00PM	Canoe Race	Maui Canoe & Kayak Club
MAUI BOAT & YACHT CLUB AROUND LANAI RACE & RENDEZVOUS Waters around Manele, Lanai	April 27 - 28, 2004 7:00AM – 4:00PM	Sailboat Race	Maui Boat & Yacht Club
HILTON HAWAIIAN VILLAGE FIREWORKS DISPLAY Waikiki, Oahu	April 30, 2004 7:30PM – 8:00PM	Fireworks	Hawaii Explosives & Pyrotechnics, Inc.

VIII. CORRECTIONS TO LIGHT LIST VOLUME VI: PACIFIC COAST & PACIFIC ISLANDS 2004

(1) Number	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks
28575	- Light	21 12 34 N 156 58 11 W	FI W 10s	213	21	On white tower. 138	Lighted throughout 24 hours. Emergency light of reduced intensity when main light is extinguished. Operates during periods of darkness only.
		*			*		16/04
29425	- <i>Lighted Buoy 11</i>	21 20 11 N 157 58 18 W	FI G 2.5s		5	Green.	
*	*	*	*	*	*	*	* 16/04
29535	- <i>Lighted Buoy 6</i>		Q R		4	Red.	
*	*	*	*	*	*	*	* 16/04
29540	- <i>Lighted Buoy 7</i>		Q G		4	Green.	
*	*	*	*	*	*	*	* 16/04
29543	- <i>Lighted Buoy 8</i>		FI R 2.5s		4	Red.	
*	*	*	*	*	*	*	* 16/04

IX. ADDITIONAL ENCLOSURES

- Enclosure (1) U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii, 2003 (36th) Edition, Change No. 04
- Enclosure (2) U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii, 2003 (36th) Edition, Change No. 05
- Enclosure (3) U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii, 2003 (36th) Edition, Change No. 06
- Enclosure (4) U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii, 2003 (36th) Edition, Change No. 07
- Enclosure (5) U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, and Hawaii, 2003 (36th) Edition, Change No. 08

END OF CCGD 14 LOCAL NOTICE TO MARINERS NO. 16/04

C. D. WURSTER
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, 2004 (36th) Edition. Change No. 4.

Coast Pilot 7 36th 2004 Corrections

Page 362-Paragraph 606, lines 10-12; read:

The bridgetender for the Millers Ferry swing bridge across the North Mokelumne River, just S of the junction with Snodgrass Slough, monitors VHF-FM, channel 16, ...

(CL 1258/02)

Page 541-Paragraph 250, line 18; read:

storage, engine and hull repairs, a 4-ton hoist, and launching ...

(CL 641/03)

Page 362-Paragraph 611, line 1; read:

The Tyler Island swing bridge crossing Georgiana Slough about ...

(CL 1258/02)

Page 542-Paragraph 269, line 17; read:

and a 32-ton lift are available.

(CL 871/03)

Page 363-Paragraph 611, line 6; read:

WHU-246, Tyler Island Bridge. The Georgiana Slough swing ...

(CL 1258/02)

Page 363-Paragraph 614, line 3; read:

feet. The bridgetender at Orwood bascule bridge near ...

(CL 1258/02)

Page 363-Paragraph 617, line 2; read:

feet to the Bacon Island swing bridge, about 15.5 ...

(CL 1258/02)

Page 491-Paragraph 313, lines 6-8; read:

served by the ferry. **Broken Point**, 1.6 ...

(CL 2010/02)

Page 498-Paragraph 390, lines 6-19; read:

bulkheaded. The S basin at La Conner, along the E side of the channel about 0.6 mile N of the highway fixed bridge, has over 460 covered and uncovered berths with electricity and water. A marina in the S basin can provide berths, gasoline, diesel fuel, electricity, water, ice, marine supplies, wet and dry storage, a launching ramp, and a 55-ton hoist; complete hull and engine repairs can be made. The entrance to the basin is constricted by pilings that extend from the N side. A firm, on the E side ...

