
The provisions of section 4 (a) and (b) of the Ports and Waterways Safety Act as delegated to the Commandant of the U.S. Coast Guard in Pub. L. 107–296, 116 Stat. 2135, authorize the Commandant to specify times of movement within ports and harbors, restrict vessel operations in hazardous areas and under hazardous conditions, and direct the anchoring of vessels. The sections listed in §110.1a of this subchapter are regulated under the Ports and Waterways Safety Act.


§ 109.10 Special anchorage areas.

An Act of Congress of April 22, 1940, provides for the designation of special anchorage areas wherein vessels not more than sixty-five feet in length, when at anchor, will not be required to carry or exhibit anchorage lights. Such designation is to be made after investigation, by rule, regulation, or order, the procedure for which will be similar to that followed for anchorage grounds under section 7 of the Rivers and Harbors Act of March 4, 1915, as referred to in §109.05. The areas so designated should be well removed from the fairways and located where general navigation will not endanger or be endangered by unlighted vessels. The authority to designate special anchorage areas was transferred to and vested in the Secretary of Homeland Security by section 902(j) of the Coast Guard and Maritime Transportation Act of 2006 (Pub. L. 109–241, 120 Stat 516), and delegated to the Commandant of the U.S. Coast Guard in Department of Homeland Security Delegation No. 0170.1. The Commandant redelegated the authority to establish anchorage grounds to each Coast Guard District Commander as provided in 33 CFR 1.05–1(e)(1)(1).


§ 109.15 Enforcement proceedings.

Proceedings against a vessel violating the Anchorage Regulations are to be brought in the name of the officer of the Coast Guard assigned for the time being as Captain of the Port. When the vessel is at a port where there is no Coast Guard officer, proceedings will be initiated in the name of the District Commander.


§ 109.20 Publication; notice of proposed rule making.

(a) Section 4 of the Administrative Procedure Act (5 U.S.C. 553), requires publication of general notice of proposed rule making in the Federal Register (unless all persons subject thereto are named and either personally served or otherwise have actual notice thereof in accordance with law), except to the extent that there is involved (1) any military, naval, or foreign affairs function of the United States or (2) any matter relating to agency management or personnel or to public property, loans, grants, benefits, or contracts. Except where notice or hearing is required by statute, this requirement does not apply to interpretative rules, general statements of policy, rules of agency organization, procedure, or practice, or in any situation in which the agency for good cause finds (and incorporates the finding and a brief statement of the reasons therefor in the rules issued) that notice and public procedure thereon are impracticable, unnecessary, or contrary to the public interest.

(b) General notice of proposed rule making published in accordance with the above will include (1) a statement of the time, place, and nature of public rule making proceedings; (2) reference to the authority under which the rule is proposed; and (3) either the terms or substance of the proposed rule or a description of the subjects and issues involved.

Subpart A—Special Anchorage Areas

110.4 Penobscot Bay, Maine.
110.5 Casco Bay, Maine.
110.6 Portland Harbor, Portland, Maine (between Little Diamond Island and Great Diamond Island).
110.6a Fore River, Portland Harbor, Portland, Maine.
110.8 Lake Champlain, N.Y. and Vt.
110.10 Portsmouth Harbor, New Hampshire, north of Newcastle Island.
110.25 Salem Sound, Mass.
110.26 Marblehead Harbor, Marblehead, Mass.
110.27 Lynn Harbor in Broad Sound, Mass.
110.29 Boston Inner Harbor, Mass.
110.30 Boston Harbor, Mass.
110.31 Hull Bay and Allerton Harbor at Hull, Mass.
110.32 Hingham Harbor, Hingham, Mass.
110.37 Sesuit Harbor, Dennis, Mass.
110.38 Edgartown Harbor, Martha's Vineyard, Mass.
110.39 Martha's Vineyard, Mass.
110.40 Silver Beach Harbor, North Falmouth, Mass.
110.45 Onset Bay, Mass.
110.45a Mattapoisett Harbor, Mattapoisett, Mass.
110.46 Newport Harbor, Newport, R.I.
110.50 Stonington Harbor, Conn.
110.50a Fishers Island Sound, Stonington, Conn.
110.50b Mystic Harbor, Groton and Stonington, Conn.
110.50c Munnford Cove, Groton, Conn.
110.50d Mystic Harbor, Noank, Conn.
110.51 Groton, Conn.
110.52 Thames River, New London, Conn.
110.53 Niantic, Conn.
110.54 Long Island Sound, on west side of entrance to Patuquanset River, Conn.
110.55 Connecticut River, Conn.
110.55a Five Mile River, Norwalk and Darien, Conn.
110.56 Noroton Harbor, Darien, Conn.
110.58 Cos Cob Harbor, Greenwich, Conn.
110.59 Eastern Long Island, NY.
110.60 Captain of the Port, New York.
110.65 Indian River Bay, Del.
110.67 Delaware River, Essington, Pa.
110.70 Chesapeake and Delaware Canal, easterly of Courthouse Point, Md.
110.70a Northeast River, North East, Md.
110.71 Jacobs Nose Cove, Elk River, Md.
110.71a Cabin Creek, Grasonville, Md.
110.71b Wye River, Wye, Md.
110.72 Black Hole Creek, Md.
110.72a Chester River, southeast of Chester-town, Md.
110.72aa Elizabeth River Spectator Vessel Anchorage Areas, between Norfolk and Portsmouth, Virginia.
110.72b St. Simons Island, Ga.
110.72c Lake Murray, S.C.
110.72d Ashley River anchorage areas, SC.
110.73 St. Johns River, Fla.
110.73a Indian River at Sebastian, Fla.
110.73b Indian River at Vero Beach, Fla.
110.73c Okeechobee Waterway, St. Lucie River, Stuart, FL.
110.74 Marco Island, Marco River, Fla.
110.74a Manatee River, Bradenton, Fla.
110.74b Apollo Beach, Fla.
110.74c Bahia de San Juan, PR.
110.75 Corpus Christi Bay, Tex.
110.77 Amistad Reservoir, Tex.
110.77a Duluth-Superior Harbor, Duluth, Minn.
110.77b Madeleine Island, WI.
110.78 Sturgeon Bay, Sturgeon Bay, Wis.
110.79a Neenah Harbor, Neenah, Wis.
110.79b Millers Bay, Lake Winnebago, Oshkosh, WI.
110.79c Fish Creek Harbor, Fish Creek, Wisconsin.
110.80 Milwaukee Harbor, Milwaukee, Wis.
110.80a Lake Macatawa, Mich.
110.80b Marquette Harbor, Marquette, Mich.
110.81 Muskegon Lake, Mich.
110.81a Lake Betsie, Frankfort, MI.
110.82 Charlevoix Harbor, Mich.
110.82a Little Traverse Bay, Lake Michigan, Harbor Springs, Mich.
110.83 Chicago Harbor, Ill.
110.83a Cedar Point, Sandusky, Ohio.
110.84 Black Rock Channel opposite foot of Porter Avenue, Buffalo, N.Y.
110.84b Buffalo, N.Y.
110.85 Niagara River, Youngstown, N.Y.
110.86 Sodus Bay, NY.
110.87 Henderson Harbor, N.Y.
110.90 San Diego Harbor, California.
110.91 Mission Bay, Calif.
110.93 Dana Point Harbor, Calif.
110.95 Newport Bay Harbor, Calif.
110.100 Los Angeles and Long Beach Harbors, Calif.
110.101 Marina del Rey Harbor, Calif.
110.105 Santa Barbara Harbor, Calif.
110.106 San Luis Obispo Bay, Calif.
110.125 Morro Bay Harbor, Calif.
110.126 Monterey Harbor, Calif.
110.126a San Francisco Bay, Calif.
110.127 Lake Mohave and Lake Mead, Nevada and Arizona.
110.127a Lake Powell, Utah-Arizona.
110.127b Flaming Gorge Lake, Wyoming-Utah.
110.127c Trinidad Bay, Calif.
110.128 Columbia River at Portland, Oreg.
110.128a Island of Kauai, Hawaii.
110.128b Island of Oahu, Hawaii. (Datum: OHD)
110.128a Apra Harbor, Guam. (Datum: WGS 84)

Subpart B—Anchorage Grounds

110.130 Bar Harbor, Maine.
§ 110.1 General.

(a) The areas described in subpart A of this part are designated as special anchorage areas for purposes of 33 U.S.C. §§ 2030(g) and 2035(j). Vessels of less than 20 meters in length, and barges, canal boats, scows, or other nondescript craft, are not required to exhibit anchor lights or shapes required by rule 30 of the Inland Navigation Rules (33 U.S.C. 2030).

(b) The anchorage grounds for vessels described in Subpart B of this part are established, and the rules and regulations in relation thereto adopted, pursuant to the authority contained in section 7 of the act of March 4, 1915, as amended (38 Stat. 1053; 33 U.S.C. 471).

(c) All bearings in the part are referred to true meridian.
§ 110.1a Anchorage under Ports and Waterways Safety Act.

(a) The anchorages listed in this section are regulated under the Ports and Waterways Safety Act (33 U.S.C. 1212 et seq.):

(1) Section 110.155 Port of New York.

(b) [Reserved]

Subpart A—Special Anchorage Areas

§ 110.4 Penobscot Bay, Maine.

(a) Rockland Harbor. Beginning at a point bearing 244°, 1,715 yards, from Rockland Breakwater Light; thence 260°, 490 yards, to a point bearing 248° from Rockland Breakwater Light; thence 263° from Rockland Breakwater Light; thence 83°, 480 yards, to a point bearing 263° from Rockland Breakwater Light; and thence 169°, 550 yards, to the point of beginning. This area is limited to vessels no greater than 20 meters in length.

NOTE TO PARAGRAPH (a): This area is primarily for use by yachts and other recreational craft. Temporary floats or buoy for marking the location of the anchor may be used. All moorings shall be so placed that no vessel, when anchored, shall at any time extend beyond the limits of the area. All anchoring in the area shall be under the supervision of the local harbormaster or such authority as may be designated by authorities of the City of Rockland, Maine. Requests for placement of mooring buoys shall be directed to the local government. Fixed mooring piles or stakes are prohibited.

(b) Camden Harbor, Sherman Cove and adjacent waters. (1) Anchorage A. All of the waters enclosed by a line beginning at Eaton Point at latitude 44°12′31″ N, longitude 069°08′34″ W; thence to latitude 44°12′28″ N, longitude 069°08′33″ W; thence to latitude 44°12′22″ N, longitude 069°02′49″ W; thence along the shoreline to the point of beginning. DATUM: NAD83

(2) Anchorage B. All of the waters enclosed by a line beginning at Dillingham Point at latitude 44°12′12″ N, longitude 069°03′20″ W; thence to latitude 44°12′14″ N, longitude 069°02′58″ W; thence to latitude 44°12′19″ N, longitude 069°03′08″ W; thence to latitude 44°12′26″ N, longitude 069°03′39″ W; thence along the shoreline to the point of beginning. DATUM: NAD83

NOTE TO PARAGRAPH (b): Anchorages A and B are special anchorage areas reserved for yachts and other recreational areas. Fixed mooring piles or stakes are prohibited. All moorings must be so placed that no vessel when anchored is at any time extended into the thoroughfare. This is to ensure that a distance of approximately 150 feet is left between Anchorages A and B for vessels entering or departing from Camden Harbor. All anchoring in the area is under the supervision of the local harbormaster or such other authority as may be designated by the authorities of the Town of Camden, Maine.

(c) Stonington Harbor, Deer Island Thorofare. (1) Crotch Island. All of the waters bound by the following points beginning at the northeast shore of Crotch Island located at: latitude 44°08′31.0″ N, longitude 068°40′06.0″ W; thence southerly along the shoreline to latitude 44°08′36.0″ N, longitude 068°40′07.02″ W; thence to latitude 44°08′36.0″ N, longitude 068°40′04.02″ W; thence to latitude 44°08′44.98″ N, longitude 068°40′00.0″ W; thence to latitude 44°08′55.02″ N, longitude 068°39′49.02″ W; thence to latitude 44°08′54.0″ N, longitude 068°40′06.0″ W thence back to origin. DATUM: NAD83.

(2) [Reserved]
§ 110.5 Casco Bay, Maine.

(a) Beals Cove, West side of Orrs Island, Harpswell. The entire cove as defined by the shoreline and a line across the entrance bearing 215° and tangent to the shore on the north side.

(a–1) Merriconeag Sound, Harpswell. The area comprises that portion of the Sound beginning at a point on the shoreline about 1,000 feet northeasterly from the southwesterly extremity of Orrs Island at latitude 43°45'09" N., longitude 69°59'14", thence extending 290° to a point at latitude 43°45'10", longitude 69°59'20", thence extending 20° to a point at latitude 43°45'34", longitude 69°59'05", thence extending 110° to a point on the shoreline at latitude 43°45'33", longitude 69°38'58", thence along the shoreline to the point of beginning.

NOTE: The area is principally for use by yachts and other recreational craft. Fore and aft moorings will be allowed. Temporary floats or buoys for marking anchors in place will be allowed. All moorings shall be so placed that no vessel, when anchored, shall at any time extend beyond the limits of the area. Fixed mooring piles or stakes are prohibited. All anchoring in the area shall be under the supervision of the local harbor master or such authority as may be designated by the authorities of the Town of Harpswell, Maine.

(a–2) Mackerel Cove, Bailey Island, Harpswell. The water area of Mackerel Cove lying northeasterly of a line from a point on Abner Point at latitude 43°43'28" N., longitude 70°00'19" W., to a point on Bailey Island at latitude 43°43'18.2" N., longitude 70°00'12.2" W.

(b) Harpswell Harbor, east side of Harpswell Neck, Harpswell. The entire area lying westerly of a line bearing 8° from the eastern extremity of Stovers Point to the point of land at the northerly end of the harbor, said point of land bearing approximately 275° from the observatory on Orrs Island.

(c) Basin Cove, west side of Harpswell Neck, Harpswell. All of the area lying northeasterly of a line bearing 350° from the northwest corner of the entrance to the cove.

(c–1) Basin Point, Potts Harbor, east side of Basin Point. The water area east of Basin Point enclosed by a line beginning at the southermost extremity of Basin Point at latitude 43°44'17" N., longitude 70°02'36" W.; thence easterly to latitude 43°44'17" N., longitude 70°02'19" W.; thence north northeasterly to a point on the shoreline at latitude 43°44'43" N., longitude 70°02'05" W.; thence following the shoreline to the point of beginning.

(d) Mussel Cove and adjacent waters at Falmouth Foreside, Falmouth. All of the waters enclosed by a line beginning at the Dock House (F.S.) located at latitude 43°44'22" N., longitude 70°11'41" W.; thence to latitude 43°44'19" N., longitude 70°11'33" W.; thence to latitude 43°44'00" N., longitude 70°11'44" W.; thence to latitude 43°43'37" N., longitude 70°11'37" W.; thence to latitude 43°43'04" N., longitude 70°12'13" W.; thence to latitude 43°41'56" N., longitude 70°12'53" W.; thence to latitude 43°41'49" N., longitude 70°13'05" W.; thence to latitude 43°42'11" N., longitude 70°13'30" W.; thence along the shoreline to the point of beginning. DATUM: NAD 83.

NOTE TO PARAGRAPH (d). The area designed by paragraph (g) of this section is reserved for yachts and other small recreational craft. Fore and aft moorings will be allowed in this area. Temporary floats or buoys for marking anchors or moorings in place will be allowed. Fixed mooring piles or stakes are prohibited. All moorings must be so placed so that no vessel when anchored is at any time extended into the thoroughfare. All anchoring in the area is under the supervision of the local harbor master or such other authority as may be designated by the authorities of the Town of Falmouth, Maine.

(e) Harraseeket River. That portion of the Harraseeket River within the mean low water lines, between Stockbridge Point and Weston Point, excluding therefrom a thoroughfare, 100 feet wide, the center line of which follows the natural channel.
§ 110.6 Portland Harbor, Portland, Maine (between Little Diamond Island and Great Diamond Island).

Beginning at the southeasterly corner of the wharf, at the most southerly point of Great Diamond Island at latitude 43°40′13″, longitude 70°12′00″; thence extending southwesterly to the north-easterly corner of the wharf on the easterly side of Little Diamond Island at latitude 43°40′03″, longitude 70°12′15″; thence extending along the northerly side of the wharf to its shoreward end at latitude 43°40′03″, longitude 70°12′17″; thence extending along the shoreline of Little Diamond Island to latitude 43°40′11″, longitude 70°12′20″; thence extending northeasterly to the shoreline of the southerly side of Great Diamond Island at latitude 43°40′21″, longitude 70°12′06″; thence extending along the shoreline of Great Diamond Island to the shoreward end of a wharf at latitude 43°40′15″, longitude 70°12′02″, thence extending along the southwesterly side of the wharf to the point of beginning.

Note: The area is principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed. Fixed mooring piles or stakes are prohibited. The anchoring of vessels and placing of temporary moorings will be under the jurisdiction, and at the discretion of the local Harbor Master. All moorings shall be so placed that no moored vessel will extend beyond the limit of the area.

§ 110.6a Fore River, Portland Harbor, Portland, Maine.

The water area beginning at a point on the shoreline near the Coast Guard Base in Position 43°38′43″ N and 070°14′49″ W; thence 319 to position 43°38′55″ N, 070°15′03″ W; thence 50 to position 43°39′
§ 110.8 Lake Champlain, N.Y. and Vt.

(a) Ticonderoga, N.Y. An area shoreward of a line bearing 312° from Ticonderoga Light to the southeast corner of the New York State Boat Launching Ramp.

(b) Essex, N.Y. A small cove at the westerly side of Lake Champlain, shoreward of a line connecting the offshore ends of two promontories located at Essex.

(c) Shelburne, Vt. An area shoreward of a line bearing 142° from the eastern point of Collymer Pt. to Allen Hill.

(c-1) Shelburne Bay. Beginning at a point on the shoreline at latitude 44°25‘53.0” N., longitude 73°14‘47.3” W.; thence north to a point at latitude 44°26‘04.8” N., longitude 73°14‘46.6” W.; thence northwesterly to a point on the shoreline at latitude 44°26‘06.9” N., longitude 73°14‘50.2” W.; thence along the shoreline to the point of beginning.

(c-2) Shelburne Bay Allen Hill to La Platte River. That portion of the waters of Shelburne Bay west of the line from a point at Allen Hill at latitude 44°24‘35.0” N., longitude 73°14‘11” W.; to a point near the mouth of the La Platte River at latitude 44°24‘03” N., longitude 73°14‘05” W.

Note: The anchoring of vessels and placement of temporary moorings in the anchorage area described in paragraph (c-2) of this section are administered by the Harbormaster appointed by the Town of Shelburne, Vermont.

(d) Mallets Bay, Vt. The southwestern portion of Mallets Bay, south of a line extending from the northeasterly end of Mallets Head to the northeasterly end of Marble Island, and west of a line extending from the northeasterly end of Marble Island to the northeasterly side of Cave Island, and southerly to the point on the lower east side of Mallets Head.

(e) Mallets Bay, Vt. An area in the northeasterly portion of Mallets Bay westward of the State Pier at St. Albans Bay State Park, northeasterly of a line bearing 296°30’ from the northeasterly corner of the State Pier, and southeasterly of a line parallel to and 500 feet west of the west side of the State Pier.

(g) Charlotte, Vt. An area shoreward of a line bearing 080°’ from 44°16’12” N., 73°17’18” W., on Thompson’s Point to 44°16’16” N., 73°16’40” W., on William’s Point.

(h) Burlington Harbor, VT. The waters bounded by a line connecting the following points:

- 44°28’14.4” N 73°13’16.5” W
- 44°28’14.4” N 73°13’19.5” W
- 44°28’34.4” N 73°13’18.4” W

and thence along the shoreline to the point of the beginning. These positions have been converted to North American Datum 83.

(i) Point Au Roche, New York. The waters of Deep Bay north of a line drawn shore to shore along the 44°46’14” N line of Latitude.

Note: Anyone wishing to occupy a mooring in this area shall obtain a permit from the New York State Office of Parks, Recreation & Preservation.

§ 110.10 Portsmouth Harbor, New Hampshire, north of Newcastle Island.

From the northern most point of Goat Island to latitude 43°04’25” N. longitude 070°43’37” W.; thence 089°30’ for 1025 yards; thence 120° for 285 yards, thence 213° to the shoreline of Newcastle Island, thence along the shoreline of Newcastle Island and across the breakwater to Goat Island and to the point of beginning.

§ 110.25 Salem Sound, Mass.

(a) Beverly Harbor, north of Salem Neck, Salem, MA. A line extending from the northerly end of the Salem Willows Yacht Club House 360 yards bearing...
§ 110.26 Marblehead Harbor, Marblehead, MA.

The area comprises that portion of the harbor lying between the extreme low water line and southwestward of a line bearing 336° from Marblehead Neck Light to a point on Peach Point at latitude 42°31′03″ N., longitude 70°50′30″ W.

Note: The area is principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors are allowed. Fixed mooring piles or stakes are prohibited. All moorings shall be so that no vessel, when anchored, will at any time extend beyond the limits of the area. The anchoring of vessels and the placing of temporary moorings are under the jurisdiction and at the direction of the local harbormaster.

[USCG–2009–0416, 74 FR 27438, June 10, 2009]

§ 110.27 Lynn Harbor in Broad Sound, Mass.

North of a line bearing 244° from the tower of the Metropolitan District Building, extending from the shore to a point 100 feet from the east limit of the channel; east of a line bearing 358°, extending thence to a point 100 feet east of the northeast corner of the turning basin; south of a line bearing 88°, extending thence to the shore; and south and west of the shoreline to its intersection with the south boundary.

[USCG–2009–0416, 74 FR 27439, June 10, 2009]
§ 110.29 Boston Inner Harbor, Mass.

(a) Vicinity of Pleasant Park Yacht Club, Winthrop. Southerly of a line bearing 276° from a point on the west side of Pleasant Street, Winthrop, 360 feet from the southwest corner of its intersection with Main Street; westerly of a line bearing 186° from a point on the south side of Main Street 140 feet from the southwest corner of its intersection with Pleasant Street; northerly of a line bearing 256° from a point on the west side of Pleasant Street 550 feet from the southwest corner of its intersection with Main Street 640 feet from the southwest corner of its intersection with Pleasant Street.

(b) Mystic River, east side of Tobin Bridge. Beginning at a line running from a point on the Tobin Bridge at latitude 42°23′08.5″ N., longitude 071°02′48.2″ W. to a point at latitude 42°23′06.4″ N., longitude 071°02′43.7″ W.; thence northwest to a point at latitude 42°23′06.1″ N., longitude 071°02′43.2″ W. along the shoreline to the western side of Tobin Bridge, thence to the point of origin.

(c) Mystic River, west side of Tobin Bridge. Beginning at a line running from a point on the Tobin Bridge at latitude 42°23′08.8″ N., longitude 071°02′48.6″ W. to a point at latitude 42°23′10.5″ N., longitude 071°05′32″ W.; thence northwest to the southeastern corner of the pier at latitude 42°23′13.4″ N., longitude 071°02′57.1″ W. along the pier to the shoreline to the eastern side of Tobin Bridge, thence to the point of origin.

(d) Boston Inner Harbor A. (1) The waters of the western side of Boston Inner Harbor north of the entrance to the Fort Point Channel bound by the following points: beginning at latitude 42°21′32″ N., longitude 071°02′50″ W.; thence to latitude 42°21′33″ N., longitude 071°02′44″ W.; thence to latitude 42°21′28″ N., longitude 071°02′36″ W.; thence to latitude 42°21′25″ N., longitude 071°02′53″ W.; thence to point of origin. [NAD83].

