

UNITED STATES COAST PILOT CORRECTIONS

**COAST PILOT 7 39 Ed 2007 Change No. 13
LAST NM 20/07**

Page 15—Paragraph 177, line 12; read:
80 or NGA Pub. 117. (See **Appendix A** for a list of ...
(47 CFR 80) 22/07

on the movement of deep draft vessels inside the Federal Breakwater, contact the Los Angeles Pilot Station on VHF-FM channel 73 (156.675 MHz) or Long Beach Pilot Station on VHF-FM channel 74 (156.725 MHz).
(CL 1322/95; NOS 18751) 22/07

Page 283—Paragraph 278; read:
The Los Angeles and Long Beach main channels are considered narrow channels. Vessels less than 20 meters in length, sailing vessels, vessels engaged in fishing, or any vessel attempting to cross these channels shall not impede a vessel that can only safely navigate within a narrow channel per Inland Navigation Rules, Rule 9. To obtain information

Page 283—Paragraph 280, line 3; read:
into Special Anchorage Area B-1 (33 CFR 110.100), however ...
(NOS 18751) 22/07

Page 382—Table, item 21; read:

Structures across Sacramento Deep Water Ship Channel/Sacramento River and its principal tributaries							
#	Name	Kind	Location	Clear width in feet of draw or span openings	Clear height in feet above Water Datum		Remarks
					Low	High	
21	Interstate 5 bridges	Fixed	38°40'24"N., 121°37'36"W.	175	84	55	

(CL 451/07)

22/07

Page 645—Paragraph 2, lines 1 to 3; read:
National Wildlife Refuges

The National Wildlife Refuges of Rose Atoll (American Samoa), Howland Island, Baker Island, Jarvis Island, Kingman Reef, and Palmyra Atoll are administered by the U.S. ...
(CL 343/07) 22/07

Page 649—Paragraph 50, line 10 to Paragraph 52; read:
feet and visible 12 to 15 miles.

Prominent features

Two radio towers stand as a good landmark on Paradise Island at the SW part of the atoll.

Channels

A dredged entrance channel leads through the SW side of the atoll to West Lagoon; it is the only entrance to the atoll. In 2006, a depth of 18 feet was reported in the channel. Depths in the lagoon vary from 10 to 174 feet. Reefs and shoals within the lagoon are shown on the chart. A pier along the NE edge of West Lagoon is in poor condition with depths of 19 to 23 feet alongside. A current is reported to set W in the entrance channel. It is not advisable to enter the channel between sunset and sunrise.

(CL 343/07; NOS 83157)

22/07

Page 649—Paragraph 49; insert after:
SW of Poloa Bay.

Swains Island (11°03'S., 171°04'W.), about 195 miles NNW of Tutuila Island (American Samoa), is a circular-shaped island, with a diameter of about 1.5 miles. A steep reef surrounds the island and uncovers at low water. The island is covered with heavy vegetation including palm trees reaching 100 feet at the NW corner and 70 to 80 feet on the E side.

Swains Island provides no sheltered anchorage; deep-draft vessels are advised to remain at least 0.4 mile offshore as depths shoal rapidly. A vessel reported anchoring in 30 fathoms, 0.2 mile off the village of Taulaga on the W side of the island. The fringing coral reef surrounding the island may make landing difficult. There are two charted landings, one on the W side and one on the SE side of the island. The landing on the W side is marked by a flagpole.
(CL 343/07; SD 126/05) 22/07

Page 649—Paragraph 55, line 5; read:
Palmyra Atoll is about 3 feet MHHW and 0 feet at MLW.
(CL 343/07) 22/07

Page 649—Paragraph 50, line 1; read:
Palmyra Atoll (5°53'N., 162°05'W.), about 870 ...
(NOS 540) 22/07

Page 649—Paragraph 56, line 11; read:
suddenly from the SW, but severe storms are rare.
Palmyra Atoll is a U.S. possession and National Wildlife Refuge. It is under the jurisdiction of the U.S. Fish and Wildlife Service (see National Refuges, this chapter.) Cooper Island is owned and administered by the Nature Conservancy. Nature Conservancy personnel on the island monitor VHF-FM channel 16.
(CL 343/07) 22/07

Page 649—Paragraph 57 through Paragraph 60; read:

Kingman Reef (6°25'N., 126°26'W.) is located about 33 miles NNW of Palmyra Atoll. It is triangular in shape with its apex to the N and is about 9 miles Long E-W and 5 miles N-S. A small islet, reported to not be permanent, lies on the E side of the reef. The reef dries on its NE, E, and SE edges; the remainder of the atoll is contained within the ridge with depths of 10 to 20 fathoms. Breaks in the reef are on the N and S sides. Outside the ridge the bottom slopes steeply to over 100 fathoms.

The reef has been reported to be difficult to identify, both visually and by radar. It has also been reported to be visible at 7 miles with optimal conditions; in weather it is very difficult to see. In 2007, with 8 to 10-foot seas, an island was sighted at about 3 miles out.

Kingman Reef is within the belt traversed by the equatorial countercurrent which sets E at a rate of 1.3 to 1.8 knots

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Page 290—Paragraph 405, line 3; read:

moored on the NE side of Pier H, parallel to the skyline ...
(NOS 18751) 22/07

Page 583—Paragraph 194, lines 1 to 3; read:

Kalae is the S extremity of Hawaii Island. **Ka Lae Light** (18°54'44"N., 155°40'54"W.), 60 feet above the water, is shown from a 28-foot white concrete post with a black and ...
(10/07 CG14) 22/07

Page 587—Paragraph 242, lines 2 to 4; read:

extremity of Hawaii Island. **Keahole Point Light** (19°43'40"N., 156°03'40"W.), 43 feet above the water, is shown from a 28-foot white pyramidal concrete tower.
(15/07 CG14) 22/07

Page 660—Paragraph 198, lines 4 to 6; read:

with a least depth of 4 fathoms (7.3 meters) over it, is in about 18°05'58"N., 143°07'36"E.
(CL 434/07) 22/07

in this area.

Kingman Reef is a U.S. possession and a National Wildlife Refuge. It is under the jurisdiction of the U.S. Fish and Wildlife Service (see National Wildlife Refuges, this chapter.) The reef is also a Defensive Sea Area and Airspace Reservation and is closed to the public. The airspace entry control has been suspended but is subject to immediate reinstatement without notice.

It should be noted that chart 83153 is referenced to Astro Datum; caution should be exercised in navigating with the chart in this area.

(CL 343/07) 22/07

Page 650—Paragraph 72, line 8; read:

bearing **176°**, distance 1 mile. If an easterly swell is present, anchorage is not advisable at the N end of the island.

(CL 343/07) 22/07