(CL 224/03)

Page 517-Paragraph 96, line 14; read:

water, ice, pump-out station, and a 50-ton lift are ...

(CL 225/03)

Enclosure (1)

Publication—National Ocean Service—U.S. Coast Pilot 7, Pacific Coast: California, Oregon, Washington, Hawaii, and Pacific Islands, 2004 (36^h) Edition. Change No. 5

Coast Pilot 7 36^h 2004 Corrections

Page 459-Paragraph 133, line 15; read:
and 117.1047, chapter 2, for drawbridge regulations.) In 2004, the lift bridge was stuck in the closed position.

(01/04 CG13)

Page 489-Paragraph 280 through Paragraph 281, line 4; read:

The Port of Friday Harbor small-craft harbor, protected on the S and E sides by a long floating breakwater is marked at the N end by a light. Berths with electricity for over 475 craft are ...

(CL 2012/02)

Page 489-Paragraph 281, line 18 through Paragraph 282; read:

supplies are available at Friday Harbor. SE of the Port of Friday Harbor are a charter dock and ferry slip. SE of the ferry slip are condominiums with private docks.

A shipyard is at the S end of Friday Harbor. A 35-ton lift is available; complete hull and engine repairs can be made.

(CL 2012/02)

Page 491-Paragraph 312, line 4; read:
distributor has a wharf with about 9 feet at its face; ...

(CL 2010/02)

Page 492-Paragraph 320, lines 3-5; read:
the entrance.

(CL 2010/02)

Page 492-Paragraph 321, lines 4-6; read:
for about 60 craft. Gasoline, diesel fuel, water, ice, and a restaurant are available. Depths of 15 feet are reported alongside the floats. The large ...

(CL 576/03)

Page 517-Paragraph 96, lines 7-10; read:
November 2002, the entrance had a reported depth of 17 feet, thence 13 feet alongside the berths. Open and covered berths ...

(CL 225/03)

Page 541-Paragraph 259, lines 7-10; read:

April 2002, a reported depth of 11.8 feet was alongside the berths. Water and a launching ramp are available. The stores of the town ...

(CL 871/03)

Page 592-Paragraph 346, line 4; read:
is marked by private lighted buoys and a **044.4°** lighted ...

(LL/03; 05/04 CG14)

Page 613-Paragraph 651, lines 3-4; read:
slips, electricity, water, pump-out, marine supplies, and a public boat ramp are available at the marina. In December 2003, the harbormaster reported that the marina could accommodate vessels up to 150 feet in length with a draft of 13 feet.

(CL 91/04)

Publication-National Ocean Service-U.S. Coast Pilot 7, Pacific Coast:
California, Oregon, Washington, Hawaii, and Pacific Islands, 2004 (36th)
Edition. Change No. 06.

Coast Pilot 7 36th 2004

Corrections

Page 248-Paragraph 24, lines 8-11;
read:
obscures the old lighthouse. From
inside the bay, prominent objects
along the crest of the ridge are a
...

(BP 182313)

Page 257-Paragraph 145, read:

In March 2003, the controlling
depths were 14.4 feet (16.4 feet at
midchannel) in the entrance (except
for shoaling to 9.8 feet near the S
edge of the channel along the S
breakwater), thence 9.8 feet in the
channel that leads WNW to the W
basin (except for shoaling to less
than a foot in the left half of the
channel opposite Daybeacon 14); the
entrance to the E basin had a depth
of 9.8 feet. The harbor is well
protected from all sides.

(BP 180497)

Page 259-Paragrph 179, lines 7-9;
read:
and regulations.) In May 2003, the
controlling depths were 36 feet at
midchannel, 34 feet in the left
outside quarter, and 30 feet in the
right outside quarter to the
turning basin, thence 33 feet in
the basin. The channel ...