(2) The area is principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed. Fixed mooring piles or stakes are prohibited. The anchoring of vessels and placing of temporary moorings will be under the jurisdiction, and at the discretion of the Harbormaster, City of Boston. All moorings must be so placed that no vessel, when moored, will at any time extend beyond the limits of the area.

NOTE TO PARAGRAPH (d): Administration of Special Anchorage Area is exercised by the Harbormaster, City of Boston, pursuant to local ordinances. The City of Boston will install and maintain suitable navigational aids to mark the limits of Special Anchorage areas.

§ 110.30 Boston Harbor, Mass.

(a) Vicinity of South Boston Yacht Club, South Boston. Northerly of a line bearing 96° from the stack of the heating plant of the Boston Housing Authority in South Boston; easterly of a line bearing 5° from the west shaft of the tunnel of the Boston Main Drainage Pumping Station; southerly of the shoreline; and westerly of a line bearing 158° from the northeast corner of the iron fence marking the east boundary of the South Boston Yacht Club property.

(b) Dorchester Bay, in vicinity of Savin Hill Yacht Club. Northerly of a line bearing 64° from the stack of the old power plant of the Boston Elevated Railway on Freeport Street in Dorchester; westerly of a line bearing 163° from the stack of the Boston Main Drainage Pumping Station on the Cow Pasture in Dorchester; and southerly and easterly of the shoreline.

(c) Dorchester Bay, in vicinity of Dorchester Yacht Club. Eastward of a line bearing 21° from the stack located a short distance northwestward of the Dorchester Yacht Club; southward of a line bearing 294° from the southerly channel pier of the highway bridge; westward of the highway bridge and the shoreline; and northward of the shoreline.

(d) Quincy Bay, in vicinity of Wollaston and Squantum Yacht Clubs. Northwest of a line bearing 36°30′ from a point on the shore 2,600 feet easterly of the east side of the Wollaston Yacht Club landing; southwesterly of a line bearing 129°15′ from the water tank in Squantum; and southeasterly and northeasterly of the shoreline.
§ 110.30 33 CFR Ch. I (7–1–10 Edition)

(e) Quincy Bay, in vicinity of Merrymount Yacht Club. South of a line starting from a point bearing 26°, 3,510 yards, from the stack of the pumping station on Nut Island, and extending thence 306° to the shore; west of a line bearing 190° from the aforesaid point to the shore; and north and east of the shoreline.

(f) Weymouth Fore River, in vicinity of Quincy Yacht Club. A line from the position latitude 42°16′46.9" N., 70°57′12.5" W., to position latitude 42°16′48.8" N., 70°57′55.4" W.; thence to latitude 42°16′31" N., 70°56′23.1" W. to the northerly end of Raccoon Island at position latitude 42°15′48" N., 70°56′43.4" W.; thence along the western shoreline of Raccoon Island to the point latitude 42°15′46.4" N., 70°56′55.4" W.; thence to latitude 42°15′43" N., 70°57′5.8" W.; thence along the shoreline to the point of origin. [NAD83]

(g) Weymouth Fore River, in vicinity of Wessagusset Yacht Club. Southwesterly of a line bearing 117° from channel light "4"; southeasterly of a line 150 feet from and parallel to the meandering easterly limit of the dredged channel; easterly of a line bearing 188° from the eastern extremity of Rock Island Head; and northwesterly of the shoreline.

(h) Weymouth Fore River, in vicinity of Gull Point (PT). All of the waters bound by the following points beginning at latitude 42°15′05" N., 70°57′26" W.; thence to latitude 42°15′00" N., longitude 70°57′26" W.; thence to latitude 42°15′15" N., longitude 70°56′50" W.; thence to latitude 42°15′38" N., longitude 70°56′50" W.; thence to the point of the beginning. [NAD83]

Note to Paragraph (h): The area is principally for use by recreational craft. All anchoring in the area will be under the supervision of the local harbor master or such other authority as may be designated by the authorities of the Town of Weymouth, Massachusetts. All moorings are to be so placed that no moored vessel will extend beyond the limits of the anchorage area.

(i) Weymouth Back River, in vicinity of Eastern Neck. The cove on the north side of the river lying northerly of a line bearing 264°30′ from the southwest corner of the American Agricultural Chemical Company’s wharf (Bradley’s Wharf) to the shore of Eastern Neck, about 2,200 feet distant.

(j) Area No. 1 in Allerton Harbor. That area north of Spinnaker Island beginning at latitude 42°18′15.3″ N., 70°53′44.1″ W.; thence due east to latitude 42°18′15.3″ N., longitude 70°53′27.6″ W.; thence due south to latitude 42°18′07.8″ N., longitude 70°53′27.6″ W.; thence due west to latitude 42°18′07.8″ N., longitude 70°53′44.1″ W.; thence due north to the point of beginning. [NAD83]

(k) Area No. 2 in Hull Bay. That area south of Hog Island beginning at latitude 42°17′50.8″ N., longitude 70°54′05.1″ W.; thence due east to latitude 42°17′50.8″ N., longitude 70°53′27.6″ W.; thence due south to latitude 42°17′30.3″ N., longitude 70°53′27.6″ W.; thence due west to latitude 42°17′30.3″ N., longitude 70°54′5.1″ W.; thence due north to the point of beginning. [NAD83]

(l) Area No. 3 in Hull Bay. That area north of Bumkin Island beginning at position latitude 42°17′22.3″ N., longitude 70°54′5.1″ W.; thence due east to latitude 42°17′22.3″ N., longitude 70°53′15.6″ W.; thence due south to latitude 42°17′01.3″ N., longitude 70°53′15.6″ W.; thence due west to latitude 42°17′01.3″ N., longitude 70°54′5.1″ W.; thence due north to the point of beginning. [NAD83]

Note to Paragraphs (j), (k), and (l): The areas will be principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed. Fixed mooring piles or stakes are prohibited. The anchoring of vessels and the placing of temporary moorings is under the jurisdiction, and at the discretion, of the local Harbor Master, Hull, Mass.

(m) Hingham Harbor Area 1. Beginning at position latitude 42°15′39.3″ N., longitude 70°53′22.1″ W.; thence to latitude 42°15′53.8″ N., longitude 70°53′30.1″ W.; thence to latitude 42°15′56.3″ N., longitude 70°53′21.1″ W.; thence to latitude 42°15′42.3″ N., longitude 70°53′13.1″ W.; thence to point of beginning. [NAD83]

(n) Hingham Harbor Area 2. Beginning at position latitude 42°15′30.6″ N., longitude 70°53′0.5″ W.; thence to latitude 42°15′30.3″ N., longitude 70°53′11.6″ W.; thence to latitude 42°15′27.8″ N., longitude 70°53′16.1″ W.; thence to latitude 42°15′28.8″ N., longitude 70°53′29.1″ W.; thence to latitude 42°15′35.3″ N., longitude 70°53′32.1″ W.; thence to latitude 42°15′36.3″ N., longitude 70°53′34.6″ W.; thence to latitude 42°15′41.3″ N., longitude 70°53′32.6.5″ W.; thence to latitude 42°15′31.3″ N., longitude 70°53′26.1″
§ 110.32

Hingham Harbor, Hingham, Mass.

(a) Area 1. Beginning at latitude 42°15′03.9″ N., longitude 70°53′24.9″ W.; thence to latitude 42°15′03.9″ N., longitude 70°53′24.9″ W.; thence due east to latitude 42°15′35.0″ N., longitude 70°53′24.9″ W.; thence due south to latitude 42°17′03.9″ N., longitude 70°53′24.9″ W.; thence due west to latitude 42°17′03.9″ N., longitude 70°53′24.9″ W.; thence due north to the point of beginning.

(b) Area 2. Beginning at latitude 42°15′03.9″ N., longitude 70°53′34.5″ W.; thence to latitude 42°15′03.9″ N., longitude 70°53′34.5″ W.; thence due east to latitude 42°15′32.1″ N., longitude 70°53′28.5″; thence to latitude 42°18′57.9″, longitude 70°53′13.5″; thence to latitude 42°18′57.9″, longitude 70°53′13.5″; thence due south to latitude 42°18′57.9″, longitude 70°53′13.5″; thence due north to the point of beginning.

(c) Area 3. Beginning at latitude 42°15′03.9″, longitude 70°53′01.5″; thence due east to latitude 42°17′22.0″, longitude 70°53′17.5″; thence due south to latitude 42°17′01.5″, longitude 70°53′17.5″; thence due west to latitude 42°17′01.5″, longitude 70°54′07.5″; thence due north to the point of beginning.

Note: The areas will be principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors is under the jurisdiction of the local Harbor Master, Hull, Mass. [CGFR 68–160, 34 FR 392, Jan. 10, 1969; 34 FR 392, Jan. 22, 1969]

§ 110.31 Hull Bay and Allerton Harbor at Hull, Mass.

(a) Area No. 1 in Allerton Harbor. That area north of Hog Island beginning at latitude 42°18′15.5″, longitude 70°53′46″; thence due east to latitude 42°18′15.5″, longitude 70°53′29.5″; thence due south to latitude 42°18′07.5″, longitude 70°53′29.5″; thence due west to latitude 42°18′07.5″, longitude 70°53′46″; thence due north to the point of beginning.

(b) Area No. 2 in Hull Bay. That area south of Hog Island beginning at latitude 42°17′50.5″, longitude 70°54′07″; thence due east to latitude 42°17′50.5″, longitude 70°53′29.5″; thence due south to latitude 42°17′30.0″, longitude 70°53′29.5″; thence due west to latitude 42°17′30.0″, longitude 70°54′07″; thence due north to the point of beginning.

(c) Area No. 3 in Hull Bay. That area north of Bumkin Island beginning at latitude 42°17′22″, longitude 70°54′07″;
§ 110.37

Sesuit Harbor, Dennis, Mass.

All the waters of Sesuit Harbor southerly of a line extending between the outer end of the jetties on each side of the entrance to the Harbor.

Note: The area will be principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed in the areas but fixed piles or stakes may not be placed. The anchoring of vessels and the placing of moorings will be under the jurisdiction of the local Harbor Master.

[CGFR 68–89, 33 FR 11077, Aug. 3, 1968]

§ 110.38

Edgartown Harbor, Mass.

An area in the inner harbor easterly of the project channel and south of Chappaquiddick Point bounded as follows: Beginning at latitude 41°22′19″, longitude 70°36′32″; thence southeasterly along the shore to latitude 41°22′52″, longitude 70°30′12″; thence 287′30″, 1,600 feet; thence 327′30″, 700 feet; thence 359° true, 800 feet; thence 24°15′ approximately 900 feet to the point of beginning.

Note: The area is reserved for yachts and other small recreational craft. Fore and aft moorings and temporary floats or buoys for marking anchors in place will be allowed. All moorings shall be so placed that no vessel when anchored shall extend into waters beyond the limits of the area. Fixed mooring piles or stakes are prohibited.


§ 110.40

Silver Beach Harbor, North Falmouth, Mass.

All the waters of the harbor northward of the inner end of the entrance channel.

[33 CFR Ch. I (7–1–10 Edition)]

§ 110.45

Onset Bay, Mass.

Northerly of a line extending from the northernmost point of Onset Island to the easternmost point of Wickets Island; easterly of a line extending from the easternmost point of Wickets Island to the southwest extremity of Point Independence; southerly of the shore line; and westerly of the shore line and of a line bearing due north from the northernmost point of Onset Island.

§ 110.45a

Mattapoisett Harbor, Mattapoisett, Mass.

(a) Area No. 1 beginning at a point on the shore at latitude 41°38′30″ N., longitude 70°48′30″ W.; thence 138.5° T. to latitude 41°38′45″ N., longitude 70°48′02″ W.; thence 031° T. to latitude 41°39′02″ N., longitude 70°47′48″ W.; thence along the shore to the point of beginning.

(b) Area No. 2 beginning at a point on the shore at latitude 41°39′24″ N., longitude 70°49′02″ W.; thence 142.5° T. to latitude 41°38′10″ N., longitude 70°47′45″ W.; thence 219° T. to latitude 41°37′54″ N., longitude 70°48′02″ W.; thence along the shore to the point of beginning.

Note: Administration of the Special Anchorage Area is exercised by the Harbormaster, Town of Mattapoisett pursuant to a local ordinance. The town of Mattapoisett will install and maintain suitable navigational aids to mark the perimeter of the anchorage area.


§ 110.46

Newport Harbor, Newport, R.I.

(a) Area No. 1. The waters of Brenton Cove south of a line extending from latitude 41°28′50″ N., longitude 71°18′38″ W.; to latitude 41°28′45″ N., longitude 71°20′08″ W.; thence along the shoreline to the point of beginning.

(b) Area No. 2. The waters east of Goat Island beginning at a point bearing 090°, 245 yards from Goat Island Shoal Light; thence 007°, 505 yards; thence 054°, 90 yards; thence 086°, 330 yards; thence 122°, 90 yards; thence 179°, 290 yards; thence 223°, 380 yards; thence 270°, 250 yards to the point of beginning.

(c) Area No. 3. The waters north of Goat Island Causeway Bridge beginning at Newport Harbor Light; thence 023° to the southwest corner of Anchorage E; thence 081° following the southerly boundary of Anchorage E to the shoreline; thence south along the shoreline to the east foot of the Goat Island Causeway bridge; thence west following Goat Island Causeway Bridge to the shoreline of Goat Island; thence north.
following the east shore of Goat Island to the point of beginning.

(CGDF 76–104, 44 FR 21792, Apr. 12, 1979)

§ 110.47 Little Narragansett Bay, Watch Hill, R.I.

All of the navigable waters of Watch Hill Cove southeasterly of a line beginning at the shore end of the United States project groin on the southerly shore of the cove and running 41°30’ true, to the northerly shore of the cove at a point about 200 feet west of the west side of the shore end of Meadow Lane, with the exception of a 100-foot wide channel running from the westerly end of the cove in a southeasterly direction to the Watch Hill Yacht Club pier, thence along in front of the piers on the easterly side of the cove northerly to the shore at the north end of the cove.

§ 110.48 Thompson Cove on east side of Pawcatuck River below Westerly, R.I.

Eastward of a line extending from the channelward end of Thompson Dock at the northern end of Thompson Cove 184° to the shore at the southern end of Thompson Cove.

§ 110.50 Stonington Harbor, Conn.

(a) Area No. 1. Beginning at the southeastern tip of Wamphassuc Point; thence to the northwesterly end of Stonington Inner Breakwater; thence along the breakwater to longitude 71°54’50.5”; thence to latitude 41°20’25.3”, latitude 71°54’50.5”; thence to a point on the shoreline at latitude 41°20’32”, longitude 71°54’54.8”, thence along the shoreline to the point of beginning.

(b) Area No. 2. Beginning at a point on the shoreline at latitude 41°19’55.8”, longitude 71°54’28.9”; thence to latitude 41°19’55.8”, latitude 71°54’37.1”; thence to latitude 41°20’01.6”, longitude 71°54’34.3”; thence along the shoreline to the point of beginning.

(c) Area No. 3. Beginning at a point on the shoreline at latitude 41°20’29.5”, longitude 71°54’43”; thence to latitude 41°20’25.6”, longitude 71°54’48.5”; thence to latitude 41°20’20.7”, longitude 71°54’48.5”; thence to the shoreline at latitude 41°20’10.7”; thence along the shoreline to the point of beginning.

Note: A fixed mooring stake or pile is prohibited. The General Statutes of the State of Connecticut authorizes the Harbor Master of Stonington to station and control a vessel in the harbor.

(CGFR 68–164, 34 FR 1380, Jan. 29, 1969)

§ 110.50a Fishers Island Sound, Stonington, Conn.

An area on the east side of Mason Island bounded as follows: Beginning at the shore line on the easterly side of Mason Island at latitude 41°20’06”, thence due east about 600 feet to latitude 41°20’06”, longitude 71°57’37”; thence due south about 2,400 feet to latitude 41°19’42”, longitude 71°57’37”; thence due west about 1,000 feet to the shore line on the easterly side of Mason Island at latitude 41°19’42”; thence along the shore line to the point of beginning.

Note: The area will be principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed. Fixed mooring piles or stakes will be prohibited. The anchoring of vessels and the placing of temporary moorings will be under the jurisdiction and the discretion of the local Harbor Master.

§ 110.50b Mystic Harbor, Groton and Stonington, Conn.

(a) Area No. 1. Beginning at Ram Point on the westerly side of Mason Island at latitude 41°19’44”, longitude 71°58’44”; thence to latitude 41°19’30”, longitude 71°58’43”; thence to latitude 41°19’36”, longitude 71°58’58”; thence to latitude 41°19’45”, longitude 71°58’56”; thence to the point of beginning.

(b) Area No. 2. Beginning at a point about 250 feet southerly of Area 1 and on line with the easterly limit of Area 1 at latitude 41°19’27”, longitude 71°58’44”; thence to latitude 41°19’19”, longitude 71°58’45”; thence to latitude 41°19’25”, longitude 71°58’59”; thence to latitude 41°19’33”, longitude 71°58’58”; thence to the point of beginning.

Note: The areas will be principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed. Fixed mooring piles or stakes are prohibited. All moorings shall be so placed that no vessel, when anchored, shall at any time extend beyond the limits of the areas. The anchoring of vessels and the
§ 110.50c Mystic Harbor, Noank, Conn.

(a) The area comprises that portion of the harbor off the easterly side of Morgan Point beginning at a point at latitude 41°19′15″, longitude 71°59′13.5″; thence to latitude 41°19′15″, longitude 71°59′00″; thence to latitude 41°19′02.5″, longitude 71°59′00″; thence to latitude 41°19′06″, longitude 71°59′13.5″; and thence to the point of beginning.

(b) The following requirements shall govern this special anchorage area:

1. The area will be principally for use by yachts and other recreational craft.

2. Temporary floats or buoys for marking anchors will be allowed but fixed piles or stakes are prohibited. All moorings shall be so placed that no vessel, when anchored, shall extend beyond the limits of the area.

3. The anchoring of vessels and the placing of temporary moorings shall be under the jurisdiction and at the discretion of the local harbor master, Noank, Conn.

[CGD01–97–014, 63 FR 34815, June 26, 1998]

§ 110.52 Thames River, New London, Conn.

(a) Area No. 1. An area in the westerly part of Greens Harbor bounded as follows: Beginning at a point on the shore 100 yards southeasterly of the southerly side of Converse Place extended; thence 84°, 420 yards; thence 156°, 425 yards; thence 240°, 210 yards, to the shore; and thence northwesterly along the shore to the point of beginning.

(b) Area No. 2. An area in the westerly part of Greens Harbor bounded as follows: Beginning at a point on the shore 15 yards southeasterly of the southerly side of Converse Place extended; thence 54°, 170 yards; thence 114°30′, 550 yards; thence 266°30′, 250 yards; thence 234°, 230 yards, to the shore; and thence northwesterly along the shore to the point of beginning.

[CGFR 68–3, 33 FR 4738, Mar. 20, 1968]
(c) Area No. 3. An area on the westerly side of the Thames River in the vicinity of Jacobs Rock, the location of the U.S. Coast Guard Academy Sailing Center, bounded as follows: Beginning at the point on the shore where the north side of the Jacobs Rock causeway meets the western shoreline; thence northerly along the western shore of the Thames River a distance of 200 yards; thence 090°, 240 yards; thence 180°, 200 yards to the Jacobs Rock causeway; thence westerly along the causeway to the point of beginning.

(d) Area No. 4. An area in the western part of the Thames River, north of the highway bridge, bounded as follows: Beginning at a point 125 yards north of the highway bridge at latitude 41°21’56” N., longitude 72°05’22” W.; thence easterly to latitude 41°21’56” N., longitude 72°05’27” W.; thence northerly to latitude 41°22’12” N., longitude 72°05’27” W.; thence westerly to latitude 41°22’12” N., longitude 72°05’47” W.; thence southerly to latitude 41°22’02” N., longitude 72°05’40” W.; thence downriver along the charted foul grounds to the point of beginning.

NOTE: The area designated by paragraph (c) of this section is principally for the use of U.S. Coast Guard Academy and Academy-related boats. Temporary floats or buoys for marking anchors may be used. The anchoring of vessels and the placing of moorings will be under the jurisdiction and at the discretion of the Chief, Waterfront Branch, U.S. Coast Guard Academy, New London, Connecticut.


§ 110.53 Niantic, Conn.

Beginning on the shoreline at latitude 41°18’25.3” N., longitude 72°12’16.3”; thence to latitude 41°18’23.3” N., longitude 72°12’11.6”; thence to latitude 41°18’50.7”; longitude 72°11’51.5”; thence to the shoreline at latitude 41°18’56.5”, longitude 72°12’05.6”; thence along the shoreline to the point of beginning.

NOTE: This area is for public use, principally for vessels used for a recreational purpose. A temporary float or buoy for marking the location of the anchor of a vessel at anchor may be used. Fixed mooring piles or stakes are prohibited.

[CGFR 69-24, 34 FR 6480, Apr. 15, 1969]

§ 110.54 Long Island Sound, on west side of entrance to Pataguanset River, Conn.

An area east of Giants Neck (formerly known as Grant Neck) described as follows: Beginning at a point bearing 114°, 75 feet, from the outer end of the breakwater at the south end of Giants Neck; thence 90°, 1,050 feet; thence 22°17’30”, 2,140 feet; thence 283°-27’15.5”, 240 feet; thence 220°36’39”, 1,252.6 feet; thence 285°-23’16.5”, 326.5 feet; thence 268°-02’42.6”, 240 feet; thence 261°-46’50.9”, 161.9 feet; thence 226°-28’07.5”, 275.9 feet; thence 147°-43’27.7”, 449.4 feet; thence 238°-01’35.8”, 379.6 feet; and thence approximately 156°-31’05.8”, 462.11 feet, to the point of beginning.

§ 110.55 Connecticut River, Conn.

(a) West of Calves Island at Old Saybrook. Beginning at a point bearing 254°09’16”, 153 yards, from Calves Island 20 Light; thence 157°, 1,037 yards; thence 175°, 150 yards; thence 265°, 250 yards; thence 350°, 660 yards; thence 397°, 460 yards; and thence approximately 67°, 135 yards, to the point of beginning.

(a–1) Area No. 1, at Essex. Beginning at a point on the shore on the west side of Haydens Point bearing approximately 211°, 270 yards, from Haydens Point Light; thence 270°, 160 yards; thence due north, 140 yards; thence 300°, 190 yards; thence 330°, 400 yards; thence 90°, 60 yards; thence 150°, 350 yards; thence 120°, about 434 yards to a point on the shore; thence along the shore southwesterly to the point of beginning.

(b) Area No. 2, at Essex. Beginning at a point latitude 41°21’22”, longitude 72°22’53”; thence 205°30’, 375 yards; thence 194°31’, 100 yards; thence 185°00’, 440 yards; thence 153°30’, 80 yards; thence 121°00’, 220 yards; thence due north approximately 1060 yards to the point of beginning.

NOTE: The area will be principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed. Fixed mooring piles or stakes are prohibited. The anchoring of vessels and the placing of temporary moorings will be under the jurisdiction and at the discretion of the local Harbor Master.

