

there is on board such vessel a competent watchman or a tug in attendance.

[CGFR 67-46, 32 FR 17728, Dec. 12, 1967]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting § 110.230, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and at www.fdsys.gov.

§ 110.231 Ketchikan Harbor, Alaska, Large Passenger Vessel Anchorage.

(a) *The anchorage grounds. Ketchikan Harbor, Alaska, Large Passenger Vessel Anchorage.* The waters of Ketchikan Harbor, Ketchikan, Alaska, enclosed by the following boundary lines: A line from Thomas Basin Entrance Light "2" to East Channel Lighted Buoy "4A", to Pennock Island Reef Lighted Buoy "PR", to Wreck Buoy "WR6", then following a line bearing 064 degrees true to shore. This anchorage is effective 24 hours per day from 1 May through 30 September, annually.

(b) *The regulations.* (1) When transiting through the anchorage, all vessels using propulsion machinery shall proceed across the anchorage by the most direct route and without unnecessary delay. Sudden course changes within the anchorage are prohibited.

(2) No vessels, other than a large passenger vessel of over 1600 gross tons, (including ferries), may anchor within the anchorage without the express consent of the Captain of the Port, Southeast Alaska.

[CGD17-99-002, 64 FR 29558, June 2, 1999]

§ 110.232 Southeast Alaska.

(a) *The anchorage grounds—(1) Hassler Harbor—explosives anchorage.* The waters of Hassler Harbor within a circular area with a radius of 1,500 yards, having its center at latitude 55°12'52" N., longitude 131°25'52" W.

(b) *The regulations.* (1) Except in an emergency, only a vessel that is transporting, loading or discharging explosives may anchor, moor, or remain within the Hassler Harbor explosives anchorage.

(2) A master or person in charge of a vessel shall obtain a written permit from the Captain of the Port, Southeast, Alaska, to anchor, moor, or re-

main within the explosives anchorage. The vessel shall anchor in the position specified by the permit.

(3) The net weight of the explosives laden aboard all vessels anchored, moored, or remaining within the anchorage shall not exceed 800,000 pounds.

(4) The Captain of the Port, Southeast, Alaska, may require a nonself propelled vessel to be attended by a tug while moored, anchored, or remaining within the explosives anchorage.

(5) A wooden vessel must:

(i) Be fitted with a radar reflector screen of metal of sufficient size to permit target indication on the radar screen of commercial type radar; or

(ii) Have steel bulwarks; or

(iii) Have metallic cases or cargo aboard.

(6) Each vessel moored, anchored, or remaining within the explosives anchorage and carrying, loading, or discharging explosives from sunrise to sunset shall display:

(i) A red flag from the mast; or

(ii) A sign posted on each side of the vessel reading "Explosive—Keep Clear—No Smoking or Open Flame" in letters that are 3 inches or larger and have sufficient contrast with the background to be seen from a distance of 200 feet.

(7) Each vessel moored, anchored, or remaining within the anchorage during the night shall display:

(i) Anchor lights; and

(ii) A 32 point red light located from the mast or highest part of the vessel to be visible all around the horizon for a distance of 2 miles.

[CGFR 71-86A, 36 FR 20603, Oct. 27, 1971, as amended by CGD 77-020, 42 FR 30618, June 16, 1977]

§ 110.233 Prince William Sound, Alaska.

(a) *The anchorage grounds.* In Prince William Sound, Alaska, beginning at a point at latitude 60°40'00" N., longitude 146°40'00" W.; thence south to latitude 60°38'00" N., longitude 146°40'00" W.; thence east to latitude 60°38'00" N., longitude 146°30'00" W.; thence north to latitude 60°39'00" N., longitude 146°30'00" W.; thence northwesterly to the beginning point.

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(b) *The regulations.* (1) This anchorage area is for the temporary use of vessels during:

(i) Adverse weather or tidal conditions;

(ii) Vessel equipment failure; or

(iii) Delays at Port Valdez;

(2) No vessel may anchor in this anchorage without notifying the vessel traffic center in Valdez; and

(3) Each vessel anchored shall notify the vessel traffic center in Valdez when it weighs anchor.