(BPs 181031-32)

Page 340-Paragraph 375, lines 4-8;
read:
Metropolitan Oakland International
Airport. In April 2003, the
controlling depths were 5.4 feet in
the entrance channel to the harbor,
thence 6 feet in the channel that
branches E (except for a few
shallower depths to 4.2 feet along
the edges) and 5.6 feet in the
interior channel leading N then E.
The ...

(BPs 180542-48)

Page 498-Paragraph 387, lines 15-
16; read:

March 2003, the controlling depth
was 6.1 feet for a width of 100
feet from Skagit Bay to Padilla
Bay.

(BPs 181899-910)

Page 620-Paragraph 762, lines 7-9;
read:
station. In April 1999-May 2003,
the controlling depths were 9 feet
for a mid-width of 30 yards; thence
in May 2003, 12 feet in the basin
(except for lesser depths along the
S edge), thence 7 feet in the
channel along the S side of the
harbor.

(BP 181398)

Page 621-Paragraph 780, lines 2-7;
read:

entrance channel and harbor basin.
Lighted and unlighted buoys mark
the W and N limits of Hanapepe Bay.
In May 2003, depths in the entrance
and basin were 30 to 34 feet
(except for gradual shoaling to 14
feet in the N corner.)

(BP 181396; LL/04; CEM-Honolulu/83)

Enclosure (3)

Publication-National Ocean Service-U.S. Coast Pilot 7, Pacific Coast:
California, Oregon, Washington, Hawaii, and Pacific Islands, 2004 (36th)
Edition. Change No. 07

Coast Pilot 7 36th 2004

Corrections

Page 254-Paragraph 94, lines 6-7;
read:
2002, the approach to the basin had
a reported depth of 18 feet with 16
feet reported alongside the piers.
(CL 380/03)

Page 255-Paragraph 119, line 5;
read:
white lights during the day and by
fixed and flashing red lights at
...
(CL 1671/03)

Page 355-Paragraph 507, lines 6-8;
read:
the bight on the S shore near the E
end. In October 2003, shoaling to
10.5 feet was in the NW corner of
Naval Anchorage No. 21.
(BP 181896)

Page 356-Paragraph 511, line 7;
read:
span and an aerolight is atop the
center pier. In 1999, a fixed
highway bridge, with a maximum
design clearance of 158 feet, was
being built just W of the existing
bridges.
(CL 655/99; CL 975/03)

Page 356-Paragraph 516: Delete.
(CL 975/03)

Page 362-Paragraph 607, lines 3-4;
read:
Rivers have a clearance of 24 feet
at low water and 21 feet at high
water.
(NOS 18662)

Page 362-Paragraph 609, line 8;
read:
clearance of 35 feet at high water
when closed and unlimited clearance
...
(NOS 18661)

Page 363-Paragraph 618, line 6;
read:
bridgetender for the Bacon Island
swing bridge near ...
(CL 1258/02; 33 CFR 117.171)

Page 363-Paragraph 623, line 1;
read:
The mean range of **tide** at the
Bacon Island ...
(CL 1258/02)

Page 365-Paragraph 637, line 1;
read:
The Rio Vista Lift Bridge
across ...
(CL 1258/02)

Page 365-Paragraph 637, line 10;
read:
clearance of 20 feet. (See **117.1**
through 117.49, chapter ...
(NOS 18662)

Page 365-Paragraph 640, lines 2-3;
read:
the Sacramento River above the Rio
Vista Lift Bridge are given with
the description of the river. (See
...
(CL 1258/02)

Page 366-Paragraph 652, lines 2-3;
read:
River from 1.5 miles above the Rio
Vista Lift Bridge to Sacramento,
and for the most part is ...
(CL 1258/02)

Page 453-Paragraph 45, line 4;
read:
miles SE of Willapa Bay Light.