(c) West of Brockway Island at Essex. That portion of the waters northwest
§ 110.55

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of a line ranging 238° from latitude 41°22′20.7″, longitude 72°22′49.8″ to the shoreline; southwest of a line connecting a point at latitude 41°22′20.7″, longitude 72°22′49.8″ and a point at latitude 41°22′28.2″, longitude 72°22′56″; and southeast of a line ranging 238° from latitude 41°22′28.2″, longitude 72°22′56″ to the shoreline.

NOTE: This area is principally for vessels used for a recreational purpose. A mooring buoy is permitted. Fixed mooring piles or stakes are prohibited.

(d) Upper Bay—(1) Anchorage No. 20–A. (i) All waters bound by the following points: latitude 40°42′06.9″ N., longitude 074°02′18.0″ W.; thence to latitude 40°42′05.4″ N., longitude 074°01′56.9″ W.; thence to latitude 40°41′54.9″ N., longitude 074°01′57.7″ W.; thence to latitude 40°41′54.0″ N., longitude 074°02′12.0″ W.; thence to latitude 40°41′54.4″ N., longitude 074°02′11.7″ W.; thence to latitude 40°41′57.5″ N., longitude 074°02′07.5″ W.; thence to latitude 40°42′06.1″ N., longitude 074°02′19.1″ W.; thence to the point of origin (NAD 83).

(ii) See 33 CFR 110.155(d)(6), (d)(16), and (1).

(2) Anchorage No. 20–B. (i) All waters bound by the following points: latitude 40°41′46.2″ N., longitude 074°02′23.0″ W.; thence to latitude 40°41′42.4″ N., longitude 074°02′06.5″ W.; thence to latitude 40°41′35.7″ N., longitude 074°02′02.7″ W.; thence to latitude 40°41′30.3″ N., longitude 074°02′06.3″ W.; thence to latitude 40°41′41.9″ N., longitude 074°02′29.2″ W.; thence to the point of origin (NAD 83).

(ii) See 33 CFR 110.155(d)(6), (d)(16), and (1).

(3) Anchorage No. 20–C. (i) All waters bound by the following points: latitude 40°41′42.4″ N., longitude 074°02′41.5″ W.; thence to latitude 40°41′25.8″ N., longitude 074°02′09.2″ W.; thence to latitude 40°41′02.1″ N., longitude 074°02′24.7″ W.; thence to latitude 40°41′09.4″ N., longitude 074°02′40.0″ W.; thence to latitude 40°41′13.3″ N., longitude 074°02′41.5″ W.; thence to latitude 40°41′15.8″ N., longitude 074°02′32.6″ W.; thence to latitude 40°41′25.3″ N., longitude 074°02′29.1″ W.; thence to latitude 40°41′33.0″ N., longitude 074°02′44.5″ W.; thence to latitude 40°41′32.5″ N., longitude 074°02′48.8″ W.; thence to the point of origin (NAD 83).

(ii) See 33 CFR 110.155(d)(6), (d)(16), and (1).

(e) Area No. 2, at Lord Island. Beginning at latitude 41°26′11″, longitude 72°27′16″; thence extending south south-easterly to latitude 41°26′03″, longitude 72°27′02″; thence extending southeasterly to latitude 41°25′59″, longitude 72°26′31″; thence extending southwesterly to latitude 41°25′58″, longitude 72°26′52″; thence extending northwesterly to latitude 41°26′05″, longitude 72°27′11″; thence extending north westerly to latitude 41°26′10″, longitude 72°27′20″; thence extending easterly to the point of beginning.

NOTE: The areas designated by paragraphs (d) and (e) of this section are principally for use by yachts and other recreational craft. Fore and aft moorings will be allowed. Temporary floats or buoys for marking anchors in place will be allowed. Fixed mooring piles or stakes are prohibited. All moorings shall be so placed that no vessel, when anchored, shall at any time extend beyond the limits of the areas. The anchoring of vessels and placing of mooring floats or buoys will be under the jurisdiction, and at the discretion of the local Harbor Master. Area 2 will not be used during the shad fishing season.

(e–1) Area No. 1 at Chester. Beginning at a point about 600 feet southeasterly of the entrance of Chester Creek, at latitude 41°24′23″, longitude 72°25′41″; thence due south about 1,800 feet to latitude 41°24′05″, longitude 72°25′41″; thence due east about 600 feet to latitude 41°24′05″, longitude 72°25′32″; thence due north about 1,800 feet to latitude 41°24′23″, longitude 72°25′32″; thence due west about 600 feet to the point of beginning.

NOTE: The area is principally for use by yachts and other recreational craft. A mooring buoy is allowed. Fixed mooring piles or stakes are prohibited.

(e–2) Area No. 2 at Chester. That area south of latitude 41°24′33.4″, west of longitude 72°25′35″, north of latitude 41°24′33.4″, and east of longitude 72°25′40.8″.

NOTE: Area No. 2 may not be used during the shad fishing season, April 1 to June 15, inclusive. A mooring buoy is permitted at other times. Fixed mooring piles or stakes are prohibited.

(f) Vicinity of Mouse Island Bar below Portland. On the north side of the river shoreward of lines described as follows:

(1) Beginning at a point bearing 00° 175 yards, from Mouse Island 73 Light;
thence 270°, 480 yards; and thence due north, approximately 230 yards, to the shore. (2) Beginning at the said point bearing 02°, 175 yards, from Mouse Island 73 Light; thence 70°, 400 yards; and thence 350°, approximately 250 yards, to the shore.

(g) **Area at Portland.** Beginning at a point on the shore, about 700 feet southeasterly from the easterly end of the New York, New Haven and Hartford Railroad Company bridge, at latitude 41°33′35″, longitude 72°38′43″; thence 250° to latitude 41°33′44″, longitude 72°38′46″; thence 160° to latitude 41°33′48″, longitude 72°38′43″; thence 145° to latitude 41°33′44″, longitude 72°38′39″; thence 55° to a point on the shore at latitude 41°33′47″, longitude 72°38′32″; thence along the shore to the point of beginning.

**NOTE:** The area will be principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed. Fixed mooring piles or stakes are prohibited. All moorings shall be so placed that no vessel, when anchored, shall at any time extend beyond the limit of the area or closer than 50 feet to the Federal channel limit. The anchoring of vessels and the placing of temporary moorings will be under the jurisdiction, and at the discretion of the local Harbor Master.


§ 110.55a **Five Mile River, Norwalk and Darien, Conn.**

The water area of the Five Mile River beginning at a point on the southeast shore of Butler Island at latitude 41°03′27.5″ N., longitude 73°26′52″ W.; thence following the shoreline northerly along the westerly side of Five Mile River to the highway bridge at Route 136 (White Bridge); thence easterly along the southerly side of the highway bridge to the easterly side of Five Mile River; thence following the shoreline southerly along the easterly side of Five Mile River to a point on the southwest shore at Rowayton at latitude 41°03′30″ N., longitude 73°26′47″ W., thence 242° to the point of beginning; except those areas within the designated project channel as shown by dotted lines on the Five Mile River on Chart No. 12368 (formerly C and GS Chart No. 221) issued by National Oceanic and Atmospheric Administration, U.S. Department of Commerce.

**NOTE:** Under an Act of the Connecticut State Legislature the harbor superintendent, appointed by the Five Mile River Commission, may control moorings and navigation including preventing vessels from anchoring in the Federal project channel.

[CGD 76–44, 41 FR 49467, Sept. 20, 1976]

§ 110.56 **Noroton Harbor, Darien, Conn.**

(a) Beginning at a point on the southwesterly side of Long Neck Point at latitude 41°02′10″, longitude 73°28′44″; thence northwesterly to latitude 41°02′17″, longitude 73°29′11″; thence in a north-northwesterly direction to the southeast side of Pratt Island at latitude 41°02′26″, longitude 73°29′17″; thence following the shoreline around the easterly and northerly sides of Pratt Island, the westerly and northerly sides of Pratt Cove, and the westerly side of the Darien River to the causeway and dam at Gorham Pond on the north; thence along the downstream side of the causeway and dam to the easterly side of the Darien River; thence along the easterly shoreline to the point of beginning.

**NOTE:** An ordinance of the town of Darien, Conn. requires the Darien Harbor Master’s approval of the location and type of any mooring placed in this special anchorage area.


§ 110.58 **Cos Cob Harbor, Greenwich, Conn.**

(a) **Area A.** Beginning at the mean low water line about 700 feet downstream from the easterly end of the New York, New Haven and Hartford Railroad Bridge at latitude 41°01′23″, longitude 73°35′40″; thence extending True west to latitude 41°01′23″, longitude 73°35′42″; thence extending southwesterly to a point at latitude 41°01′02″, longitude 73°35′50″; thence True east to a point on the shoreline at latitude 41°01′02″, longitude 73°35′48″; thence extending along the mean low water line to the point of beginning.

(b) **Area B.** Beginning at the mean low water line about 700 feet downstream from the westerly end of the
§ 110.59 Eastern Long Island, NY.

(a) Huntington Harbor. Beginning on the shoreline at latitude 40°54′19.5″, longitude 73°26′07.9″; thence to latitude 40°54′19.5″, longitude 73°26′02.4″; thence along the eastern shoreline to the Mill Dam Road Bridge; thence along the downstream side of the bridge to the westerly side of Huntington Harbor; thence along the western shoreline to the point of beginning.

(b) Centerport Harbor. Beginning at the shoreline at latitude 40°54′00″, longitude 73°22′55.3″; thence to latitude 40°54′03.8″, longitude 73°22′52.1″; thence along the eastern shoreline to the Mill Dam Bridge; thence along the downstream side of the bridge to the westerly side of Centerport Harbor; thence along the western shoreline to the point of beginning.

(c) Northport Harbor. Beginning on the shoreline at latitude 40°54′25″, longitude 73°22′05″; thence to latitude 40°54′37.5″, longitude 73°21′32.9″; thence along the eastern shoreline to latitude 40°53′33.1″, longitude 72°21′28.2″; thence to latitude 40°53′25.8″, longitude 73°21′37.7″; thence along the shoreline to the point of beginning.

NOTE: The areas designated by paragraphs (a), (b), and (c) of this section are principally for vessels used for a recreational purpose. A vessel shall be anchored so that no part of the vessel comes within 50 feet of the marked channel. A temporary float or buoy for marking the location of the anchor of a vessel at anchor may be used. Fixed mooring piles or stakes are prohibited.

(d) Cold Spring Harbor. That portion of the waters of Cold Spring Harbor easterly of a line ranging from the cupola in the extreme inner harbor through Cold Spring Harbor Light; southerly of a line ranging from the southernmost point of an L-shaped pier off Wawepex Grove through the Clock Tower at Laurelton and northerly of a line ranging from the outer end of the Socony Mobil Oil Company’s pier at Cold Spring Harbor through the Clock Tower at Laurelton, with the exception of an area within a 300-foot radius of the outer end of the Socony Mobil Oil Company’s pier.

(e) Oyster Bay Harbor, New York. That portion of Oyster Bay Harbor adjacent to the easterly side of Centre Island, westerly of a line on range with Cold Spring Harbor Light and the Stone House on the end of Plum Point, Centre Island.

(f) Harbor of Oyster Bay, Oyster Bay, New York. The water area north of the town of Oyster Bay enclosed by a line beginning on the shoreline at latitude 40°52′35.5″ N., longitude 73°32′17″ W.; thence to latitude 40°52′59.5″ N., longitude 73°32′18″ W.; thence to latitude 40°53′00″ N., longitude 73°30′33″ W.; thence to latitude 40°52′39″ N., longitude 73°30′54″ W.; thence to the shoreline at latitude 40°52′25″ N., longitude 73°31′18″ W.; thence following the shoreline to the point of beginning.

(g) Harbor of Oyster Bay, New York, Moses Point to Brickyard Point. That portion of the waters of the Harbor of Oyster Bay enclosed by a line beginning at Moses Point on Centre Island at latitude 40°53′11″ N., longitude 73°31′14″ W.; thence to latitude 40°53′02″ N., longitude 73°31′22″ W.; thence to latitude 40°53′02″ N., longitude 73°32′00″ W.; thence to Brickyard Point on Centre Island at 40°53′06″ N., longitude 73°32′00″ W.; thence following the shoreline to the point of beginning.
NOTE: The anchoring of vessels and placement of temporary moorings in anchorage areas described in paragraph (g) of this section will be under the jurisdiction of the local Harbormaster appointed in accordance with Article 12 of the Village Ordinance of the Village of Centre Island, New York.

(h) Coecles Harbor at Shelter Island, New York. That portion of Coecles Harbor bounded on the North by a line drawn between the northernmost point of land at Sungic Point and latitude 41°04'09" North, longitude 72°17'54" West, thence eastward along the shoreline to the point of origin.

(i) West Neck Harbor at Shelter Island, New York. That portion of West Neck Harbor bounded on the North by a line drawn between latitude 41°02'48" North, longitude 72°20'27" West and a point on Shell Beach located at latitude 41°02'29" North, longitude 72°20'59" West; thence eastward along the shoreline to the point of origin.

(USCG--2008-0179, 73 FR 35009, June 19, 2008)

§ 110.60 Captain of the Port, New York.

(a) Western Long Island Sound. (1) Glen Island. All waters surrounding Glen Island bound by the following points: 40°32'53.1" N, 73°46'58.9" W; thence to 40°52'46.6" N, 73°47'02.7" W; thence to 40°53'01.3" N, 73°47'22.6" W; thence to a line drawn from 40°53'24.1" N, 73°46'56.7" W to 40°53'20.6" N, 73°46'51.2" W, excluding all waters within 25 feet of the 50-foot channel west and south of Glen Island.

(2) Echo Bay. All waters northwest of a line drawn from 40°54'10.0" N, 73°45'52.9" W to 40°54'25.0" N, 73°45'38.4" W.

Note to paragraph (a)(2): An ordinance of the Town of New Rochelle NY requires a permit from the New Rochelle Harbor Master or the New Rochelle Superintendent of Bureau of Marinas, Docks and Harbors before any mooring is placed in this special anchorage area.

(3) Glen Island, East. All waters east of Glen Island, bound by the following points: 40°53'01.4" N, 73°46'51.4" W; thence to 40°53'03.1" N, 73°46'44.4" W; thence to 40°53'06.2" N, 73°46'38.0" W; thence to 40°53'15.0" N, 73°46'44.0" W; thence along the shoreline to the point of origin.

(4) City Island, Eastern Shore. All waters bound by the following points:

40°50'12.0" N, 73°46'57.3" W; thence to 40°50'31.9" N, 73°46'18.3" W; thence to 40°51'17.0" N, 73°46'49.9" W; thence to 40°51'19.8" N, 73°46'51.3" W; thence to 40°51'47.0" N, 73°47'02.5" W; thence to 40°51'28.5" N, 73°47'31.7" W; thence to 40°51'25.1" N, 73°47'29.9" W; thence along the shoreline to the point of origin, excluding the Cable and Pipeline Area between City and Hart Islands.

(5) City Island, Western Shore. All waters bound by the following points: 40°56'11.6" N, 73°46'58.4" W; thence to 40°50'02.5" N, 73°47'23.3" W; thence to 40°50'43.7" N, 73°47'56.0" W; thence to 40°51'15.9" N, 73°47'36.0" W; thence to 40°51'15.9" N, 73°47'26.6" W; thence along the shoreline to the point of origin.

(6) Eastchester Bay, Western Shore. All waters shoreward of a line connecting the following points: 40°49'31.3" N, 73°48'26.3" W; thence to 40°50'56.4" N, 73°48'49.2" W; thence to 40°50'55.3" N, 73°48'55.4" W; thence along the shoreline to the point of origin.

(7) Eastchester Bay, Locust Point. All waters west of a line drawn from 40°48'56.3" N, 73°47'56.2" W to 40°48'34.4" N, 73°47'56.2" W.

(8) Manhasset Bay, Plum Point. All waters bound by the following points: 40°50'22.9" N, 73°49'37.3" W; thence to 40°49'54.0" N, 73°49'14.9" W; thence to 40°50'06.6" N, 73°42'51.0" W; thence to 40°50'18.6" N, 73°42'51.0" W; thence along the shoreline to the point of origin; excluding the seaplane restricted area described in §162.

(9) Manhasset Bay, Toms Point. All waters bound by the following points: 40°50'20.6" N, 73°42'49.5" W; thence to 40°50'03.3" N, 73°42'49.4" W; thence to 40°49'38.6" N, 73°42'39.0" W; thence to 40°49'48.9" N, 73°42'35.6" W; thence to 40°49'49.9" N, 73°42'20.4" W; thence to 40°50'02.5" N, 73°42'14.2" W; thence to 40°50'11.8" N, 73°42'15.4" W; thence along the shoreline to the point of origin.

(10) Manhasset Bay, at Port Washington. All waters bound by the following points: 40°49'44.3" N, 73°43'03.2" W; thence to 40°49'44.3" N, 73°43'03.2" W; thence to 40°49'06.8" N, 73°42'46.6" W; thence to 40°49'07.0" N, 73°42'16.2" W; thence along the shoreline to the point of origin.

(11) Manhasset Bay, West Shore. All waters bound by the following points: 40°48'24.6" N, 73°43'40.2" W; thence to
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40°49′33.2″ N, 073°43′28.3″ W; thence to 40°49′43.8″ N, 073°43′53.5″ W; thence to 40°49′39.2″ N, 073°43′57.9″ W; thence along the shoreline to the point of origin.

(2) Manhasset Bay, Plandome. All waters bound by the following points: 40°48′41.6″ N, 073°42′31.7″ W; thence to 40°48′43.6″ N, 073°42′42.5″ W; thence to 40°48′29.0″ N, 073°42′44.4″ W; thence to 40°48′27.3″ N, 073°42′35.6″ W; thence along the shoreline to the point of origin.

(13) Elm Point. All waters bound by the following points: 40°49′01.0″ N, 073°45′41.9″ W; thence to 40°49′04.4″ N, 073°45′45.3″ W; thence to 40°49′13.8″ N, 073°45′38.7″ W; thence to 40°49′18.9″ N, 073°45′26.3″ W; thence to 40°49′08.9″ N, 073°45′17.5″ W; thence along the shoreline to the point of origin.

NOTE TO PARAGRAPH (a)(13): Temporary floats or buoys for marking anchors in place are allowed. Fixed mooring piles or stakes are prohibited. An ordinance of the village of Kings Point regulates mooring and anchoring in the area which includes this special anchorage area.

(14) Little Neck Bay. All waters east of a line drawn from 40°47′39.4″ N, 073°46′27.1″ W; thence to 40°48′36.6″ N, 073°45′58.5″ W; thence to 40°48′36.4″ N, 073°45′48.4″ W; thence along the shoreline to the point of origin.

(15) Hempstead Harbor, Mosquito Neck. All waters bound by the following points: 40°51′43.0″ N, 073°39′37.1″ W; thence to 40°51′09.4″ N, 073°39′32.4″ W; thence to 40°51′14.6″ N, 073°39′08.9″ W; thence to 40°51′20.0″ N, 073°38′56.1″ W; thence along the shoreline and breakwater to the point of origin.

(16) Hempstead Harbor, Sea Cliffs. All waters bound by the following points: 40°51′16.7″ N, 073°38′51.9″ W; thence to 40°51′12.9″ N, 073°39′07.2″ W; thence to 40°51′03.6″ N, 073°39′31.6″ W; thence to 40°50′24.7″ N, 073°39′26.4″ W; thence to 40°50′22.0″ N, 073°39′10.2″ W; thence along the shoreline to the point of origin.

(b) East River and Flushing Bay. (1) Flushing Bay, College Point North. All waters bound by the following points: 40°47′37.5″ N, 073°51′13.4″ W; thence to 40°47′10.3″ N, 073°51′34.0″ W; thence to 40°47′09.1″ N, 073°51′32.6″ W; thence along the shoreline to the point of origin.

(2) Flushing Bay, College Point South. All waters bound by the following points: 40°47′01.8″ N, 073°51′29.2″ W; thence to 40°47′01.8″ N, 073°51′33.2″ W; thence to 40°46′31.7″ N, 073°51′15.9″ W; thence to 40°46′46.1″ N, 073°50′58.6″ W; thence along the shoreline to the point of origin.

(3) Flushing Bay, Cape Ruth. All waters bound by the following points: 40°46′39.9″ N, 073°50′50.6″ W; thence to 40°46′29.2″ N, 073°51′14.3″ W; thence to 40°46′12.3″ N, 073°51′04.3″ W; thence to 40°46′15.2″ N, 073°50′55.2″ W; thence along the shoreline to the point of origin.

(4) Flushing Bay, Southeast Area. All waters south of a line drawn from 40°45′41.4″ N, 073°50′57.2″ W to 40°45′51.7″ N, 073°50′34.2″ W.

(5) Flushing Bay, Southwest Area. All waters bound by the following points: 40°45′36.7″ N, 073°51′16.3″ W; thence to 40°45′48.5″ N, 073°50′58.4″ W; thence to 40°45′51.3″ N, 073°50′59.2″ W; thence to 40°45′49.4″ N, 073°51′07.5″ W; thence to 40°45′58.7″ N, 073°51′13.4″ W; thence to 40°46′02.1″ N, 073°51′20.1″ W; thence to 40°45′54.8″ N, 073°51′28.7″ W; thence to 40°45′46.2″ N, 073°51′35.3″ W; thence northward along the shoreline and breakwater to the point of origin.

(6) Flushing Bay, West Area. All waters bound by the following points: 40°46′51.1″ N, 073°52′07.3″ W; thence to 40°47′11.2″ N, 073°51′47.1″ W; thence to 40°47′01.9″ N, 073°51′39.6″ W; thence to 40°46′28.3″ N, 073°51′20.0″ W; thence to the point of origin.

NOTE TO PARAGRAPHS (b)(5) AND (6): The anchoring of vessels and placing of temporary moorings in anchorage areas described in paragraphs (b)(5) and (b)(6) of this section will be under the jurisdiction, and at the discretion of the local Harbor Master appointed by the City of New York.

(7) Bowery Bay. All waters bound by the following points: 40°46′58.4″ N, 073°53′24.1″ W; thence to 40°47′03.3″ N, 073°53′37.4″ W; thence to 40°47′00.3″ N, 073°53′29.3″ W; thence to 40°46′57.0″ N, 073°53′29.8″ W; thence to 40°46′59.9″ N, 073°53′34.2″ W; thence to 40°46′58.5″ N, 073°53′35.8″ W; thence to 40°46′57.1″ N, 073°53′33.8″ W; thence to 40°46′55.9″ N, 073°53′35.2″ W; thence to 40°46′58.2″ N, 073°53′39.0″ W; thence to 40°46′56.1″ N, 073°53′41.4″ W; thence along the shoreline and pier to the point of origin.

(c) Hudson River. (1) Yonkers, Greystone Station. All waters bound by the following points: 40°58′19.8″ N, 073°53′22.8″ W; thence to 40°58′21.1″ N, 073°53′28.7″ W; thence to 40°58′42.7″ N, 073°53′20.3″ W; thence to 40°58′41.8″ N,
073°53'15.4" W; thence along the shore-
line to the point of origin.

(2) Yonkers, North Glenwood. All wa-
ters bound by the following points: 40°57'26.8" N, 073°53'46.6" W; thence to 40°57'27.3" N, 073°53'48.8" W; thence to 40°57'55.3" N, 073°53'34.4" W; thence to 40°57'53.6" N, 073°53'28.6" W; thence along the shoreline to the point of origin.

(3) Nyack. That portion of the Hudson River bound by the following points: 41°06'06.8" N, 073°54'55.5" W; thence to 41°06'06.8" N, 073°54'18.0" W; thence to 41°05'00.0" N, 073°54'18.0" W; thence to 41°05'00.0" N, 073°55'02.2" W; thence along the shoreline to the point of origin (NAD 1983), excluding a fairway in the charted cable area that is marked with buoys.