[CGD 77-144, 43 FR 21459, May 18, 1978]

§ 110.235 Pacific Ocean (Mamala Bay), Honolulu Harbor, Hawaii (Datum: NAD 83).

(a) The anchorage grounds—(1) Anchorage A. The waters bounded by the arc of a circle with a radius of 350 yards with the center located at:

Latitude	Longitude
21°16'57" N	157°53'12" W

(2) Anchorage B. The waters bounded by a line connecting the following coordinates:

21°17'06" N	157°54'40" W; to
21°17'22" N	157°54'40" W; to
21°17'22" N	157°54'19" W; to
21°17'06" N	157°54'19" W; and
	thence to
21°17'06" N	157°54'40" W

(3) Anchorage C. The waters bounded by the arc of a circle with a radius of 450 yards with the center located at:

21°17'09" N	157°54'55" W
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(4) Anchorage D. The waters bounded by the arc of a circle with a radius of 450 yards with the center located at:

21°17'21" N	157°55'20" W
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(b) The regulations. (1) Anchors must be placed inside the anchorage areas.

(2) The anchorages are general anchorages for commercial vessels. Anchorage A should be used only if Anchorages B, C, and D are full.

(3) No bunkering operations or vessel to vessel transfer of oil in bulk of any kind is permitted within Anchorage A.

(4) Nothing in this section shall be construed as relieving the owner or person in charge of any vessel from complying with the rules of navigation and with safe navigation practice.

(c) Before entering into the anchorage grounds in this section you must

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first obtain permission from the Captain of the Port Honolulu.

[CGD14-93-003, 59 FR 40820, Aug. 10, 1994, as amended by CGD14-03-001, 68 FR 20346, Apr. 25, 2003]

§ 110.236 Pacific Ocean off Barbers Point, Island of Oahu, Hawaii: Off-shore pipeline terminal anchorages.

(a) *The anchorage grounds*—(1) *Anchorage A.* The waters within an area described as follows: A circle of 1,000 feet radius centered at latitude 21°17'43.6" N., longitude 158°07'36.1" W. (Datum NAD 83)

(2) *Nonanchorage area A.* The waters extending 300 feet on either side of a line bearing 059° from anchorage A to the shoreline at latitude 21°18'10.6" N., longitude 158°06'47.1" W. (Datum NAD 83)

(3) *Anchorage B.* The waters enclosed by a line beginning at latitude 21°16'20.1" N., longitude 158°04'59.1" W.; thence to latitude 21°15'52.5" N., longitude 158°05'7" W.; thence to latitude 21°15'59.7" N., longitude 158°05'35.9" W.; thence to latitude 21°16'27.4" N., longitude 158°05'28" W.; thence to the point of beginning. (Datum NAD 83)

(4) *Nonanchorage area B.* The waters extending 300 feet on either side of a line bearing 334.5° from anchorage B to the shoreline at latitude 21°17'39.1" N., longitude 158°06'03.2" W. (Datum NAD 83)

(5) *Anchorage C.* The waters enclosed by a line beginning at latitude 21°16'46.6" N., longitude 158°04'29.1" W.; thence to latitude 21°16'46.6" N., longitude 158°04'02.1" W.; thence to latitude 21°16'32.6" N., longitude 158°04'02.1" W.; thence to latitude 21°16'32.6" N., longitude 158°04'29.1" W.; thence to the point of beginning. (Datum NAD 83)

(6) *Nonanchorage area C.* The waters extending 300 feet on either side of a line bearing 306° from anchorage C to the shoreline at latitude 21°17'42.6" N., longitude 158°05'57.9" W. (Datum NAD 83)

(7) *Anchorage D.* The waters enclosed by a line beginning at latitude 21°17'48.6" N., longitude 158°07'10.1" W.; thence to latitude 21°17'44.6" N., longitude 158°07'06.1" W.; thence to latitude 21°17'37.6" N., longitude 158°07'14.1" W.;