Dangers

An underwater dike, 18 feet
below the surface, extends about

Enclosure (4)

800 yards into the North Channel
from a rock groin along the shore
between Cape Shoalwater and North
Cove in about 46°43'35"N.,
124°03'30"W.

(CL 1359/03)

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Coast Pilot 7 36th 2004

Corrections

Page 254-Paragraph 101, lines 16-24; read:
the entrance.

In January 2003, the controlling depths were 8.2 feet (14.1 feet at midchannel) in the dredged entrance channel to the highway bridge; general depths of 15 to 17 feet are available in Mariners Basin (except for lesser depths along the edges) and a depth of 20 feet in Quivira Basin (except for lesser depths along the W edge.) A rock groin extends about 150 yards NW from ...

(BP 180499)

Page 275-Paragraph 445, lines 5-14; read:

and the detached breakwater. In January-February 2003, the controlling depths were 12.4 feet in the entrance channel between the jetties to the harbor channel; thence in 1999-March 2000, 9.5 feet in the harbor channel; thence in March 2000, 10 feet in the basins off the harbor channel. The outer ends of the jetties at the entrance should be given a wide berth. The N and S ends of the detached ...

(BP 180498)

Page 278-Paragraph 509, lines 3-4; read:

is just N of the entrance basin. In August 2003, the controlling depths were 13.7 feet (18 feet at midchannel) in the entrance channel (except for shoaling to 8.5 feet near the NW edge of the channel, just S of the inshore end of the N jetty light); thence in ...

(BP 181817)

Page 350-Paragraph 476, lines 6-8; read:

another 0.2 mile above the turning basin. In March 2003, the controlling depths were 2.1 feet

(5.5 feet at midchannel) to the mouth of ...

(BPs 180452-53)

Page 353-Paragraph 490, lines 2-6; read:

Pablo Bay to the mouth of the Petaluma River. In April 2003, the controlling depths were 3.7 feet (7.3 feet at midchannel) in the dredged channel to the mouth of the river; ...

(BPs 180627-31)

Page 394-Paragraph 6, lines 18-22; read:

the E jetty. In September 2003, the controlling depths were 12 feet for a mid-width of 100 feet in the entrance channel to the turning basin, thence 6 to 10 feet in the basin, thence 6 feet in the entrance to the lower small-craft basin and 4 to 8 feet in the ...

(BP 181849)

Page 395-Paragraph 33, lines 5-7; read:

marked by uncharted seasonal private buoys. In April 2003, the controlling depth was 8 feet in the dredged channel.

(BP 180653)

Page 405-Paragraph 159, lines 4-14; read:

river channel for about 0.7 mile in the head of the project. The channel is marked at the entrance by two lights. In March 2003, the controlling depth was 9 feet in the dredged channel (except for lesser depths to 6 feet along the W edge of the channel near the head of the project.) Berths with electricity, gasoline, ...

(BP 180461; 05/93 CG13; LL/94; CEM-Portland/95)

Page 405-Paragraph 160, lines 4-7; read:

Enclosure (5)

the bay is marked by a light and a daybeacon. In March 2003, the controlling depth was 11 feet from the entrance at the main river channel to the head of the project (except for a lesser depth of 10 feet along the W edge of the channel in about 43°40'54"N., 124°10'59"W.) The village of **Winchester Bay** is a fishing resort

...

(BP 180461)

Page 456-Paragraph 100, read:

In April 2003, a depth of 19.6 feet was available in the N entrance and a depth of 14.1 feet was available in the S entrance, thence depths of 9 to 16 feet were available in the cove (except for shoaling along the SW edge of the breakwater.) Lesser depths are near both entrance channel edges and breakwaters.

(BP 181358)

Page 619-Paragraph 745, lines 4-8; read:

In May 2003, the controlling depth was 37 feet for a mid-width of 180 yards in the entrance channel, thence depths of 30 to 35 feet were available in the basin (except for lesser depths along the S edge.)

(BP 181397)