NOTE TO PARAGRAPH (c)(3): The area is prin-
cipally for use by yachts and other rec-
recreational craft. A mooring buoy is per-
mitted.

(4) Manhattan, Fort Washington Point. All waters bound by the following points: 40°51'08.1" N, 073°56'36.7" W; thence to 40°51'08.4" N, 073°56'40.9" W; thence to 40°52'06.3" N, 073°55'56.6" W; thence along the shoreline to the point of origin.

(5) Yonkers, Main Street. All waters bound by the following points 40°56'15.4" N, 073°54'11.2" W; thence to 40°56'16.7" N, 073°54'20.2" W; thence to 40°56'08.9" N, 073°54'22.6" W; thence to 40°56'07.9" N, 073°54'16.9" W; thence to 40°56'07.0" N, 073°54'17.3" W.

(6) Yonkers, JFK Marina. All waters bound by the following points: 40°57'26.5" N, 073°53'46.0" W; thence to 40°57'30.5" N, 073°53'56.8" W; thence to 40°57'07.5" N, 073°54'06.2" W; thence to 40°57'06.0" N, 073°53'59.5" W; thence along the shoreline to the point of origin.

NOTE TO PARAGRAPHS (c)(5) and (6): The areas designated by paragraphs (c)(5) and (c)(6) are limited to vessels no greater than 20 meters in length and is primarily for use by recreational craft on a seasonal or tran-
sient basis. These regulations do not prohibit the placement of moorings within the an-
chorage area, but requests for the placement of moorings should be directed to the local government to ensure compliance with local and state laws. All moorings shall be so placed that no vessel, when anchored, will at any time extend beyond the limits of the area. Fixed mooring piles or stakes are pro-
hibited. Mariners are encouraged to contact the local harbormaster for any additional or-
dinances and to ensure compliance with ad-
additional applicable state and local laws.

(7) Hastings-on-Hudson. All waters bound by the following points: 40°59'56.0" N, 073°53'05.4" W; thence to 40°59'56.3" N, 073°53'06.6" W; thence to 41°00'05.1" N, 073°53'09.2" W; thence to 41°00'14.7" N, 073°53'06.4" W; thence to 41°00'14.5" N, 073°53'05.5" W; thence along the shoreline to the point of origin.

(8) Tarrytown. All waters bound by the following points: 41°04'21.0" N, 073°52'03.4" W; thence to 41°04'21.0" N, 073°52'11.3" W; thence to 41°04'13.6" N, 073°52'11.0" W; thence to 41°04'13.6" N, 073°52'00.5" W; thence along the shoreline to the point of origin.

(9) West Point. All waters west of a line drawn from 41°23'10.0" N, 073°57'18.1" W to 41°23'23.5" N, 073°57'15.5" W.

(10) Haverstraw. That portion of the Hudson River bound by the following points: 41°11'25.2" N, 073°57'19.9" W; thence to 41°11'34.2" N, 073°57'00.8" W; thence to 41°11'41.9" N, 073°57'07.5" W; thence to 41°11'31.8" N, 073°57'26.3" W; thence to 41°11'30.8" N, 073°57'24.9" W; thence to the point of origin.

(11) Cedar Hill. All waters bound by the following points: 42°32'33.1" N, 073°45'33.1" W; thence to 42°32'33.1" N, 073°45'28.3" W; thence to 42°32'49.2" N, 073°45'26.6" W; thence to 42°32'49.5" N, 073°45'31.1" W; thence along the shoreline to the point of origin.

(d) New York Harbor. (1) Newark Bay, Southwest. All waters bound by the following points: 40°39'27.5" N, 074°08'07.1" W; thence to 40°39'31.7" N, 074°08'13.4" W; thence to 40°39'31.4" N, 074°08'24.6" W; thence to 40°39'24.5" N, 074°08'11.7" W; thence to 40°39'47.8" N, 074°07'59.4" W; thence along the shoreline to the point of origin.

(2) Newark Bay, Southwest. All waters bound by the following points: 40°38'52.1" N, 074°09'41.1" W; thence to 40°38'51.6" N, 074°10'18.2" W; thence to 40°38'51.0" N, 074°10'36.5" W; thence to 40°39'16.8" N, 074°09'56.3" W; thence to 40°39'16.2" N, 074°09'36.9" W; thence to the point of origin, excluding there-

from the “Pipe Line Area”.

(3) Great Kills Harbor. All waters northeast of a line connecting the following points: 40°32'06.4" N, 074°08'24.5" W; thence to 40°32'06.9" N, 074°08'25.8" W; thence to 40°32'19.0" N, 074°08'31.1" W; thence to 40°32'28.1" N, 074°08'24.3" W;
thence to 40°32′40.3″ N, 74°08′08.4″ W; thence to 40°32′45.2″ N, 74°08′11.4″ W; thence along the northern and eastern shoreline to the point of origin.

Note to Paragraph (d)(3): The special anchorage area is principally for use by yachts and other recreational craft. A temporary float or buoy for marking the location of the anchor of a vessel at anchor may be used. Fixed mooring piles or stakes are prohibited. Vessels shall be anchored so that no part of the vessel comes within 50 feet of the marked channel.

(4) Jamaica Bay, Canarsie Beach. All waters bound by the following points:

- 40°37′22.0″ N, 73°53′43.5″ W; thence to 40°37′18.4″ N, 73°53′32.0″ W; thence to 40°37′37.6″ N, 73°53′06.5″ W; thence to 40°37′42.9″ N, 73°53′14.4″ W; thence along the shoreline to the point of origin.

(5) Jamaica Bay, East Broad Channel. All waters bound by the following points:

- 40°35′48.5″ N, 73°49′12.5″ W; thence to 40°35′56.2″ N, 73°49′04.7″ W; thence to 40°36′23.4″ N, 73°48′56.3″ W; thence along the shoreline to the point of origin.

Note to Paragraph (d)(5): The area will be principally for use by yachts and other recreational craft. Temporary floats or buoys for marking anchors will be allowed.

(6) Sheephead Bay, West. All waters bound by the following points:

- 40°35′00.0″ N, 73°56′54.8″ W; thence to 40°34′58.9″ N, 73°57′09.6″ W; thence to 40°34′56.6″ N, 73°57′09.1″ W; thence to 40°34′57.5″ N, 73°56′54.4″ W; thence along the shoreline to the point of origin.

(7) Sheephead Bay, North. All waters bound by the following points:

- 40°34′58.5″ N, 73°56′00.5″ W; thence to 40°34′58.6″ N, 73°56′26.0″ W; thence to 40°34′56.6″ N, 73°56′26.8″ W; thence to 40°34′54.8″ N, 73°56′24.8″ W; thence to 40°34′55.4″ N, 73°56′10.1″ W; thence to 40°34′57.9″ N, 73°56′00.5″ W; thence along the shoreline to the point of origin.

(8) Sheephead Bay, South. All waters bound by the following points:

- 40°34′54.2″ N, 73°56′01.8″ W; thence to 40°34′53.6″ N, 73°56′27.2″ W; thence to 40°34′55.8″ N, 73°56′43.6″ W; thence to 40°34′54.5″ N, 73°56′43.6″ W; thence to 40°34′52.0″ N, 73°56′34.0″ W; thence to 40°34′53.1″ N, 73°56′01.6″ W; thence along the shoreline to the point of origin.

(9) Lower Bay, Point Comfort. All waters bound by the following points:

- 40°27′18.5″ N, 74°08′24.3″ W; thence to 40°27′37.4″ N, 74°08′51.8″ W; thence to 40°27′51.4″ N, 74°08′31.9″ W; thence to 40°27′49.7″ N, 74°07′44.9″ W; thence to 40°27′15.3″ N, 74°07′45.7″ W; thence along the shoreline to the point of origin.

(10) Perth Amboy, NJ. All waters bound by the following points:

- 40°30′28.0″ N, 74°15′42.0″ W; thence to 40°30′24.29″ N, 74°15′33.20″ W; thence to 40°30′02.79″ N, 74°15′44.16″ W; thence to 40°29′35.70″ N, 74°16′08.88″ W; thence to 40°29′31.00″ N, 74°16′20.75″ W; thence to 40°29′47.26″ N, 74°16′49.82″ W; thence to 40°30′02.60″ N, 74°16′41.00″ W; thence along the shoreline to the point of origin.

(i) This area is limited to vessels no greater than 20 meters in length and is primarily for use by recreational craft on a seasonal or transient basis. These regulations do not prohibit the placement of moorings within the anchorage area, but requests for the placement of moorings should be directed to the Raritan Yacht Club Fleet Captain (telephone 732–826–2277 or VHF Channel 9) to ensure compliance with local and State laws. All moorings shall be so placed that no vessel, when anchored, will at any time extend beyond the limits of the area. Fixed mooring piles or stakes are prohibited seaward of the pier head line. Mariners are encouraged to contact the Raritan Yacht Club Fleet Captain for any additional ordinances or laws and to ensure compliance with additional applicable state and local laws.

(ii) [Reserved]

(e) Datum. All positions are NAD 1983.

follows: Beginning at a point (approximately latitude 39°51′31″, longitude 75°17′43″) on a line in prolongation of the westerly line of Jansen Avenue 135 yards southerly from the mean high water line; thence 184′, 300 yards; thence 274°30′, 1,700 yards; thence 04°, 425 yards; thence 100°, 1,225 yards; and thence 95°, 490 yards, to the point of beginning.

§ 110.70 Chesapeake and Delaware Canal, easterly of Courthouse Point, Md.

The waters southerly of a line joining the northernmost extremity of Courthouse Point and the northernmost point of Herring Island; westerly of a line bearing 180° from a point on the aforementioned line 220 yards from the northernmost point of Herring Island; and northerly and easterly of the shoreline.

§ 110.70a Northeast River, North East, Md.

The water area west of North East Heights, Maryland enclosed by a line beginning on the shoreline at latitude 39°34′26″ N., longitude 75°57′18″ W.; thence westerly to latitude 39°34′26″ N., longitude 75°57′29″ W.; thence northwesterly to latitude 39°34′30″ N., longitude 75°57′27″ W.; thence easterly to the shoreline at latitude 39°34′30″ N., longitude 75°57′18″ W.; thence southerly following the shoreline to the point of beginning.


§ 110.71 Jacobs Nose Cove, Elk River, Md.

The water area of Jacobs Nose Cove, on the west side of the mouth of Elk River, Maryland, comprising the entire cove south of Jacobs Nose as defined by the shoreline and a line bearing 046°—226° true across the entrance of the cove tangent to the shore on both the north and south sides.

[CGD 77–143, 44 FR 18663, Mar. 29, 1979]

§ 110.71a Cabin Creek, Grasonville, Md.

The waters of Cabin Creek, Maryland, enclosed by a line drawn from latitude 38°56′34″ N., longitude 76°12′49″ W., on the western shore to latitude 38°56′28″ N., longitude 76°12′29″ W., on the eastern shore; thence following the general line of the shore to the point of beginning.

[CGD 78–026, 44 FR 6910, Feb. 5, 1979]

§ 110.72 Blackhole Creek, Md.

The waters on the west side of Blackhole Creek, a tributary of Magrath River, southwest of a line bearing 310°30′ from the most northerly tip of the creek to an unnamed island located 0.16 mile upstream from the mouth of the creek approximately 660 feet to the west shore of the creek; northwest of a line ranging from the southwestern tip of the island toward the point of land on the west shore of the creek immediately southwest thereof; and north of a line 100 feet from and parallel to the shore of the creek to its intersection with the south property line extended of the Potapskut Sailing Association, Inc., thence northwesterly along the said property line extended to the shore.

[CGD 78–026, 44 FR 6910, Feb. 5, 1979]

§ 110.72a Chester River, southeast of Chestertown, Md.

The waters of the Chester River enclosed by a line beginning at a point on the Rolph Marina pier at latitude 39°10′25″ N., longitude 76°02′17″ W.; thence 327′ to a point 400 feet southwest of the entrance to Hambleton Creek at latitude 39°10′55″ N., longitude 76°02′40″ W.; thence northeasterly to the eastern side of the entrance to Hambleton Creek; thence southerly following the shoreline to the Rolph Point Marina pier; thence southwesterly along the Rolph Point Marina pier to the point of beginning.

§ 110.72aa Elizabeth River Spectator Vessel Anchorage Areas, between Norfolk and Portsmouth, Virginia.

(a) Special Anchorage Areas. (1) The waters of the Elizabeth River bounded by the shore and a line drawn between Hospital Point at latitude Latitude 36°50′50.5″ North, longitude 76°18′09.0″ West, and the tip of the channelside pier at the Holiday Inns Marina at latitude 36°50′29.5″ North, longitude 76°17′52.5″ West.

(2) The waters of the Elizabeth River adjacent to the Port Norfolk Reach section of the Elizabeth River, bounded by the shore and a line drawn between Hospital Point at latitude 36°50′50.5″ North, longitude 76°18′14.509″ West, and the tip of the southern most railroad pier at Port Norfolk at latitude 36°51′14.5″ North, longitude 76°18′44.0″ West.

(b) Effective period. These special anchorage areas in paragraph (a) of this section are only in effect when the regulations in §100.501 of this title are in effect.

[CGD05–88–12, 53 FR 20320, June 3, 1988]

§ 110.72b St. Simons Island, Georgia.

The area beginning at a point south-west of Frederica River Bridge, St. Simons Island Causeway at latitude 31°09′58″ N., longitude 81°24′55″ W.; thence south-westerly to latitude 31°09′42″ N., longitude 81°25′10″ W.; thence westerly to the shoreline at latitude 31°09′45″ N., longitude 81°25′20″ W.; thence northerly along the shoreline to latitude 31°10′02″ N., longitude 81°25′00″ W.; thence southeasterly to the point of origin.

[CGD76–47, 42 FR 40694, Aug. 11, 1977]

§ 110.72c Lake Murray, S.C.

(a) The area beginning at the 125 foot pier of the Columbia Sailing Club, approximately latitude 34°03′51″ N., longitude 81°13′37″ W.; thence 167° to latitude 34°03′49.6″ N., longitude 81°13′39.2″ W.; thence easterly to latitude 34°03′45″ N., longitude 81°13′32.1″ W.; thence 347° to the shoreline, thence along the shoreline to the beginning.

[CGD77–189, 43 FR 14470, Apr. 6, 1978]

§ 110.72d Ashley River anchorages, areas, SC.

The following locations are special anchorage areas:

(a) Ashley River Anchorage 1. The waters lying within an area across the Ashley River Channel from the George M. Lockwood Municipal Marina bounded by the southwest side of the channel beginning at latitude 32°46′22.7″ N., longitude 79°57′19.3″ W.; thence to latitude 32°46′38.0″ N., longitude 79°57′24.0″ W.; thence to latitude 32°46′32.0″ N., longitude 79°57′15.5″ W.; thence to latitude 32°46′29.0″ N., longitude 79°57′00.9″ W.; thence back to the beginning following the southwest boundary of the Ashley River Channel. All coordinates referenced use datum: NAD 1983.

(b) Ashley River Anchorage 2. The waters lying within an area across the Ashley River Channel from the Ashley Marina bounded by the southwest side of the channel beginning at latitude 32°46′33.0″ N., longitude 79°57′34.5″ W.; thence to latitude 32°46′32.0″ N., longitude 79°57′34.5″ W.; thence to latitude 32°46′46.0″ N., longitude 79°57′34.5″ W.; thence to latitude 32°46′49.0″ N., longitude 79°57′28.7″ W.; thence back to the beginning following the southwest boundary of the Ashley River Channel. All coordinates referenced use datum: NAD 1983.


§ 110.73 St. Johns River, Fla.

(a) Area A. The waters lying within an area bounded by a line beginning at a point located at the west bank of St. Johns River at latitude 30°15′11″, longitude 81°41′23″; thence to latitude 30°15′13″, longitude 81°41′14″; thence to latitude 30°15′03″, longitude 81°41′11″; thence to latitude 30°15′04″, longitude 81°41′20″; and thence to the point of beginning.

(b) Area B. The waters lying within an area bounded by a line beginning at latitude 30°15′03″, longitude 81°41′28″; thence to latitude 30°15′02″, longitude 81°41′16″; thence to latitude 30°14′56″, longitude 81°41′06″; thence to latitude 30°14′54.5″, longitude 81°41′10.5″; and thence to the point of beginning.

[CGD97–96–017, 53 FR 9094, July 22, 1988]
§ 110.73a Indian River at Sebastian, Fla.

Beginning at a point on the shoreline at latitude 27°49’40” N., longitude 80°23’26” W.; thence 060° to latitude 27°49’46” N., longitude 80°28’13” W.; thence 156° to latitude 27°49’31” N., longitude 80°28’35” W.; thence 242° to latitude 27°49’25” N., longitude 80°28’18” W.; thence northerly along the shoreline to the point of beginning.

*Note:* This area is principally for use by commercial fishing vessels less than 65 feet in length.

[CGD 74-104, 40 FR 2689, Jan. 15, 1975]

§ 110.73b Indian River at Vero Beach, Fla.

(a) *Area A.* Beginning at a point located on the eastern shore of Fritz Is. at latitude 27°39’32.5” N., longitude 80°22’20.6” W. following the shoreline northward to the northwest point at latitude 27°39’46” N., longitude 80°22’25.9” W., thence due east to a point on Orchid Is. at approximately latitude 27°39’46” N., longitude 80°22’16.2” W., thence southerly along the shoreline of Orchid Is. to latitude 27°39’32.5” N., longitude 80°22’13.4” W., thence due west to the point of beginning.

(b) *Area B.* Beginning at a point located at the entrance channel marker No. 2 at latitude 27°39’12” N., longitude 80°22’17.3” W., thence northeasterly to channel marker No. 4 at latitude 27°39’21” N., longitude 80°22’15.8” W., thence due east to Orchid Is. at approximately latitude 27°39’21” N., longitude 80°22’11.8” W., thence southerly along the western shoreline of Orchid Is. to latitude 27°39’12” N., longitude 80°22’15.6” W., thence due west to the point of beginning.

(c) Vessels shall be so anchored so that no part of the vessel obstructs the turning basin or channels adjacent to the special anchorage areas.

[CGD 74-40, 51 FR 395, Jan. 6, 1986]

§ 110.73c Okeechobee Waterway, St. Lucie River, Stuart, FL.

The following is a special anchorage area: Beginning on the Okeechobee Intracoastal Waterway between mile marker 7 and 8 on the St. Lucie River, bounded by a line beginning at 27°12’06.583” N., 80°15’33.447” W.; thence to 27°12’07.811” N., 80°15’38.861” W.; thence to 27°12’04.584” N., 80°15’41.437” W.; thence to 27°11’49.005” N., 80°15’44.796” W.; thence to 27°11’47.99” N., 80°15’44.78” W.; thence to 27°11’42.51” N., 80°15’49.36” W.; thence to 27°11’41.40” N., 80°15’47.70” W.; thence to 27°11’40.44” N., 80°15’44.64” W.; thence to 27°11’43.49” N., 80°15’40.74” W.; thence to 27°11’46.82” N., 80°15’37.0647” W.; thence to 27°11’47.881” N., 80°15’38.271” W.; thence back to the original point. All coordinates reference Datum NAD:83.

*Note:* This area is principally used by recreational vessels. The mooring of vessels in this area is administered by the local Harbormaster, City of Stuart, Florida.


§ 110.74 Marco Island, Marco River, Fla.

Beginning at a point approximately 300 feet east of the Captains Landing Docks at latitude 25°58’04” N., longitude 81°43’31” W.; thence 1068.450 feet; thence 1068.450 feet; thence 288.450 feet; thence 018.900 feet to the point of beginning.

*Note:* The area is principally for use by yachts and other recreational craft. Fore and aft moorings will be allowed. Temporary floats or buoys for marking anchors in place will be allowed. Fixed mooring piles or stakes are prohibited. All moorings shall be so placed that no vessel, when anchored, shall at any time extend beyond the limits of the area.

[CGFR 70–53A, 35 FR 14506, Sept. 16, 1970]

§ 110.74a Manatee River, Bradenton, Fla.

The waters of the Manatee River enclosed by a line beginning at latitude 27°31’18.6” N., longitude 82°36’49.2” W.; thence westerly to latitude 27°31’21” N., longitude 82°37’7.2” W.; thence northerly to latitude 27°31’22.2” N., longitude 82°37’8.4” W.; thence northeasterly to latitude 27°31’25.8” N., longitude 82°37’0.0” W.; thence easterly to latitude 27°31’24” N., longitude 82°36’44.4” W.; thence to the point of beginning.

[CGD 79–118, 45 FR 32673, May 19, 1980]

§ 110.74b Apollo Beach, Fla.

Beginning at a point approximately 300 feet south of the Tampa Sailing
§ 110.74c Amistad Reservoir, Tex.  

Squadron at latitude 27°46'50.2" N., longitude 82°25'27.8" W.; thence southeasterly to latitude 27°46'45.6" N., longitude 82°25'23.2" W.; thence northwesterly to latitude 27°46'33.8" N., longitude 82°25'34.8" W.; thence northwesterly to latitude 27°46'39.9" N., longitude 82°25'36.6" W., thence to the point of beginning.

[CGD 7–80–03, 45 FR 79351, Nov. 28, 1980]  

§ 110.74c Amistad Reservoir, Tex.  

The waters of San Antonio Channel, Bahia de San Juan, eastward of longitude 66°05′45″ W.


§ 110.75 Corpus Christi Bay, Tex.  

(a) South area. Southward of the southernmost T-head pier at the foot of Cooper Avenue and of a line bearing 156°44′, 340.6 feet, from the southerly corner of said pier to a point on the rubble breakwater; westward and northward of said breakwater; and eastward of the Corpus Christi seawall.

§ 110.77 Amistad Reservoir, Tex.  

(a) Diablo East, Tex. That portion of the Amistad Reservoir enclosed by a line connecting the following points, excluding a 300-foot-wide fairway extending westerly from the launching ramp as established by the Superintendent of Amistad Recreation Area:

- "a" 29°28′34″ N.  101°01′10″ W.
- "b" 29°28′21″ N.  101°03′48″ W.
- "c" 29°28′34″ N.  101°00′32″ W.
- "d" 29°28′54″ N.  101°00′32″ W.

(b) Rough Canyon, Tex. That portion of the Amistad Reservoir enclosed by a line connecting the following points, excluding a 300-foot-wide fairway extending westerly from the launching ramp to the Devils River main channel as established by the Superintendent of Amistad Recreation Area:

- "a'" 29°34′43″ N.  100°58′54″ W.
- "b'" 29°34′05″ N.  100°58′56″ W.
- "c'" 29°34′16″ N.  100°58′30″ W.
- "d'" 29°34′27″ N.  100°58′11″ W.
- "e'" 29°34′27″ N.  100°58′36″ W.
- "f'" 29°34′52″ N.  100°58′35″ W.

(c) Laughlin Air Force Base Site, Tex. That portion of Amistad Reservoir enclosed by a line connecting the following points:

- "a" 29°28′29″ N.  101°02′26″ W.
- "b" 29°28′13″ N.  101°02′03″ W.
- "c" 29°28′30″ N.  101°01′45″ W.
- "d" 29°28′42″ N.  101°02′00″ W.

Note: The areas will be principally for use by yachts and other recreational craft. The anchoring of vessels and the placing of temporary moorings will be under the discretion and at the discretion of the Superintendent, Amistad Recreation Area.

[CGFR 70–12, 35 FR 3807, Feb. 27, 1970]  

§ 110.77a Duluth-Superior Harbor, Duluth, Minn.  

The area adjacent to Park Point in Duluth-Superior Harbor within the following boundaries: beginning at latitude 46°45′19.3″ N., longitude 92°04′43″ W.; thence to latitude 46°45′11.7″ N., longitude 92°05′01″ W.; thence to latitude 46°44′21.2″ N., longitude 92°04′15.7″ W.; thence to latitude 46°44′29.4″ N., longitude 92°03′57.5″ W.; thence to the point of beginning.

[CGD 79–170, 45 FR 32673, May 19, 1980]  

§ 110.77b Madeline Island, Wisconsin.  

The waters off of La Pointe Harbor, Madeline Island, Wisconsin, encompassed by the following: starting at 46°46′44.8″ N., 090°47′14.0″ W.; then south southeasterly to 46°46′35.5″ N., 090°47′17.0″ W.; then south southeasterly to 46°46′27″ N., 090°47′12.8″ W.; then east southeasterly to 46°46′22.6″ N., 090°46′58.8″ W.; then south-southeastwardly 2,350 feet along a line parallel to the northern edge of the Devils River main channel as established by the Superintendent of Amistad Recreation Area:

- "a'" 29°34′43″ N.  100°58′54″ W.
- "b'" 29°34′05″ N.  100°58′56″ W.
- "c'" 29°34′16″ N.  100°58′30″ W.
- "d'" 29°34′27″ N.  100°58′11″ W.
- "e'" 29°34′27″ N.  100°58′36″ W.
- "f'" 29°34′52″ N.  100°58′35″ W.

[CGD09–03–284, 69 FR 32445, June 10, 2004]  

§ 110.78 Sturgeon Bay, Sturgeon Bay, Wis.  

(a) Area 1. Beginning at a point bearing 126°, 3,000 feet from the fixed green Sturgeon Bay Canal Leading Light mounted on the highway bridge; thence 120°, 1,200 feet, this line being parallel to and 150 feet from the channel edge; thence 222°, 500 feet; thence 300°, 1,200 feet; thence 042°, 500 feet to the point of beginning.

(b) Area 2. Beginning at a point 160 feet from the shoreline and on the east line of 15th Avenue extended; thence south 530 feet to a point 100 feet from the northern edge of the channel; thence southeasterly 2,350 feet along a line parallel to the northern edge of

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§ 110.79b Millers Bay, Lake Winnebago, Oshkosh, WI

The area adjacent to Menominee Park in Millers Bay within the following boundaries: beginning at latitude 44°01′47″ N., longitude 88°31′03″ W.; thence to latitude 44°01′46″ N., longitude 88°31′00″ W.; thence to latitude 44°01′34″ N., longitude 88°31′04″ W.; thence to latitude 44°01′36″ N., longitude 88°31′08″ W.; thence to point of beginning.

[CGD 99–04–01, 64 FR 38304, Jul. 1, 1999]
§ 110.80a Lake Macatawa, Mich.

An area located on the south side of Lake Macatawa near the entrance to Lake Michigan, shoreward (south) of a line commencing offshore of Macatawa Park at a point 960 feet S 156° E from the light on the south pier at the entrance to the Lake, and extending 1,550 feet N 82° E toward the northwest corner of the Macatawa Bay Yacht Club pier.

§ 110.80b Marquette Harbor, Marquette, Mich.

The area within Marquette Harbor beginning at latitude 46°32'38" N., longitude 87°22'46" W.; thence to latitude 46°32'37" N., longitude 87°22'54" W.; thence to latitude 46°32'33" N., longitude 87°22'54" W.; thence to latitude 46°32'33" N., longitude 87°22'46" W., thence to point of origin.

NOTE: An ordinance of the City of Marquette authorizes the Harbormaster to direct the location and length of time any watercraft may anchor in this area.

[CGD 79–018, 44 FR 50040, Aug. 27, 1979]

§ 110.81 Muskegon Lake, Mich.

(a) Muskegon Lake West. The waters of the southwest side of Muskegon Lake enclosed by a line beginning at latitude 43°13'24" N., longitude 86°19'18.5" W.; thence 145°T to latitude 43°13'07.5" N., longitude 86°19'02.5" W.; thence 230°T to latitude 43°13'04" N., longitude 86°19'08.5" W.; thence along the shoreline to the point of origin.

(b) Muskegon Lake East. The waters of the southeast side of Muskegon Lake enclosed by a line beginning at latitude 43°14'01" N., longitude 86°15'47" W.; thence 277°T to latitude 43°14'06.5" N., longitude 86°16'27" W.; thence 205°T to the shore; thence along the shoreline to the point of origin.

NOTE: Administration of the Special Anchorage Area is exercised by the City of Muskegon pursuant to local ordinances.

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South ends, said intersection is approximately 800 feet South of the South face of the former Naval Armory Dock, and 100 feet East of said bulkhead, that point being approximately on the harbor line; thence North along a straight line parallel to said harbor line and bulkhead, 1,705 feet to a point that is 100 feet East of said harbor line and 150 feet East of the Grant Park bulkhead; thence East at a right angle, 150 feet; thence North at a right angle, parallel to the first described line, passing 100 feet East of the Chicago Yacht Club bulkhead, 440 feet; thence Northeasterly 850 feet to a point 1,070 feet East of the aforesaid Grant Park bulkhead; thence Southeasterly 740 feet to a point 1,600 feet East of said harbor line; thence Southerly 1,960 feet to a point approximately 1,555 feet East of said harbor line and about 1,560 feet East of said Grant Park bulkhead; thence Southwesterly 295 feet to a point 1,180 feet due East, in a direction perpendicular to the West line hereof, from the point of beginning; and thence West to the point of beginning.

(b) Grant Park North-B. Beginning at a point 145 feet North of the North line of the Chicago Yacht Club bulkhead, as constructed in 1927, and 320 feet East of the harbor line approved by the Department of the Army on August 3, 1940, said Chicago Yacht Club bulkhead extends due East and perpendicular from the harbor line, passing 100 feet East of the Chicago Yacht Club bulkhead, 440 feet; thence Northeasterly 850 feet to a point 1,070 feet East of the aforesaid Grant Park bulkhead; thence Southeasterly 740 feet to a point 1,600 feet East of said harbor line; thence Southerly 1,960 feet to a point approximately 1,555 feet East of said harbor line and about 1,560 feet East of said Grant Park bulkhead; thence Southwesterly 295 feet to a point 1,180 feet due East, in a direction perpendicular to the West line hereof, from the point of beginning; and thence West to the point of beginning.

(c) Grant Park North-C. Beginning at a point 970 feet North of the North line of the Chicago Yacht Club bulkhead, as constructed in 1927, which extends due East and perpendicular from the harbor line approved by the Department of the Army on August 3, 1940, said Chicago Yacht Club bulkhead line is approximately 800 feet South of the South face of the former Naval Armory Dock, and 1,170 feet East of said harbor line, said point of beginning is 20 feet East of the East face of the Columbia Yacht Club pier and 20 feet South of the South face of a breakwater, which runs in a East and West direction; thence East along a line parallel to the South face of said East-West breakwater, 540 feet to a point 20 feet West of the West face of a breakwater, which runs in a North and South direction; thence South along a line parallel to the West face of said North-South breakwater, approximately 965 feet; thence Northerly to a point 20 feet Southeast and perpendicular to the South side of the aforesaid Columbia Yacht Club pier; thence Northerly along a line parallel to the East face of said pier to the point of beginning.

(d) Grant Park South. Beginning at a point 2,220 feet South of the intersection of the North line of the Chicago Yacht Club bulkhead, as constructed in 1927, and the harbor line approved by the Department of the Army on August 3, 1940, along the West side of the harbor, said Chicago Yacht Club bulkhead extends due East, perpendicular to the Grant Park bulkhead's overall alignment between its North and South ends, said bulkhead runs parallel to the aforesaid harbor line and is approximately 800 feet South of the South face of the former Naval Armory Dock, said point is 20 feet East of the East face of the Chicago Yacht Club District jetty; thence North parallel to said jetty, 230 feet to a point 20 feet South of the South face of the Lake Shore Drive bulkhead, said bulkhead runs Easterly and Westerly in a curved direction; thence Easterly along a line parallel to said curved bulkhead to a point 20 feet Southwest and perpendicular to a line extended along the Southwest side of the Columbia Yacht Club pier to said curved bulkhead; thence Southeasterly parallel to said extended line, 180 feet; thence Southwesterly to the point of beginning.
§ 110.83a Cedar Point, Sandusky, Ohio.

The water area enclosed by the break wall beginning at latitude 41°28′13″ N., longitude 82°40′39″ W.; thence along the break wall to latitude 41°28′21″ N., longitude 82°40′53″ W.; thence along a straight line southwesterly to latitude 41°26′20″ N., longitude 82°40′55″ W.; thence along the break wall to latitude 41°28′33″ N., longitude 82°40′58″ W.; thence along the shoreline to the point of beginning.

(CGD 79–169, 45 FR 32674, May 19, 1980)

§ 110.84 Black Rock Channel opposite foot of Porter Avenue, Buffalo, N.Y.

An area extending northwesterly between Black Rock Channel and Bird Island Pier opposite the foot of Porter Avenue, bounded as follows: Beginning at Triangulation Marker “N-5” on Bird Island Pier; thence southeasterly along the pier a distance of approximately 745 feet; thence 60°52′ true, approximately 300 feet to a point 50 feet westerly of the westerly limit of Black Rock Channel; thence northwesterly along an arc of a circle parallel to and 50 feet westerly of the westerly limit of the channel to a point approximately 360 feet southerly of Bird Island Pier Light No. 17; thence 276°20′ true, approximately 135 feet to Bird Island Pier; thence southerly and southeasterly along the pier a distance of approximately 1,355 feet to the point of beginning.

§ 110.84b Buffalo, N.Y.

The area within the Port of Buffalo known as Port of Buffalo Small Boat Harbor commencing at a point on shore at latitude 42°51′05″ N., longitude 78°51′55″ W.; thence 240° to rip-rap dike thence following the dike to the shoreline; thence along the shoreline to the point of origin.


§ 110.85 Niagara River, Youngstown, N.Y.

(a) Area 1. Beginning at a point at the intersection of the south line of Swain Street extended with the east shoreline of the Niagara River at latitude 43°14′33″ N., longitude 79°03′17″ W.; thence westerly to a point at latitude 43°14′33″ N., longitude 79°03′9″ W.; thence Southerly to a point at latitude 43°14′15″ N., longitude 79°03′10″ W.; thence Westerly to a point at latitude 43°14′15″ N., longitude 79°03′17″ W.; thence northerly to a point at latitude 43°14′54″ N., longitude 79°03′14″ W.; thence southeasterly to a point at latitude 43°14′52″3 N., longitude 73°03′09″ W.; thence southerly to a point at latitude 43°14′51″4 N., longitude 73°03′09″ W.; thence easterly to a point at latitude 43°14′51″5 N., longitude 79°03′6″5 W.; thence along the shoreline to the point of beginning.

(b) Area 2. Beginning at a point at latitude 43°14′53″2 N., longitude 79°03′08″ W.; thence northwesterly to a point at latitude 43°14′56″ N., longitude 79°03′14″ W.; thence northerly to a point at latitude 43°15′07″ N., longitude 79°03′13″ W.; thence northerly to a point at latitude 43°15′9″ N., longitude 79°03′13″ W.; thence southeasterly to a point at latitude 43°15′7″5 N., longitude 79°03′08″ W.; thence southerly to the point of beginning.

(c) Area 3. Beginning at a point at latitude 43°15′7″9 N., longitude 79°03′03″ W.; thence westerly to a point at latitude 43°15′7″9 N., longitude 79°03′04″ W.; thence northwesterly to a point at latitude 43°15′11″8 N., longitude 79°03′14″ W.; thence northerly to a point at latitude 43°15′14″ N., longitude 79°03′14″ W.; thence northerly to a point at latitude 43°15′22″ N., longitude 79°03′21″5 W.; thence northeasterly to a point at latitude 43°15′25″5 N., longitude 79°03′13″ W.; thence along the shoreline to the point of beginning.

Note: The Youngstown Harbor Commission controls the location, type, and assignment
§ 110.86 Sodus Bay, NY.

The water area in Sodus Bay, New York, south of Sand Point, two separate sections, enclosed by:

(a) Eastern Section, beginning at a point on the shoreline at:

- 43°15′58.1″ N 076°58′34.0″ W, to
- 43°15′51.9″ N 076°58′33.5″ W, to
- 43°15′53.5″ N 076°58′47.5″ W, to
- 43°16′01.8″ N 076°58′43.0″ W, thence along the natural shoreline and structures to:
- 43°15′58.1″ N 076°58′34.0″ W.

(b) Western Section, beginning at a point on the shoreline at:

- 43°16′02.5″ N 076°58′45.0″ W, to
- 43°15′54.0″ N 076°58′50.0″ W, to
- 43°15′54.8″ N 076°59′00.1″ W, to
- 43°16′07.0″ N 076°59′47.0″ W, thence along the natural shoreline and structures to:
- 43°16′02.5″ N 076°58′45.0″ W.

[CGD 09–93–029, 58 FR 40746, July 30, 1993]

§ 110.87 Henderson Harbor, N.Y.

(a) Area A. The area in the southern portion of Henderson Harbor west of the Henderson Harbor Yacht Club bounded by a line beginning at latitude 43°51′08.8″ N, longitude 76°12′08.9″ W, thence to latitude 43°51′09.0″ N, longitude 76°12′19.0″ W, thence to latitude 43°51′33.4″ N, longitude 76°12′19.0″ W, thence to latitude 43°51′33.4″ N, longitude 76°12′09.6″ W, thence to the point of beginning. All nautical positions are based on North American Datum of 1983.

(b) Area B. The area in the southern portion of Henderson Harbor north of Graham Creek Entrance Light bounded by a line beginning at latitude 43°51′21.8″ N, longitude 76°11′58.2″ W, thence to latitude 43°51′21.7″ N, longitude 76°12′05.5″ W, thence to latitude 43°51′33.4″ N, longitude 76°12′06.2″ W, thence to latitude 43°51′33.6″ N, longitude 76°12′00.8″ W, thence to the point of beginning. All nautical positions are based on North American Datum of 1983.


§ 110.90 San Diego Harbor, Calif.

(a) Area A–1. In North San Diego Bay, the Shelter Island Yacht Basin Anchorage, the water area enclosed by a line beginning at latitude 32°42′56.7″ N, longitude 117°13′47.1″ W; thence southwesterly to latitude 32°42′53.6″ N, longitude 117°13′51.3″ W; thence northwesterly to latitude 32°43′01.3″ N, longitude 117°13′59.1″ W; thence northeasterly to latitude 32°43′02.6″ N, longitude 117°13′55.5″ W; thence southeasterly to latitude 32°42′59.8″ N, longitude 117°13′50.4″ W; thence southeasterly to the point of beginning.

(b) Area A–1a. In North San Diego Bay, the Shelter Island Roadstead Anchorage east of Shelter Island, the water area 55 feet either side of a line beginning at latitude 32°42′33.6″ N, longitude 117°13′48.3″ W; thence northeasterly to latitude 32°42′36.0″ N, longitude 117°13′45.1″ W.

(c) Area A–1b. The water area off Shelter Island’s eastern shore, 210 feet shoreward of a line beginning at latitude 32°42′43.9″ N, longitude 117°13′34.3″ W; thence northeasterly to latitude 32°42′52.8″ N, longitude 117°13′32.4″ W.

(d) Area A–1c. The water area off Shelter Island’s eastern shore, 210 feet shoreward of a line beginning at latitude 32°42′55.0″ N, longitude 117°13′19.4″ W; thence northeasterly to latitude 32°43′03.5″ N, longitude 117°13′07.6″ W.

(e) Area A–2. In North San Diego Bay, the America’s Cup Harbor Anchorage, the water area enclosed by a line beginning at latitude 32°43′13.7″ N, longitude 117°13′23.8″ W; thence northeasterly to latitude 32°43′16.7″ N, longitude 117°13′16.4″ W; thence westerly to latitude 32°43′22.6″ N, longitude 117°13′25.8″ W; thence westerly to latitude 32°43′22.5″ N, longitude 117°13′29.6″ W; thence southwesterly to latitude 32°43′19.0″ N, longitude 117°13′32.6″ W; thence southeasterly to the point of beginning.

(f) Area A–3. In North San Diego Bay, the Laurel Street Roadstead Anchorage, the water area enclosed by a line...
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beginning at latitude 32°43’30.5" N., longitude 117°10’28.5" W.; thence southwesterly to latitude 32°43’29.8" N., longitude 117°10’34.2" W.; thence southwesterly to latitude 32°43’25.8" N., longitude 117°10’36.1" W.; thence southerly to latitude 32°43’26.2" N., longitude 117°10’36.1" W.; thence westerly to latitude 32°43’20.2" N., longitude 117°10’32.9" W.; thence northeasterly to 32°43’29.8" N., longitude 117°10’48.0" W.; thence northeasterly following a line parallel to, and 200 feet bayward of, the shoreline of San Diego Bay adjoining Harbor Drive to the point of beginning.

(g) Area A–4. In Central San Diego Bay, the Bay Bridge Roadstead Anchorage, the water area enclosed by a line beginning at latitude 32°41’32.1" N., longitude 117°09’43.1" W.; thence southwesterly to latitude 32°41’18.1" N., longitude 117°09’46.1" W.; thence southeasterly to latitude 32°41’17.8" N., longitude 117°09’44.3" W.; thence southeasterly to latitude 32°41’14.9" N., longitude 117°09’37.9" W.; thence northeasterly to latitude 32°41’26.9" N., longitude 117°09’35.1" W.; thence southwesterly to the point of beginning.

(h) Area A–5. In Central San Diego Bay, the Glorietta Bay Anchorage, the water area enclosed by a line beginning at latitude 32°40’42.2" N., longitude 117°10’03.1" W.; thence southwesterly to latitude 32°40’41.2" N., longitude 117°10’06.6" W.; thence northwesterly to latitude 32°40’46.2" N., longitude 117°10’15.6" W.; thence northeasterly to latitude 32°40’46.7" N., longitude 117°10’14.1" W.; thence southeasterly to the point of beginning.

(i) Area A–6. In Piddler’s Cove, the water enclosed by a line beginning at latitude 32°39’10.4" N., longitude 117°08’49.4" W.; thence northwesterly to latitude 32°39’14.9" N., longitude 117°08’51.8" W.; thence northeasterly to latitude 32°39’17.6" N., longitude 117°08’47.5" W.; thence northwesterly to latitude 32°39’19.8" N., longitude 117°08’48.8" W.; thence northeasterly to latitude 32°39’24.4" N., longitude 117°08’41.4" W.; thence southeasterly to latitude 32°39’15.7" N., longitude 117°08’36.0" W.; thence southeasterly to the point of beginning.

NOTE: This area is located on Federal property owned by the United States Navy, and it is reserved for active duty military, their dependents, retirees, and DOD employees only.

(j) Area A–8. In South San Diego Bay, the Sweetwater Anchorage, the water enclosed by a line beginning at latitude 32°39’12.2" N., longitude 117°07’45.1" W.; thence easterly to latitude 32°39’12.2" N., longitude 117°07’30.1" W.; thence southerly to latitude 32°38’45.2" N., longitude 117°07’30.1" W.; thence westerly to latitude 32°38’45.2" N., longitude 117°07’45.1" W.; thence northerly to the point of beginning.

(k) Area A–9. In North San Diego Bay, the Cruiser Anchorage, the water enclosed by a line beginning at latitude 32°43’35.9" N., longitude 117°11’06.2" W.; thence southwesterly to latitude 32°43’31.3" N., longitude 117°11’13.3" W.; thence southeasterly to latitude 32°43’28.9" N., longitude 117°11’11.0" W.; thence southeasterly to latitude 32°43’25.9" N., longitude 117°10’7.7" W.; thence northeasterly to latitude 32°43’34.8" N., longitude 117°11’03.2" W.; thence northeasterly to the point of beginning. All coordinates in this section use Datum: NAD 83.

NOTE: Mariners anchoring in these anchorages, excluding Anchorage A–6, should consult applicable local ordinances of the San Diego Unified Port District. Temporary floats or buoys for marking anchors are allowed. Fixed moorings, piles or stakes are prohibited. All moorings shall be positioned so that no vessel, when anchored, shall at any time extend beyond the limits of the area. See Captain of the Port Notice 6–97, a copy of which can be obtained by calling (619) 683-6495.

§ 110.91 Mission Bay, Calif.

(a) Area M–1. In San Juan Cove, the entire water area west of a line drawn from latitude 32°46’53.6" N., longitude 117°14’32.5" W.; to El Carmel Point North Light; latitude 32°46’48.0" N., longitude 117°14’50.1" W.

NOTE: Control over the anchoring of vessels and placing of temporary moorings in this area is exercised by the City of San Diego Park and Recreation Department pursuant to local ordinances.

(b) Area M–2. In Santa Barbara Cove, the entire water area west of a line drawn from latitude 32°46’40.0" N., longitude 117°14’47.0" W.; to latitude 32°46’33.5" N., longitude 117°14’45.5" W.
Note: Control over the anchoring of vessels and the placing of temporary moorings in this area is exercised by the City of San Diego Park and Recreation Department pursuant to local ordinances.

(c) Area M–3. In Mariners Basin, the entire water area west of a line drawn from latitude 32°45′49.2″ N., longitude 117°14′42.9″ W.; to Mission Point Light; latitude 32°45′43.7″ N., longitude 117°14′41.9″ W.

Note: Control over the anchoring of vessels and the placing of temporary moorings in this area is exercised by the City of San Diego Park and Recreation Department pursuant to local ordinances.

(d) Area M–4. In Quivira Basin, the entire water area enclosed by that portion of a circle of 45 yard radius from latitude 32°45′42.8″ N., longitude 117°14′29.6″ W.; through the arc from 354° T. to 088° T.

Note: Control over the anchoring of vessels and the placing of temporary moorings in this area is exercised by the City of San Diego Park and Recreation Department pursuant to local ordinances.

[CGD 76–197, 42 FR 44985, Sept. 8, 1977]

§ 110.93 Dana Point Harbor, Calif.

The area in Dana Point Harbor, Calif. commencing at a point at latitude 33°27′36.2″ N., longitude 117°42′20.4″ W.; thence 016°20′ True for 012 feet to a point at latitude 33°27′42.1″ N., longitude 117°42′18.4″ W.; thence 106°20′ True for 85 feet to a point at latitude 33°27′41.8″ N., longitude 117°42′17.7″ W.; thence 196°20′ True for 222 feet to a point at latitude 33°27′39.7″ N., longitude 117°42′18.2″ W.; thence 166°20′ True for 499 feet to a point at latitude 33°27′32.6″ N., longitude 117°42′16.8″ W.; thence 330° True for 470 feet to the point of origin.

[CGD 76–197, 42 FR 44985, Sept. 8, 1977]

§ 110.95 Newport Bay Harbor, Calif.

(a) Area A–1. In Lido Channel, northeast of a line parallel to and 195 feet from the pierhead line along the southwest shore of Lido Isle; north of the south U. S. Bulkhead line off Lido Isle extended; southwest of a line parallel to and 120 feet from the pierhead line along the southwest shore of Lido Isle; and southeast of the north side of Via Barcelona, on Lido Isle, extended.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to the City of Newport Beach Harbor Ordinance No. 543 for recreational and small craft of such size and alignment as permitted by the harbor master.

(b) Area A–2. East of the east side of 15th Street extended; north of a line parallel to and 250 feet from the pierhead line between 14th and 15th Streets, this line being the north line of Newport Channel, and extending east in a straight line to an intersection with a line bearing 268° from Lido Isle East Light 2, this line being the northwest line of the main fairway; west of the east side of 13th Street extended; and south of a line parallel to and 220 feet from the pierhead line off the south shore of Lido Isle.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to the City of Newport Beach Harbor Ordinance No. 543 for recreational and small craft of such size and alignment as permitted by the harbor master.

(c) Area A–3. A rectangular area, 40 feet wide and 885 feet long, on the west side of Upper Bay Channel, 120 feet east of and parallel to the west pierhead line, the south end being 50 feet north from U.S. Bulkhead Station 130.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to Orange County Harbor Ordinance No. 490 for recreational and small craft of such size and alignment as permitted by the harbor master.

(d) Area A–4. South of a line bearing 268° from Newport Bay Channel Light 11, this line being the south line of the main fairway; north of a line parallel to and 200 feet from the pierhead line off 11th to 8th Streets; and west of a line bearing 203° from Newport Bay Channel Light 12, passing through the pierhead line at the east end of Lido Isle.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to the City of Newport Beach Harbor Ordinance No. 543 for recreational and small craft of
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such size and alignment as permitted by the harbor master.

(e) Area A–5. (Newport Harbor Yacht Club). East of a line bearing 23° from the center of the north end of 8th Street, being parallel to and 150 feet distant from the east end of Area A–4; north of a line parallel to and 200 feet from the pierhead line off 7th and 8th Streets; northwest of a line parallel to and 200 feet from the northwest pierhead line off Bay Island; and south of a line bearing 288° from Newport Bay Channel Light 11, this line being the southerly line of the main fairway.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to the City of Newport Beach Harbor Ordinance No. 543 for recreational and small craft of such size and alignment as permitted by the harbor master.

(f) Area A–6. Northwest of Harbor Island, beginning at a point on the Newport City line 107 feet from the angle point northwest of Harbor Island; thence 36°27′, 55 feet; thence 303°18′, 300 feet; thence 216°27′, 72 feet; thence 165°12′, 211 feet; thence 75°11′44″, approximately 216 feet, to the point of beginning.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to Orange County Harbor Ordinance No. 490 for recreational and small craft of such size and alignment as permitted by the harbor master.

(g) Area A–7. East of a line parallel to and 150 feet from the east pierhead line off Bay Island; north of a line parallel to and 150 feet from the pierhead line off Fernando Street; northwest of the east side of Adams Street extended; and southwest of a line bearing 131° from Newport Bay Channel Light 11, being parallel to and 100 feet southwest of the southwest line of the main channel.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to the City of Newport Beach Harbor Ordinance No. 543 for recreational and small craft of such size and alignment as permitted by the harbor master.

(h) Area A–8. Northeast of a line parallel to and 270 feet from the southwest pierhead line from Collins Isle to Balboa Island; north of a line bearing 311° from Newport Bay Channel Lighted Buoy 10 and passing through Newport Bay Channel Light 12, this line being the northeast line of the main channel; southwest of a line parallel to and 150 feet from the southwest pierhead line from Collins Isle to Balboa Island; and southeast of a line bearing 238° from U.S. Station 160.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to the City of Newport Beach Harbor Ordinance No. 543 for recreational and small craft of such size and alignment as permitted by the harbor master.

(i) Area A–9. In Balboa Island Channel, east of a line bearing due north from U.S. Station 151, being 25 feet west of the end of Emerald Avenue; north of a line parallel to and 75 feet from the north pierhead line off Balboa Island; west of the east side of Ame-thyst Avenue extended; and south of a line parallel to and 150 feet from the north pierhead line of Balboa Island.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to the City of Newport Beach Harbor Ordinance No. 543 for recreational and small craft of such size and alignment as permitted by the harbor master.

(j) Area A–10. Southeast of a line bearing 209° from Newport Bay Channel Lighted Buoy 10 and passing through the east side of the end of “A” Street; north of an irregular line parallel to and 150 feet from the north pierhead line off Balboa Peninsula from “A” to “K” Streets; south of the south line of the main channel; and south and southeast of an irregular line parallel to and 375 feet from the north pierhead line off Balboa Peninsula.

Note: This area is reserved for recreational and other small craft. Fore and aft moorings will be allowed in this area conforming to the City of Newport Beach Harbor Ordinance No. 543 for recreational and small craft of such size and alignment as permitted by the harbor master.

(k) Area A–11. Northeast of a line bearing 108°30′ from Newport Bay Channel Lighted Buoy 10, this line being the northeast line of the main channel; north of a line parallel to and 350 feet
§ 110.100 Los Angeles and Long Beach Harbors, Calif.

(a) [Reserved]

(b) Area A–2. Consisting of two parts in the outer basin of Fish Harbor on the east and west sides of Fish Harbor Entrance Channel described as follows:

(1) Part 1. Beginning at a point at the intersection of westerly side of Fish Harbor Entrance Channel and the outer jetty; thence southwesterly about 900 feet to the shore; thence northerly about 500 feet; thence northeasterly about 650 feet, on a line parallel to jetty; thence southeasterly about 500 feet, along the westerly side of Fish Harbor Entrance Channel to the point of beginning.

(2) Part 2. Beginning at a point at the intersection of the east side of Fish Harbor Entrance Channel and Fish Harbor mole (outer Fish Harbor); thence northwesterly along channel line about 850 feet to the southerly side of the Fairway; thence northeasterly and easterly along the southerly side of the Fairway, about 478 and 565 feet respectively to its intersection with Fish Harbor mole; thence southerly and southwesterly along the mole to the point of beginning.

(c) Area B–1. Long Beach outer harbor along east side of Pier 400 beginning at latitude 33°44′22.8″ N., longitude 118°13′51.0″ W.; thence south to latitude 33°43′54.5″ N., longitude 118°13′56.0″ W.; thence southwesterly to latitude 33°43′46.0″ N., longitude 118°14′13.6″ W.; thence northwesterly to latitude 33°43′15.3″ N., longitude 118°14′26.6″ W.; thence northeasterly to latitude 33°43′25.1″ N., longitude 118°14′15.6″ W.; thence easterly to the beginning point.

(d) Area C–1. Long Beach outer harbor between Island Freeman and Island Chaffee beginning at latitude 33°44′20.0″ N., longitude 118°08′26.2″ W.; thence west to latitude 33°44′23.5″ N., longitude 118°09′32.6″ W.; thence north to latitude 33°44′52.8″ N., longitude 118°09′33.2″ W.; thence southeast to latitude 33°44′25.5″ N., longitude 118°08′26.2″ W.; thence south to the beginning point.

(e) Area E–1. Long Beach outer harbor northwest of Island Freeman beginning at latitude 33°44′55.0″ N., longitude 118°09′40.6″ W.; thence southwesterly to latitude 33°44′37.0″ N., longitude 118°09′48.5″ W.; thence northwesterly to
§ 110.111 Fossil Point to latitude 35° north, longitude 118°30′.60″ W.; thence north to latitude 33°54′.52″ N., longitude 118°19′.32″ W.

(f) Restrictions. Special anchorage areas B–1, C–1, and E–1 are reserved for barges on mooring balls, unless otherwise authorized by the Captain of the Port Los Angeles-Long Beach. 

§ 110.115 San Luis Obispo Harbor, Calif. 

An area in the main channel within the following described boundaries: 

Beginning at the most northeasterly corner at latitude 33°58′58″, longitude 118°26′46″; thence southerly to latitude 33°58′53″, longitude 118°26′46″; thence southeasterly to latitude 33°58′32″, longitude 118°26′45″; thence southerly to latitude 33°58′39″, longitude 118°26′45″; thence westerly to latitude 33°58′36″, longitude 118°26′55″; thence northerly to latitude 33°59′00″, longitude 118°26′55″; thence easterly to the point of beginning.

NOTE: This area is reserved for yachts and other recreational craft and for all types of small craft during storm, stress, or other emergency. Single and fore-and-aft moorings will be allowed in the area as permitted by the Director of the Department of Small Craft Harbors, Los Angeles County. 

§ 110.117 Marina del Rey Harbor, Calif. 

An area in the main channel within the following described boundaries: 

Beginning at the most northeasterly corner at latitude 33°58′58″, longitude 118°26′46″; thence southerly to latitude 33°58′53″, longitude 118°26′46″; thence southeasterly to latitude 33°58′32″, longitude 118°26′45″; thence southerly to latitude 33°58′39″, longitude 118°26′45″; thence westerly to latitude 33°58′36″, longitude 118°26′55″; thence northerly to latitude 33°59′00″, longitude 118°26′55″; thence easterly to the point of beginning.

NOTE: This area is reserved for yachts and other recreational craft and for all types of small craft during storm, stress, or other emergency. Single and fore-and-aft moorings will be allowed in the area as permitted by the Director of the Department of Small Craft Harbors, Los Angeles County. 

§ 110.115 Morro Bay Harbor, Calif. 

North of the Santa Barbara breakwater; seaward of the line of mean high water; and southwest of a line bearing 46°30′ from the north corner of Bath Street and Cabrillo Boulevard to the end of the Santa Barbara breakwater; excluding a fairway 225 feet wide, 100 feet from each side of and parallel to the Navy pier.

NOTE: Fore and aft moorings will be allowed in this area conforming to the City of Santa Barbara Harbor Ordinance No. 2106 for yachts and small craft of such size and alignment as permitted by the harbor master. 

§ 110.120 San Luis Obispo Bay, Calif. 

(a) Area A–1. Area A–1 is the water area bounded by the San Luis Obispo County wharf, the shoreline, a line drawn from the southernmost point of Fossil Point to latitude 35°10′18.5″ N., longitude 120°43′38.5″ W.; thence to the southeast corner of the San Luis Obispo County wharf. 

(b) Area A–2. Area A–2 is the water area enclosed by a line drawn from the outer end of Whaler Island breakwater at latitude 35°09′22″ N., longitude 120°44′56″ W., to the Marré Chimney at latitude 35°10′56″ N., longitude 120°44′31″ W. 

NOTE: The Port San Luis Harbor District prescribes local regulations for mooring and boating activities in these areas. 

§ 110.125 Monterey Harbor, Calif. 

The waters of Monterey Harbor between the shoreline and the following coordinates: Beginning at a point on the shoreline at latitude 36°36′27.5″ N., longitude 121°53′35.0″ W.; thence to latitude 36°36′32.4″ N., longitude 121°53′31.0″ W., in an easterly direction to latitude 36°36′28.8″ N., 121°53′19.0″ W.; thence south to latitude 36°36′23.1″ N., longitude 121°53′19.0″ W.; thence to the north end of Municipal Wharf No. 1 at
§ 110.127 Lake Mohave and Lake Mead, Nevada and Arizona.

(a) Willow Beach, Ariz. That portion of Lake Mohave enclosed by the shore and a line connecting the following points, excluding a 100-foot-wide fairway, extending westerly from the launching ramp, as established by the Superintendent, Lake Mead Recreation Area:

```
\[
\text{\text{``a'' 35°23'00" N. 114°39'30" W.}}
\]

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\[
\text{\text{``b'' 35°23'00" N. 114°39'35" W.}}
\]

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(b) Katherine, Ariz. That portion of Lake Mohave inclosed by the shore and a line connecting the following points, excluding a 100-foot-wide fairway, extending westerly from the launching ramp, as established by the Superintendent, Lake Mead Recreation Area:

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\[
\text{\text{``a'' 35°13'35" N. 114°34'38" W.}}
\]

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\[
\text{\text{``b'' 35°13'35" N. 114°34'40" W.}}
\]

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(c) El Dorado Canyon, Nev. That portion of Lake Mohave inclosed by the shore and a line connecting the following points, excluding a 50-foot-wide fairway, extending easterly from the launching ramp, as established by the Superintendent, Lake Mead Recreation Area:

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\[
\text{\text{``a'' 36°42'37" N. 114°24'22" W.}}
\]

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\[
\text{\text{``b'' 36°42'06" N. 114°24'10" W.}}
\]

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(d) Cottonwood Cove, Nev. That portion of Lake Mohave inclosed by the shore and a line connecting the following points, excluding a 200-foot-wide fairway extending northeasterly from the launching ramp, as established by the Superintendent, Lake Mead Recreation Area:

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\[
\text{\text{``a'' 35°29'45" N. 114°46'55" W.}}
\]

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\[
\text{\text{``b'' 35°29'33" N. 114°46'45" W.}}
\]

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(e) Overton Beach, Nev.—(1) Area “A”. That portion of Lake Mead inclosed by the shore and lines connecting the following points, excluding two 300-foot-wide fairways, extending northwesterly and southwesterly from the launching ramps, as established by the Superintendent, Lake Mead Recreation Area:

```
\[
\text{\text{``a'' 36°27'05" N. 114°21'48" W.}}
\]

```

```
\[
\text{\text{``b'' 36°27'15" N. 114°21'20" W.}}
\]

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\[
\text{\text{``c'' 36°26'32" N. 114°20'45" W.}}
\]

```

```
\[
\text{\text{``d'' 36°25'49" N. 114°20'30" W.}}
\]

```

```
\[
\text{\text{``e'' 36°25'00" N. 114°21'27" W.}}
\]

```

```
\[
\text{\text{``f'' 36°25'19" N. 114°22'10" W.}}
\]

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(f) Echo Bay, Nev. That portion of Lake Mead inclosed by the shore and lines connecting the following points, excluding a 100-foot-wide fairway, extending southwesterly from the launching ramp, as established by the Superintendent, Lake Mead Recreation Area:

```
\[
\text{\text{``a'' 36°18'30" N. 114°25'10" W.}}
\]

```

```
\[
\text{\text{``b'' 36°18'20" N. 114°24'00" W.}}
\]

```

```
\[
\text{\text{``c'' 36°17'35" N. 114°24'05" W.}}
\]

```

```
\[
\text{\text{``d'' 36°17'40" N. 114°24'27" W.}}
\]

```

(g) Callville Bay, Nev. That portion of Lake Mead inclosed by the shore and lines connecting the following points, excluding a 200-foot-wide fairway, extending southeasterly from the launching ramp, as established by the Superintendent, Lake Mead Recreation Area:

```
\[
\text{\text{``a'' 36°08'00" N. 114°42'40" W.}}
\]

```

```
\[
\text{\text{``b'' 36°08'10" N. 114°42'03" W.}}
\]

```

```
\[
\text{\text{``c'' 36°08'06" N. 114°42'40" W.}}
\]

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(h) Las Vegas Wash, Nev. That portion of Lake Mead inclosed by the shore and a line connecting the following points, excluding a 200-foot-wide fairway, extending easterly from the launching ramp, as established by the Superintendent, Lake Mead Recreation Area:

```
\[
\text{\text{``a'' 36°07'23" N. 114°49'45" W.}}
\]

```

```
\[
\text{\text{``b'' 36°06'29" N. 114°49'45" W.}}
\]

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(i) Hemenway Harbor, Nev. That portion of Lake Mead inclosed by the
§ 110.127a

Lake Powell, Utah-Arizona.

(a) Castel Butte, Utah. That portion of Lake Powell inclosed by the shore and a line connecting the following points, excluding a 300-foot-wide fairway extending an east-west direction perpendicular to the launching ramp, as established by the Superintendent, Glen Canyon National Recreation Area:

```
(a) 37°43′45″ N. 110°27′00″ W.
(b) 37°42′30″ N. 110°27′57″ W.
```

(b) Bullfrog Basin, Utah. That portion of Lake Powell inclosed by the shore and a line connecting the following points, excluding a 300-foot-wide fairway extending northwesterly from the launching ramp, as established by the Superintendent, Glen Canyon National Recreation Area:

```
(a) 37°29′17″ N. 110°42′23″ W.
(b) 37°28′44″ N. 110°43′40″ W.
```

(c) Halls Crossing, Utah. That portion of Lake Powell inclosed by the shore and a line connecting the following points, excluding a 300-foot-wide fairway, extending southerly from the launching ramp, as established by the Superintendent, Glen Canyon National Recreation Area:

```
(a) 37°28′24″ N. 110°42′57″ W.
(b) 37°28′00″ N. 110°43′21″ W.
(c) 37°27′46″ N. 110°43′16″ W.
```

(d) Dangling Rope Canyon, Utah. That portion of Dangling Rope Canyon, Lake Powell, inclosed by the shoreline and a line connecting the following points, excluding a 200-foot-wide fairway, extending southerly from the marina, as established by the Superintendent, Glen Canyon National Recreation Area:

```
(a) 37°06′48″ N. 111°05′00″ W.
```
Coast Guard, DHS

§ 110.127c

(e) Wahweap, Arizona-Utah. That portion of Lake Powell inclosed by the shore and a line connecting the following points, excluding a 200-foot-wide fairway, extending northeasterly from the northerly launching ramp and a 300-foot-wide fairway, extending easterly from the southerly launching ramp, as established by the Superintendent, Glen Canyon National Recreation Area:

```
(a) 37°05′03″ N. 111°05′35″ W.
(b) 37°07′19″ N. 111°04′49″ W.
(c) 37°09′08″ N. 111°04′00″ W.
(d) 37°07′30″ N. 111°04′15″ W.
```

Note: Fixed moorings, piles, or stakes are prohibited. Single and fore-and-aft temporary moorings will be allowed. The anchoring of vessels and the placing of temporary moorings will be under the jurisdiction and at the discretion of the Superintendent, Glen Canyon National Recreation Area.

(f) Hite, Utah. That portion of Lake Powell inclosed by the shore and by lines connecting the following two sets of points, excluding a 200-foot-wide fairway extending westerly from the launching ramp on the far shore, as established by the Superintendent, Glen Canyon National Recreation Area:

```
(a) 37°09′55″ N. 109°32′18″ W.
(b) 41°09′48″ N. 109°32′20″ W.
```

(c) Antelope Flat, Utah. That portion of Flaming Gorge Lake inclosed by the shore and a line connecting the following points, excluding a 150-foot-wide fairway, extending southeasterly from the launching ramp to a point beyond the floating breakwater and then westerly, as established by the Superintendent, Flaming Gorge National Recreation Area:

```
(a) 40°57′46″ N. 109°33′30″ W.
(b) 40°57′37″ N. 109°33′37″ W.
```

(d) Lucerne Valley, Utah. That portion of Flaming Gorge Lake inclosed by the shore and a line connecting the following points, excluding a 300-foot-wide fairway extending southeasterly from the launching ramp, as established by the Superintendent, Flaming Gorge National Recreation Area:

```
(a) 40°59′07″ N. 109°34′54″ W.
(b) 40°58′54″ N. 109°35′00″ W.
```

Note: Fixed moorings, piles, or stakes are prohibited. Single and fore-and-aft temporary moorings will be allowed. The anchoring of vessels and the placing of temporary moorings will be under the jurisdiction and at the discretion of the Superintendent, Flaming Gorge National Recreation Area.

§ 110.127b Flaming Gorge Lake, Wyoming-Utah.

(a) Buckboard Crossing, Wyo. That portion of Flaming Gorge Lake inclosed by the shore and a line connecting the following points, excluding a 150-foot-wide fairway, extending southeasterly from the launching ramp, as established by the Superintendent, Flaming Gorge National Recreation Area:

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```

```
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(b) Square Hollow, Wyo. That portion of Flaming Gorge Lake inclosed by the shore and a line connecting the following points, excluding a 100-foot-wide fairway, extending southeasterly from the launching ramp, as established by the Superintendent, Flaming Gorge National Recreation Area:

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Note: The area will be principally for use by sport and commercial fishing vessels. Temporary floats and buoys for anchoring
§ 110.128  Columbia River at Portland, Ore.

The waters of the Columbia River between Sand Island and Government Island, bounded on the west by pile dike U.S. 5.75 and a line extending true north from the northerly end of the dike to the south shore of Sand Island and bounded on the east by a line bearing 339°15' true, from a point on Government Island at latitude 45°33'10", longitude 122°23'41", to the southerly shore of Sand Island.

§ 110.128b  Island of Hawaii, Hawaii.

(a) Hilo Bay. The waters of Hilo Bay enclosed by a line beginning at 19°43'55.5" N. latitude, 155°03'30" W. longitude; thence to 19°44'38" N. latitude, 155°04'19" W. longitude; thence to 19°43'51" N. latitude, 155°04'30" W. longitude; thence to 19°44'10" N. latitude, 155°05'29" W. longitude; thence along the shoreline to the beginning point. (Datum: OHD)

(b) Kuhio Bay. The waters of Kuhio Bay enclosed by a line beginning at 19°44'13" N. latitude, 155°03'25" W. longitude; thence to 19°44'15" N. latitude, 155°03'25" W. longitude; thence along the shoreline to the beginning point. (Datum: OHD)

§ 110.128c  Island of Kauai, Hawaii.

(a) Nawiliwili Bay. The waters of Nawiliwili Bay enclosed by a line beginning at 21°57'12.5" N. latitude, 159°21'38" W. longitude; thence to 21°57'26" N. latitude, 159°21'39.5" W. longitude; thence along the shoreline to the beginning point. (Datum: OHD)

§ 110.128d  Island of Oahu, Hawaii.

(a) Kaneohe Bay (1). The waters of Kaneohe Bay enclosed by a line beginning at 21°26'28" N. latitude, 157°46'00" W. longitude; thence to 21°26'00" N. latitude, 157°46'14" W. longitude; thence to 21°26'29" N. latitude, 157°47'24" W. longitude; thence to 21°27'00" N. latitude, 157°48'25" W. longitude; thence to 21°25'46" N. latitude, 157°48'37" W. longitude; thence along the shoreline to the beginning point.

(b) Kaneohe Bay (2). The waters of Kaneohe Bay enclosed by a line beginning at 21°27'28" N. latitude, 157°49'08" W. longitude; thence to 21°28'10" N. latitude, 157°50'03" W. longitude; thence to 21°29'10" N. latitude, 157°56'40" W. longitude; thence to 21°30'46" N. latitude, 157°50'14" W. longitude; thence along the shoreline to the beginning point.

(c) Keahei Lagoon. The waters of Keahei Lagoon bounded by a line connecting the following points:

21°19'35.6" N. 157°54'06.0" W.
21°19'37.5" N. 157°53'58.0" W.
21°19'06.4" N. 157°53'41.5" W.
21°19'00.8" N. 157°53'44.1" W.
21°18'59.9" N. 157°53'49.7" W.
21°19'04.9" N. 157°53'50.0" W.

and thence to the point of beginning.

(d) Sans Souci Beach. The waters of Sans Souci Beach enclosed by a line beginning at 21°15'49" N. latitude, 157°49'31" W. longitude; thence to 21°15'49.2" N. latitude, 157°49'29" W. longitude; thence to 21°15'36.2" N. latitude, 157°49'31" W. longitude; thence to 21°15'56" N. latitude, 157°49'33" W. longitude; thence along the shoreline to the beginning point.

(e) Iroquois Point Lagoon. The waters of Iroquois Point Lagoon enclosed by a line beginning at 21°19'33" N. latitude, 157°58'30" W. longitude; thence to 21°19'56" N. latitude, 157°59'31" W. longitude; thence along the shoreline to the beginning point.

(f) Hickam AFB Marina (1). The waters of Hickam AFB Marina enclosed by a line beginning at 21°19'13" N. latitude, 157°57'40" W. longitude; thence to 21°18'45" N. latitude, 157°57'40" W. longitude; thence to 21°18'45" N. latitude,
Subpart B—Anchorage Grounds

§ 110.130 Bar Harbor, Maine.

(a) Anchorage grounds. (1) Anchorage “A” is that portion of Frenchman Bay, Bar Harbor, ME enclosed by a rhumb line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>44°23′33″ N</td>
<td>068°10′59″ W; thence to</td>
</tr>
<tr>
<td>44°23′55″ N</td>
<td>068°11′32″ W; returning to start.</td>
</tr>
</tbody>
</table>

(2) Anchorage “B” is that portion of Frenchman Bay, Bar Harbor, ME enclosed by a rhumb line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>44°23′33″ N</td>
<td>068°13′59″ W; thence to</td>
</tr>
<tr>
<td>44°23′55″ N</td>
<td>068°11′47″ W; thence to</td>
</tr>
</tbody>
</table>

(b) Regulations. (1) Anchorage A is a general anchorage ground reserved for passenger vessels, small commercial vessels and pleasure craft. Anchorage B is a general anchorage ground reserved primarily for passenger vessels 200 feet and greater.

(2) These anchorage grounds are authorized for use year round.

(3) Temporary floats or buoys for marking anchors will be allowed in all anchorage areas.

(4) Fixed moorings, piles or stakes are prohibited.

(5) Any vessels anchored in this area shall be capable of moving and when ordered to move by the Captain of the Port shall do so with reasonable promptness.

(6) The anchoring of vessels is under the coordination of the local Harbormaster.

[CGD–01–02–027, 67 FR 68518, Nov. 12, 2002]

§ 110.131 Sheepscot River in the vicinity of Edgecomb, Maine.

(a) Anchorage grounds. All of the waters enclosed by a line starting from a point located at the southwestern end of Davis Island at latitude 43°59′655″ N., longitude 69°39′617″ W.; thence to latitude 43°59′687″ N., longitude 69°39′691″ W.; thence to latitude 43°59′814″ N., longitude 69°39′550″ W.; thence to latitude 43°59′856″ N., longitude 69°39′585″ W.; thence to latitude 43°59′856″ N., longitude 69°39′585″ W.; thence to latitude 43°59′856″ N., longitude 69°39′585″ W.; thence to the point of beginning.

DATUM: NAD 83

(b) Regulations. (1) This anchorage is reserved for vessels of all types, with drafts of 3 to 12 feet.
§ 110.132 Rockland Harbor, Maine.

(a) The anchorage grounds.—(1) Anchorage A. Beginning at a point bearing 158°, 1,075 yards, from Rockland Breakwater Light; thence 252°, 2,020 yards, to a point bearing 224° from Rockland Breakwater Light; thence 345°, 740 yards, to a point bearing 242° from Rockland Breakwater Light; thence 72°, 1,300 yards, to a point bearing 222° from Rockland Breakwater Light; and thence 72°, 1,000 yards, to the point of beginning.

(2) Anchorage B. Beginning at a point bearing 273°, 400 yards, from Rockland Breakwater Light; thence 273°, 700 yards, to a point bearing 273° from Rockland Breakwater Light; thence 349°, 850 yards, to a point bearing 305° from Rockland Breakwater Light; thence 89°, 700 yards, to a point bearing 328° from Rockland Breakwater Light; and thence 120°, 1,000 yards, to the point of beginning.

(b) The regulations. (1) Anchorages A and B are general anchorage grounds reserved for merchant vessels, commercial vessels or passenger vessels over 65 feet in length. Fixed moorings, piles or stakes are prohibited.

(2) A distance of approximately 500 yards shall be left between Anchorages A and B for vessels entering or departing from the Port of Rockland. A distance of approximately 100 yards shall be left between Anchorage A and the Special Anchorage Area for vessels entering or departing facilities in the vicinity of Atlantic Point. Any vessel anchored in these anchorages shall be capable of moving and when ordered to move by the Captain of the Port shall do so with reasonable promptness.

(3) All other vessels within the Rockland Harbor area are prohibited from anchoring within 300 yards or operating within 100 feet of any navy yard, shipbuilding plant, power plant, oil terminal, marine terminal, munitions plant, military or naval arsenal or depot, warehouse, or freight pier without permission from the Captain of the Port, Rockland, Maine, or his authorized representative.

§ 110.133 Kennebec River in vicinity of Bath, Maine.

(a) The anchorage grounds. Vessels may anchor only within the following limits:

(1) Northward of a line bearing 54° true and extending from a point on Passmore’s wharf in prolongation with the north side of Commerce Street, Bath, Maine, to a point on the shore in Woolwich, approximately 1,200 feet north of the Maine Central Railroad wharf.

(2) Southward of a line drawn from the derrick on the Bath Iron Works wharf to Sassanoa Point in Woolwich.

(b) The regulations. (1) Vessels in the north anchorage shall be so anchored as to leave a clear fairway of 150 feet channelward of the established harbor lines at Bath, and a clear fairway 200 feet from the east or Woolwich shore, for the passage of steamers, tows, rafts, and other watercraft.

(2) The launching of vessels into the waters between the anchorages or the bringing up of such vessels by their anchors will be permitted: Provided, That the vessels so launched shall be removed therefrom within 12 hours from the time of anchorage.
§ 110.134 Portland Harbor, Maine.

(a) The anchorage grounds—(1) Anchorage A (general). Beginning at latitude 43°39'37" N, longitude 070°14'35" W; thence approximately 090° for 1550 yards to Fort Gorges Island Ledge Buoy 4; thence 350° for 300 yards; thence 025° for 780 yards; thence 303° for 750 yards; thence 254° for 560 yards; thence 186° for 750 yards and thence to the point of beginning.

(2) Anchorage B (general—primarily intended for deep draft vessels). Beginning at Fort Gorges Island Ledge Buoy 4; thence 062° to Little Diamond Island; thence along the southwestern shore to the pier on the southern end of Little Diamond Island; 133° for 1200 yards; 270° to House Island Light; thence along the western shore of House Island to Fort Scammel Point Light; thence 325° for 1700 yards to the point of beginning.

(3) Anchorage C. Bounded on the northwest by House Island; on the north by a line running 90° from House Island Light to Peak Island; on the east by the western shore of Peak Island, by a line running 196° from the westernmost point on Peak Island to Cushing Island, and by the shore of Cushing Island to its westernmost point; and on the southwest by a line running from the westernmost point on Cushing Island to Fort Scammel Point Light.

(b) The regulations. (1) Anchorage B is intended for general purposes, but especially for use by oil tankers and other large deep-draft ships entering harbor at night and intending to proceed to the dock allotted at daylight the following morning or as soon as practicable. This area is also to be used for quarantine anchorage. Vessels must be so anchored in this area as to leave at all times an open usable channel at least 100 feet wide for passage of ferry and other boats between Portland, Peak Island, and Bay Points. Any vessels anchored in this area shall be ready to move on short notice when ordered to do so by the Captain of the Port.

(2) Anchorage C is intended for use only by small vessels and for temporary anchorage.


§ 110.135 Lake Champlain, NY and VT.

(a) Burlington Harbor, VT. (1) The waters bounded by a line connecting the following points:

- 44°28'26.9" N 73°13'31.9" W
- 44°28'26.4" N 73°13'25.6" W
- 44°28'22.0" N 73°13'24.6" W
- 44°28'12.0" N 73°13'32.5" W

and thence along the breakwater to the point of the beginning. These positions have been converted to North American Datum 83.

(2) No vessel greater than 35 feet in length may use this anchorage and no vessel may remain at anchor longer than 7 days in any period unless specifically permitted to do so by the City of Burlington, Harbormaster.

(b) [Reserved]


§ 110.138 Boston Harbor, Mass.

(a) The anchorage grounds—(1) Bird Island Anchorage. Beginning at a point bearing 93°, 1,400 yards, from the aerial beacon on top of the Boston Custom House tower; thence to a point bearing 81°, 1,600 yards, from the aerial beacon on top of the Boston Custom House tower; thence to a point bearing 102°, 3,100 yards, from the aerial beacon on top of the Boston Custom House tower; thence to a point bearing 109°, 3,850 yards, from the aerial beacon on top of the Boston Custom House tower; and thence to the point of beginning.

(2) President Roads Anchorage—(1) 40-foot anchorage. Beginning at a point bearing 237°, 522 yards from Deer Island Light; thence to a point bearing 254°, 2,280 yards from Deer Island Light; thence to a point bearing 261°, 2,290 yards from Deer Island Light; thence to a point bearing 278°, 2,438 yards from Deer Island Light; thence to a point bearing 319°, 933 yards from Deer Island Light; thence to a point bearing 319°,
§ 110.140 Buzzards Bay, Nantucket Sound, and adjacent waters, Mass.

(a) New Bedford Outer Harbor—(1) Anchorage A. West of Sconticut Neck, and shoreward of a line described as follows: Beginning at a point 100 yards southwest of Fort Phoenix Point; thence 154° along a line which passes 100 yards east of New Bedford Channel Buoys 8, 6, and 4, to a point bearing approximately 130°, 225 yards, from New Bedford Channel Buoy 4; thence 87°, 340 yards; thence 156° along a line approximately one mile to its intersection with a line ranging 87° from the cupola on Clarks Point; thence 87° to Sconticut Neck.

(2) Anchorage B. Southeast of a line ranging 222° from the southwest corner of Fort Phoenix to the New Bedford shore; west of a line ranging 154° from Palmer Island Light to Butler Flats Light, and north of a line bearing 267° from Butler Flats Light to the shore.

(b) Buzzards Bay near entrance to approach channel to Cape Cod Canal—(1) Anchorage C. West of a line parallel to and 850 feet westward from the centerline of Cleveland Ledge Channel; north of a line bearing 129° from the tower on Bird Island; east of a line bearing 25°30′ and passing through Bird Island Reef Bell Buoy 13; and south of a line bearing 270° from Wings Neck Light. Each vessel must obtain permission to proceed to Anchorage C from the U.S. Army Corps of Engineers Cape Cod Canal Control traffic controller.

(2) Anchorage D. Beginning at a point bearing 185°, 1,200 yards, from Hog Island Channel 4 Light; thence 129° to a point bearing 209°, approximately 733 yards, from Wings Neck Light; thence 209° to Southwest Ledge Buoy 10; thence 190° along a line to its intersection with a line bearing 129° from the tower on Bird Island; thence 309° to a point 850 feet easterly, right angle distance, from the centerline of Cleveland Ledge Channel; thence northeasterly along a line parallel to and 850 feet eastward from the centerline of Cleveland Ledge Channel to its intersection.

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with a line bearing 218° 30' from
the point of beginning; thence 38°30' to
the point of beginning. Each vessel must
obtain permission to proceed to An-
chorage D from the U.S. Army Corps of
Engineers Cape Cod Canal Control traf-

ci controller.
(3) **Anchorage L.** The area of water
bounded by lines connecting the fol-

dowing points: 41°30’11” N, 070°48’10” W
to 41°30’46” N, 070°48’45” W, to 41°32’24” N,
070°45’50” W to 41°31’48” N, 070°45’15” W
and thence to start.
(4) **Anchorage M**—(west side). The
waters bounded by a line connecting
the following points: 41°35’35” N, 070°44’46” W
to 41°34’12” N, 070°46’47” W and
thence to the beginning
(5) Each vessel that anchors in these an-
chorages must notify the U.S. Army
Corps of Engineers Cape Cod Canal
Control traffic controller when it an-
cors, and provide the vessel’s name,
length, draft, cargo, and its position.
(6) Each vessel anchored in these an-
chorages must notify U.S. Army Corps
of Engineers Cape Cod Canal Control
traffic controller when it weighs an-
chor;
(7) No vessel may anchor unless it
maintains a bridge watch, guards and
answers Channel 16 FM, and maintains
an accurate position plot.
(8) No vessel may anchor unless it
maintains the capability to get under-
way within 30 minutes; except with
prior approval of the Coast Guard Cap-
tain of the Port Southeastern New
England.
(9) No vessel may anchor in a “dead
ship” status (propulsion or control un-
available for normal operations) with-
out the prior approval of the Coast Guard Cap-
tain of the Port Southeastern New
England.
(10) No vessel may conduct lightering
operations within these anchorages.
(c) **Vineyard and Nantucket Sounds**—
(1) **Anchorage E.** South of a line be-

ing at a point bearing 180° about 3.25
miles from Cuttyhunk Light; thence
65° to a point bearing 180°. 0.625 mile
from Nobska Lighted Whistle Buoy;
thence 57°30’ passing 600 yards north-
erly of Middle Ground Lighted Bell
Buoy 25A, to a point bearing 145°. 1.25
miles from Nobska Point Light; south-
west of a line ranging 113° through
West Chop Buoy 25 to East Chop Flats
Bell Buoy 23; and west of a line bearing
163° between East Chop Flats Bell Buoy
23 and Lone Rock Buoy 1; and north-
erly of a line bearing 269° between Lone
Rock Buoy 1 and a point on the main-
land at Oak Bluffs about 0.50 mile
southerly of Oak Bluffs Wharf.
(2) **Anchorage F.** Southeast of the
Elizabeth Islands, north of a line rang-
ing 97°30’ from Cuttyhunk Light toward
Nashawena Lighted Whistle Buoy to a
point 0.375 mile from that buoy; north-
west of a line bearing 57°30’ from the
last-named point to a point opposite
the entrance to Woods Hole; and south-
west of a line from the shore of
Nonameset Island bearing 114° and
ranging through West Chop Light and
East Chop Light.
(3) **Anchorage G.** South of a line be-

ginning at a point on the mainland at
Oak Bluffs about 0.30 mile southerly of
Oak Bluffs Wharf bearing 89° to Lone
Rock Buoy 1; thence 113° from Lone
Rock Buoy 1 to Outer Flats Bell Buoy
17; thence 86° to Cross Rip Lightship;
thence 118°30’ to Tuckernuck Shoal
Bell Buoy 7; thence ranging 149° toward
Brant Point Light to the breakwater at
Brant Point.
(4) **Anchorage H.** In the vicinity of
Squash Meadow shoal, east of a line
ranging 163° through Squash Meadow
West End Buoy 21; north of lines par-
allel to and 0.5 mile northerly from
lines joining Lone Rock Buoy 1, Outer
Flats Bell Buoy 17, and Cross Rip
Lightship; and south of a line ranging
97° from East Chop Light toward Cross
Rip Lightship.
(5) **Anchorage I.** Northerly of a line
ranging 109° from Nobska Point Light
toward Hedge Fence Lighted Horn and
Gong Buoy 16, and of a line ranging
97°30’ through Hedge Fence East End
Buoy to Halfmoon Shoal Lighted Bell
Buoy 12, thence 73° to Handkerchief
Shoal Buoy 16, and thence to the west-
ernmost point of Monomoy Island.
(6) **Anchorage J.** East of a line bear-
ing 329° parallel to and 0.875 mile north-
easterly of a line running from Brant
Point Light through Tuckernuck Shoal
Bell Buoy 7, from Coatue Beach to a
point 1.25 miles southeasterly from a
line between Halfmoon Shoal Lighted
Bell Buoy 12 and Handkerchief Shoal
Buoy 16; thence 73°, parallel to and 1.25
§ 110.142 Nantucket Harbor, Mass.
(a) The anchorage grounds. In the Nantucket Harbor, beginning at a point 210 yards, 90°, from Brant Point Light; thence easterly to latitude 41°17′23″, longitude 70°05′14.5″; thence southerly to latitude 41°17′03″, longitude 70°05′14.5″; thence southwesterly to latitude 41°16′54″, longitude 70°05′23″; thence northwesterly to latitude 41°16′55″, longitude 70°05′31″; thence northeasterly to latitude 41°17′07.5″, longitude 70°05′27″; thence northeasterly to the point of beginning.
(b) The regulations. The anchorage is for the use of commercial and pleasure craft. Temporary floats or buoys for marking anchors or moorings in place will be allowed. Fixed mooring piles or stakes are prohibited. The anchoring of vessels including the placing of anchors and moorings is subject to the supervision and approval of the local harbor master.

§ 110.145 Narragansett Bay, R.I.
(a) East Passage—(1) Anchorage A. East of Conanicut Island, beginning at the easterly extremity of the Dimpings; extending 9° to a point at latitude 41°29′28″, longitude 71°21′05.5″; thence 356° for 5,350 feet; thence 23° for 5,700 feet; thence 12° for 1,100 feet; thence 311°30′ for 2,300 feet; thence 351° for 5,350 feet; thence 270° for 3,200 feet to the easterly side of Conanicut Island; thence generally along the easterly side of the island to a point on the easterly side of the island due west.
of the Dumplings; and thence due east to the point of beginning; excluding the approach of the Jamestown Ferry, a zone 900 feet wide to the southward of a line ranging 103° from a point, 300 feet north of the existing ferry landing toward the spire of Trinity Church, Newport.

(i) That portion of the area to the northward of the approach of the Jamestown Ferry shall be restricted for the anchorage of vessels of the U.S. Navy. In that portion of the area to the southward of the approach of the Jamestown Ferry, the requirements of the Navy shall predominate.

(ii) Temporary floats or buoys for marking anchors or moorings in place shall be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(2) Anchorage B. Off the west shore of Aquidneck Island to north of Coggeshall Point, northerly of a line ranging 075° from a point on the easterly end of Gould Island, latitude 41°32′13″, longitude 71°20′40.5″, toward the shore of Aquidneck Island; east of a line ranging 019° from the easternmost of the Dumplings to latitude 41°36′16″, longitude 71°17′48″; thence northeast to latitude 41°36′53″, longitude 71°17′07.5″; thence east to latitude 41°36′35″, longitude 71°16′40″; thence southwesterly to latitude 41°35′54″, longitude 71°17′17.5″; thence southeasterly to the shore at the easterly end of the north boundary of the cable area in the vicinity of Coggeshall Point; excluding the cable area in the vicinity of Coggeshall Point.

(i) Anchorage B–1. Off the southerly end of Prudence Island beginning at a point at latitude 41°34′08.9″, longitude 71°19′25.8″; thence 19° for 1,900 feet; thence 289° for 1,900 feet; thence 19° for 1,900 feet; thence 109° for 1,900 feet to the point of beginning.

(a) In this area the requirements of the Navy shall predominate.

(b) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(ii) Anchorage X–1, Naval explosives and ammunition handling anchorage. The waters of Narragansett Bay north-easterly of Gould Island within a circle having a radius of 500 yards with its center at latitude 41°33′18″, longitude 71°20′03″.

(a) This area will be used for anchoring naval vessels carrying or transferring ammunition or explosives under standard military restrictions as established by the Safety Manual, Armed Services Explosive Board. Explosives or dangerous materials include inflammable liquid or inflammable solids, oxidizing materials, corrosive liquids, compressed gases and poisonous substances.

(b) No vessel shall anchor within 500 yards of the explosive anchorage area when occupied by vessels carrying explosives.

(c) No more than 2,000 tons Net High Explosives limit will be handled in the anchorage area.

(d) No vessel shall be so anchored in the anchorage that it will at any time extend beyond the limits of the area.

(e) Naval vessels anchoring in the area will display the proper signals, and will be under the supervision of the Commander, U.S. Naval Base, Newport, Rhode Island.

(3) Anchorage C.

(i) [Reserved]

(ii) West of Coasters Harbor Island, west of a line bearing 351° from Tracey Ledge Buoy 5 through Seventeen-foot Spot Buoy northeast of Gull Rocks; south of a line bearing 292° from the cupola at the Naval War College; east of a line ranging 19° from the easternmost of The Dumplings toward Dyer Island North Point Shoal Lighted Bell Buoy 12A; and north of latitude 41°30′22″ which parallel passes through a point 230 yards north of Rose Island Shoal Northeast End Buoy 8.

(iii) In this area the requirements of the Navy shall predominate.

(iv) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(4) Anchorage D. West of Goat Island, south of a line bearing 247° from Newport Harbor Light; east of a line bearing 176°30′ from the northwesterly end of Rose Island; north of a line bearing 117° from the northerly end of the ferry slip at Jamestown to longitude 71°20′.
and west of a line running north and south along longitude 71°20'.

(i) In this area the requirements of the Navy shall predominate from May 1 to October 1, subject at all times to such adjustments as may be necessary to accommodate all classes of vessels which may require anchorage room.

(ii) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(5) Anchorage E. South of Coasters Harbor Island, east of a line bearing 341° from the outer end of Briggs Wharf to the southwestern shore of Coasters Harbor Island near the War College Building; and north of a line ranging 265° from the flagstaff at Fort Greene toward Rose Island Light.

(i) In this area the requirements of the naval service will predominate from May 1 to October 1, but will at all times be subject to such adjustment as may be necessary to accommodate all classes of vessels that may require anchorage room.

(ii) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(b) West Passage—(1) Anchorage H. North of a line 1,000 yards long bearing 88° from Bonnet Point; west of a line bearing 3° from the eastern end of the last-described line; and south of a line ranging 302° through a point 200 yards south of the Kearny wharf toward the church spire at South Ferry, Boston Neck.

(i) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(2) Anchorage I. North of a line 1,000 yards long bearing 88° from Bonnet Point to the shore at Austin Hollow; east of a line bearing 183° from Dutch Island Light; and south of a line ranging 302° through a point 200 yards south of the Kearny wharf toward the church spire at South Ferry, Boston Neck.

(i) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(3) Anchorage J. At Saunderstown, south of a line ranging 110° from the south side of the ferry wharf toward the cable crossing sign on Dutch Island; west of a line ranging 192° from Plum Beach Shoal Buoy 1 PB toward the east shore of The Bonnet; and north of a line from the shore ranging 108° toward Dutch Island Light and the north end of the wharf at Beaver Head.

(i) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(4) Anchorage K. In the central and southern portion of Dutch Island Harbor, north of a line ranging 106° from Beaver Head Point Shoal Buoy 2 toward the Jamestown standpipe; east of a line ranging 14° from Beaver Head Point Shoal Buoy 2 toward the inshore end of the engineer wharf, Dutch Island; southeast of a line ranging 50° from Dutch Island Light toward the windmill north of Jamestown; and south of a line parallel to and 100 yards southwesterly from a line ranging 132° from the engineer wharf, Dutch Island, and the west ferry wharf, Jamestown.

(i) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(5) Anchorage L. North of a line ranging 101° from a point on shore 300 yards northerly of the Saunderstown ferry wharf toward the entrance to Round Swamp, Conanicut Island; west of a line bearing 15° parallel to and 1,000 feet westerly from a line joining the western point of Dutch Island and Twenty-three Foot Rock Buoy 4, and a line ranging 6° from Dutch Island Light toward Warwick Light; and south of a line ranging 290° from Sand Point, Conanicut Island, to Wickford Harbor Light, and a line bearing 226° from Wickford Harbor Light to Poplar Point tower.

(i) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.
§ 110.147 New London Harbor, Conn.

(a) The anchorage grounds—

(1) Anchorage A. In the Thames River east of Shaw Cove, bounded by lines connecting points which are the following:

(6) Anchorage M. East and north of Dutch Island, northeast of a line ranging 316° from the inshore end of the west ferry wharf, Jamestown, toward the north end of Dutch Island to a point bearing 88°, 200 yards, from the engineer wharf, Dutch Island, thence ranging 3° toward the shore of Conanicut Island at Slocum Ledge; north of a line 200 yards off the Dutch Island shore ranging 281° from the entrance to Round Swamp toward a point on shore 300 yards northerly from the Saunderstown ferry wharf; east of a line ranging 15° from the western point of Dutch Island to Twenty-three Foot Rock Buoy 4; and south of a line bearing 77° from Twenty-three Foot Rock Buoy 4 to the shore.

(i) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(7) Anchorage N. West of the north end of Conanicut Island, south of a line bearing 262° from Conanicut Island Light; east of a line bearing 8° from Twenty-three Foot Rock Buoy 4; and north of a line ranging 290° from Sand Point toward Wickford Harbor Light.

(i) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(c) Bristol Harbor—

(1) Anchorage O. South of the south line of Franklin Street extended westerly; west of a line bearing 164°30′ parallel to and 400 feet westerly from the State harbor line between Franklin and Constitution Streets, and of a line ranging 244° from a point on the north line of Constitution Street extended 400 feet beyond the State harbor line toward Usher Rock Buoy 3; and north of the north line of Union Street extended to the Popasquash Neck shore.

(i) Temporary floats or buoys for marking anchors or moorings in place will be allowed in this area. Fixed mooring piles or stakes will not be allowed.

(d) The regulations. (1) Except in cases of great emergency, no vessel shall be anchored in the entrances to Narragansett Bay, in Newport Harbor, or in Bristol Harbor, outside of the anchorage areas defined in paragraphs (a), (b) and (c) of this section.

(2) Anchors must not be placed outside the anchorage areas, nor shall any vessel be so anchored that any portion of the hull or rigging shall at any time extend outside the boundaries of the anchorage area.

(3) Any vessel anchoring under the circumstances of great emergency outside the anchorage areas must be placed near the edge of the channel and in such position as not to interfere with the free navigation of the channel, nor obstruct the approach to any pier, nor impede the movement of any boat, and shall move away immediately after the emergency ceases, or upon notification by an officer of the Coast Guard.

(4) A vessel upon being notified to move into the anchorage limits or to shift its position on anchorage grounds must get under way at once or signal for a tug, and must change position as directed with reasonable promptness.

(5) Whenever the maritime or commercial interests of the United States so require, any officer of the Coast Guard is hereby empowered to shift the position of any vessel anchored within the anchorage areas, of any vessel anchored outside the anchorage areas, and of any vessel which is so moored or anchored as to impede or obstruct vessel movements in any channel.

(6) Nothing in this section shall be construed as relieving the owner or person in charge of any vessel from the penalties of the law for obstructing navigation or for obstructing or interfering with range lights, or for not complying with the navigation laws in regard to lights, fog signals, or for otherwise violating the law.


EDITORIAL NOTE: For Federal Register citations affecting §110.145, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.
bearings and distances from Monument, Groton (latitude 41°21'18" N., longitude 72°04'48" W.): 243°, 1,400 yards; 246°, 925 yards; 217°, 1,380 yards; and 235°, 1,450 yards.

(2) Anchorage B. In the Thames River southward of New London, bounded by lines connecting points which are the following bearings and distances from New London Harbor Light (latitude 41°18'59" N., longitude 72°05'25" W.): 002°, 2,460 yards; 009°, 2,480 yards; 026°, 1,175 yards; and 008°, 1,075 yards.

(3) Anchorage C. In the Thames River southward of New London Harbor, bounded by lines connecting a point bearing 100°, 450 yards from New London Harbor Light, a point bearing 070°, 575 yards from New London Ledge Light (latitude 41°18'21" N., longitude 72°04'41" W.), and a point bearing 270°, 1,450 yards from New London Ledge Light.

(4) Anchorage D. In Long Island Sound approximately two miles west-southwest of New London Ledge Light, bounded by lines connecting points which are the following bearings and distances from New London Ledge Light: 246°, 2.6 miles; 247°, 2.1 miles; 233°, 2.1 miles; and 235°, 2.6 miles.

(5) Anchorage E. The waters at the mouth of New London Harbor one mile southeast of New London Ledge Light beginning at latitude 41°17'26" N., longitude 72°04'21" W.; thence northeasterly to latitude 41°17'38" N., longitude 72°03'54" W.; thence southeasterly to latitude 41°16'50" N., longitude 72°03'18" W.; and thence southeasterly to latitude 41°16'38" N. longitude 72°03'43" W.; and thence northwesterly to the point of beginning.

(6) Anchorage F. The waters off the mouth of New London Harbor two miles southeast of New London Ledge Light beginning at latitude 41°16'00" N., longitude 72°03'13" W.; thence westerly to latitude 41°16'00" N., longitude 72°03'38" W.; thence northerly to latitude 41°16'35" N., longitude 72°03'35" W.; and thence southerly to the point of beginning.

(b) The regulations—(1) Anchorage A is for barges and small vessels drawing less than 12 feet.

(2) Anchorage F is reserved for the use of naval vessels and, except in cases of emergency, no other vessel may anchor in Anchorage F without permission from the Captain of the Port, New London, CT.

(3) Except in emergencies, vessels shall not anchor in New London Harbor or the approaches thereto outside the anchorages defined in paragraph (a) of this section unless authorized to do so by the Captain of the Port.


§ 110.148 Johnsons River at Bridgeport, Conn.

(a) The anchorage grounds. In Johnsons River, beginning at a point “A” latitude 41°10’12.3" N., longitude 73°09’50.2” W.; thence westerly to a point “B” latitude 41°10’12.3" N., longitude 73°09’52.1" W.; thence southwesterly to point “C” latitude 41°10’10" N., longitude 73°09’54.9" W.; thence southwesterly to point “D” latitude 41°10’05" N., longitude 73°09’56.1" W.; thence southeasterly to point “E” latitude 41°10’04" N., longitude 73°09’55.9" W.; thence northeasterly to point “F” latitude 41°10’05" N., longitude 73°09’54.5" W.; thence northerly to point “G” latitude 41°10’05.8" N., longitude 73°09’54.5" W.; thence northeasterly to the point of beginning.

(b) The regulations. The anchorage is for use by commercial and pleasure craft. Temporary floats or buoys for marking anchors or moorings will be allowed. The anchoring of vessels and placing of temporary anchors or mooring piles are under the jurisdiction of the local harbor master. Fixed mooring piles or stakes will not be allowed.

§ 110.150 Block Island Sound, N.Y.

(a) The anchorage ground. A ¾- by 2-mile rectangular area approximately 3 miles east-northeast of Gardiners Island with the following coordinates: latitude 41°06’12" N., longitude 72°00’05" W.; latitude 41°07’40" N., longitude 72°01’54" W.; latitude 41°08’12" N., longitude 72°01’10" W.; latitude 41°06’46" N., longitude 71°59’18" W.

(b) The regulations. This anchorage ground is for use of U.S. Navy submarines. No vessel or person may approach or remain within 500 yards of a
§ 110.155 Port of New York.

(a) Long Island Sound—(1) Anchorage No. 1. Southwest of a line between Neptunen Island and Glen Island ranging from Aunt Phebe Rock Light and tangent to the north edge of Glen Island; southwest of a line tangent to the northeast edge of Glen Island and Goose Island breakwater; southwest of a line bearing southeasterly from the southwest end of Goose Island breakwater and on range with the south gable of the Casino on the northeast end of Glen Island; west of a line ranging from the east edge of Goose Island breakwater to the west edge of the north end of Hart Island; west of Hart Island; and northwest of a line extending from Hart Island Light to Locust Point; excluding from this area, however, (i) the waters northeast of a line ranging 303° from the southwest end of Hart Island; northwest of a line ranging from the water tank at the north end of Davids Island 207°40′ to the northwest end of City Island; and south of latitude 40°52′12″; and (ii) the waters west of Hunter Island; and south of a line ranging from the most southerly end of Glen Island tangent to the most northerly end of Hunter Island.

(i) Boats shall not anchor in this area in buoyed channels.

(ii) Boats shall be so anchored as to leave at all times an open, usable channel, at least 50 feet wide, west and south of Glen Island.

NOTE: Special anchorage areas in this anchorage are described in §110.60.

(b) East River—(1) Anchorage No. 6. On Hammond Flats north of a line bearing 260° from the head of the pier on Throgs Neck at the foot of Pennyfield Avenue to the north tower of Bronx-Whitestone Bridge at Old Ferry Point.

(2) Anchorage No. 7. South of a line from Whitestone Point to the outer end of Willets Point Wharf.

(3) Anchorage No. 8. North of a line bearing 259° between the north tower of the Bronx-Whitestone Bridge at Old Ferry Point and a point at latitude 40°47′57″, longitude 73°52′16″; thence southeast of a line parallel to the bulkhead extending northeasterly to
to latitude 40° 48′ 20″; thence north of a line bearing 296° to shore.

(4) Anchorage No. 9. East of a line from College Point Reef Light tangent to the west side of College Point; and south of a line from College Point Reef Light to Whitestone Point.

(5) Anchorage No. 10. An area in Flushing Bay, beginning at a point on shore at La Guardia Airport at latitude 40° 46′ 49″, longitude 73° 52′ 21″; thence to latitude 40° 47′ 20″, longitude 73° 51′ 55″; and thence to a point on shore at College Point at latitude 40° 47′ 38″, longitude 73° 51′ 15″; and an area on the west side of Bowery Bay, beginning at a point on shore at latitude 40° 46′ 58″, longitude 73° 53′ 46″; thence to latitude 40° 47′ 03″, longitude 73° 53′ 39″; thence to latitude 40° 47′ 00″, longitude 73° 53′ 31″; thence to latitude 40° 46′ 55″, longitude 73° 53′ 32″; and thence to a point on shore at latitude 40° 46′ 49″, longitude 73° 53′ 39″.

NOTE: Special anchorage areas in this anchorage are described in §110.60.

(6) Anchorage No. 11. An area in East River beginning at a point on a pierhead at latitude 40° 47′ 55″, longitude 73° 53′ 19.5″; thence to latitude 40° 47′ 40″, longitude 73° 51′ 58″; and thence to a point on shore at latitude 40° 47′ 16″, longitude 73° 52′ 15″.

(7) [Reserved]

(8) Anchorage No. 14. In Hallets Cove, east of a line from a point on shore 100 feet west of the southerly prolongation of 21st Street, Astoria, to Gibbs Point.

(c) Hudson River—(1) Anchorage No. 16. North of a line on a range with the north side of the north pier of the Union Dry Dock and Repair Company Shipyard, Edgewater, New Jersey; west of a line ranging 25′ from a point 120 yards east of the east end of said pier to a point (500 yards from the shore and 915 yards from the Fort Lee flagpole on a line ranging approximately 100′ 22″ from the Fort Lee flagpole toward the square chimney on the Medical Center Building at 188th Street, Manhattan; and south of said line ranging between the Fort Lee flagpole and the square chimney on the Medical Center Building.

(i) When the use of Anchorage No. 16 is required by naval vessels, the vessels anchored therein shall move when the Captain of the Port directs them.

(2) Anchorage No. 17. North of a line bearing 66° from shore to a point at latitude 40° 51′ 34″, longitude 73° 56′ 54″; thence west of a line bearing 29° to latitude 40° 52′ 27″, longitude 73° 56′ 16″; thence 20° to latitude 40° 54′ 17″, longitude 73° 55′ 23″; thence 15° to latitude 40° 56′ 20″, longitude 73° 54′ 39″; thence south of a line bearing 284° to shore.

(i) When the use of Anchorage No. 17 is required by naval vessels, the vessels anchored therein shall move when the Captain of the Port directs them.

(3) Anchorage No. 16-A. East of lines bearing 8° from the northwest corner of the crib icebreaker north of the New York Central Railroad Company drawbridge across Spuyten Duyvil Creek (Harlem River) to a point 250 yards offshore and on line with the New York Central Railroad signal bridge at the foot of West 231st Street, extended, at Spuyten Duyvil, Bronx, New York; thence bearing 19° to the channelward face of the Mount St. Vincent Dock at the foot of West 261st Street, Riverdale, Bronx, New York.

(i) When the use of Anchorage No. 16-A is required by naval vessels the vessels anchored therein shall move when the Captain of the Port directs them.

(4) [Reserved]

(5) Anchorage No. 19. An area located east of the Weehawken-Edgewater Channel beginning at a point on the Manhattan shoreline at latitude 40° 46′ 47.8″ N., longitude 73° 59′ 22.3″ W.; thence to latitude 40° 46′ 59.8″ N., longitude 73° 58′ 32.8″ W.; thence to latitude 40° 47′ 00.5″ N., longitude 73° 59′ 18″ W.; thence to latitude 40° 48′ 27″ N., longitude 73° 58′ 45.5″ W.; thence to latitude 40° 49′ 28″ N., longitude 73° 58′ 06.2″ W.; thence to latitude 40° 50′ 15.5″ N., longitude 73° 57′ 18″ W.; thence to latitude 40° 51′ 02.3″ N., longitude 73° 56′ 59″ W.; thence to a point on the Manhattan shoreline at latitude 40° 51′ 00.8″ N., longitude 73° 56′ 51″ W.; thence following the shoreline to the point of beginning.

(i) No vessel may anchor in Anchorage No. 19 without permission from the Captain of the Port.

(ii) Each vessel shall report its position within Anchorage No. 19 to the Captain of the Port immediately after anchoring.

(iii) No vessel may conduct lightering operations in Anchorage No.
19 without permission from the Captain of the Port.

(iv) When the use of Anchorage No. 19 is required by naval vessels, the vessels anchored therein shall move when the Captain of the Port directs them.

(v) No vessel over 800 feet in length overall, or 40 feet in draft may anchor in Anchorage No. 19 unless it notifies the Captain of the Port at least 48 hours before it arrives in New York Harbor.

(vi) No vessel may occupy this anchorage for a period of time in excess of 96 hours without prior approval of the Captain of the Port.

(6) Anchorage No. 19–A. An area located west of Hyde Park enclosed by the coordinates starting at 41°48′35″ N 073°57′00″ W; to 41°48′35″ N 073°56′44″ W; to 41°47′32″ N 073°57′10″ W; thence back to 41°48′35″ N 073°57′00″ W (NAD 1983).

(i) No vessel may anchor in Anchorage 19–A from December 16 to the last day of February without permission from the Captain of the Port, New York.

(ii) No vessel less than 20 meters in length may anchor in Anchorage 19–A without prior approval of the Captain of the Port, New York.

(d) Upper Bay—(1) Anchorage No. 20–A. That area enclosed by coordinates starting at 40°42′02.5″ N, 74°02′25.5″ W; to 40°42′06.5″ N, 74°02′19.5″ W; to 40°42′05.0″ N, 74°01′58.4″ W; to 40°41′54.5″ N, 74°01′59.2″ W; thence to 40°41′53.0″ N, 74°02′23.0″ W.

(i) See 33 CFR 110.155 (d)(6), (d)(16), and (1).

(2) Anchorage No. 20–B. That area enclosed by coordinates starting at 40°41′47.0″ N, 74°02′31.5″ W; to 40°41′42.0″ N, 74°01′52.0″ W; to 40°41′35.3″ N, 74°02′04.2″ W; to 40°41′29.9″ N, 74°02′07.5″ W; to 40°41′26.7″ N, 74°02′32.7″ W; thence back to 40°41′47.0″ N, 74°02′31.5″ W.

(i) See 33 CFR 110.155 (d)(6), (d)(16), and (1).

(3) Anchorage No. 20–C. That area enclosed by coordinates starting at 40°41′42.0″ N, 74°02′43.0″ W; to 40°41′25.4″ N, 74°02′10.7″ W; to 40°41′01.7″ N, 74°02′26.2″ W; to 40°41′09.0″ N, 74°02′41.5″ W; to 40°41′20.0″ N, 74°02′59.2″ W; thence back to 40°41′42.0″ N, 74°02′43.0″ W.

(i) See 33 CFR 110.155 (d)(6), (d)(16), and (1).

(4) Anchorage No. 20–D. That area enclosed by coordinates starting at 40°41′09.5″ N, 74°02′49.5″ W; to 40°40′59.2″ N, 74°02′27.9″ W; to 40°40′44.5″ N, 74°02′37.5″ W; to 40°40′42.7″ N, 74°03′07.6″ W; thence back to 40°41′09.5″ N, 74°02′49.5″ W.

(i) See 33 CFR 110.155 (d)(6), (d)(16), and (1).

(5) Anchorage No. 20–E. That area enclosed by coordinates starting at 40°40′38.2″ N, 74°02′59.6″ W; to 40°40′39.4″ N, 74°02′40.9″ W; to 40°40′09.2″ N, 74°03′00.7″ W; to 40°40′24.4″ N, 74°03′24.6″ W; thence back to 40°40′38.2″ N, 74°02′59.6″ W.

(i) See 33 CFR 110.155 (d)(6), (d)(16), and (1).

(6) No vessel may occupy this anchorage for a period of time in excess of 72 hours without the prior approval of the Captain of the Port.

(7) Anchorage No. 20–F. All waters bound by the following points: 40°40′12.2″ N, 074°03′39.9″ W; thence to 40°39′53.9″ N, 074°03′09.6″ W; thence to 40°39′38.9″ N, 074°03′19.5″ W; thence to 40°39′35.5″ N, 074°03′37.7″ W; thence to the point of origin (NAD 83).

(i) See 33 CFR 110.155 (d)(9), (d)(16), and (1).

(2) [Reserved]

(8) Anchorage No. 20–G. That area enclosed by coordinates starting at 40°39′30.1″ N, 074°04′08.0″ W; to 40°38′32.0″ N, 074°03′53.5″ W; to 40°39′27.5″ N, 074°03′42.5″ W; to 40°39′13.0″ N, 074°03′51.0″ W; to 40°39′09.5″ N, 074°04′23.1″ W; thence back to 40°39′30.1″ N, 074°04′08.0″ W.

(i) See 33 CFR 110.155 (d)(9), (d)(16), and (1).

(9) This anchorage is designated a naval anchorage. The Captain of the Port may permit commercial vessels to anchor temporarily in this anchorage, ordinarily not more than 24 hours, when the anchorage will not be needed for naval vessels. Upon notification of an anticipated naval arrival, any commercial vessel so anchored must relocate at its own expense.

(10) Anchorage No. 21–A. That area enclosed by coordinates starting at 40°40′22.5″ N, 074°01′35.2″ W; to 40°40′20.5″ N, 074°01′27.7″ W; to 40°39′48.9″ N, 074°01′22.4″ W; to 40°38′54.7″ N, 074°02′18.9″
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W.; to 40°39′03.0″ N., 74°02′26.3″ W.; thence back to 40°40′22.5″ N., 74°01′35.2″ W.

(i) See 33 CFR 110.155 (d)(16) and (l).

(ii) No vessel may occupy this anchorage for a period of time in excess of 96 hours without prior approval of the Captain of the Port.

(11) Anchorage No. 21–B. That area enclosed by coordinates starting at 40°40′23.8″ N., 74°02′10.9″ W.; to 40°40′26.2″ N., 74°01′49.5″ W.; to 40°40′22.5″ N., 74°01′35.2″ W.; to 40°39′09.0″ N., 74°02′26.3″ W.; to 40°38′43.7″ N., 74°02′30.3″ W.; to 40°38′19.3″ N., 74°03′03.3″ W.; to 40°39′22.3″ N., 74°03′02.4″ W.; to 40°40′18.6″ N., 74°02′25.5″ W.; thence back to 40°40′23.8″ N., 74°02′10.9″ W.

(i) See 33 CFR 110.155 (d)(16) and (l).

(ii) No vessel with a draft of 10 feet (3.048 meters) or less may occupy this anchorage without the prior approval of the Captain of the Port.

(iii) No vessel may occupy this anchorage for a period of time in excess of 96 hours without prior approval of the Captain of the Port.

(12) Anchorage No. 21–C. That area enclosed by coordinates starting at 40°39′19.3″ N., 74°03′03.3″ W.; to 40°38′43.7″ N., 74°02′30.3″ W.; to 40°38′41.6″ N., 74°02′28.7″ W.; to 40°38′03.0″ N., 74°02′28.7″ W.; to 40°38′38.4″ N., 74°03′15.5″ W.; thence back to 40°39′19.3″ N., 74°03′03.3″ W.

(i) See 33 CFR 110.155 (d)(16) and (l).

(ii) No vessel with a draft of 33 feet (10.0584 meters) or less may occupy this anchorage without the prior approval of the Captain of the Port.

(iii) No vessel may occupy this anchorage for a period of time in excess of 96 hours without prior approval of the Captain of the Port.

(13) Anchorage No. 23–A. That area enclosed by coordinates starting at 40°38′36.5″ N., 74°04′13.5″ W.; to 40°38′37.0″ N., 74°03′49.0″ W.; to 40°38′23.4″ N., 74°03′37.2″ W.; to 40°37′49.5″ N., 74°03′25.7″ W.; to 40°37′49.8″ N., 74°03′30.1″ W.; to 40°37′50.0″ N., 74°04′07.0″ W.; to 40°37′53.0″ N., 74°04′13.5″ W.

(i) See 33 CFR 110.155 (d)(16) and (l).

(ii) No vessel may occupy this anchorage for a period of time in excess of 48 hours without the prior approval of the Captain of the Port.

(iii) No vessel with a length overall in excess of 670 feet (204.216 meters) may occupy this anchorage without the prior approval of the Captain of the Port.

(iv) No vessel with a draft of 40 feet (12.192 meters) or more may occupy this anchorage without the prior approval of the Captain of the Port if it anchors within 5 hours after ebb current begins at the Narrows.

(v) See 33 CFR 334.85 for information on anchoring near the U.S. Navy restricted area adjacent to this anchorage.

(14) Anchorage No. 23–B. That area enclosed by coordinates starting at 40°37′49.8″ N., 74°03′30.1″ W.; to 40°37′49.5″ N., 74°03′25.7″ W.; to 40°37′27.0″ N., 74°03′18.1″ W.; to 40°37′23.0″ N., 74°03′30.0″ W.; to 40°37′30.0″ N., 74°04′04.0″ W.; to 40°37′37.5″ N., 74°03′46.0″ W.; thence back to 40°37′49.8″ N., 74°03′50.1″ W.

(i) See 33 CFR 110.155(d)(13) (ii) and (iv), (d)(16), and (l).

(ii) No vessel with a length overall of 670 feet (204.216 meters) or less may occupy this anchorage without the prior approval of the Captain of the Port.

(iii) See 33 CFR 334.85 for information on anchoring near the U.S. Navy restricted area adjacent to this anchorage.

(15) Anchorage No. 24. That area enclosed by coordinates starting at 40°37′23.0″ N., 74°03′39.0″ W.; to 40°37′27.0″ N., 74°03′18.1″ W.; to 40°36′40.1″ N., 74°03′22.2″ W.; to 40°36′25.5″ N., 74°02′56.4″ W.; to 40°36′21.0″ N., 74°03′11.0″ W.; to 40°36′25.0″ N., 74°03′17.5″ W.; thence back to 40°37′23.0″ N., 74°03′39.0″ W.

(i) See 33 CFR 110.155(d)(13) (ii) and (iv), (d)(16), and (l).

(ii) No vessel with a length overall of less than 800 feet (243.84 meters), and with a draft of less than 40 feet (12.192 meters) may occupy this anchorage without the prior approval of the Captain of the Port.

(16) Any vessel anchored in or intending to anchor in Federal Anchorage 20–A through 20–G, 21–A through 21–C, 23–A and 23–B, 24 or 25 must comply with the following requirements:

(i) No vessel may anchor unless it notifies the Captain of the Port when it anchors, of the vessel’s name, length, draft, and its position in the anchorage.
(ii) Each vessel anchored must notify the Captain of the Port when it weighs anchor.

(iii) No vessel may conduct lightering operations unless it notifies the Captain of the Port before it begins lightering operations.

(iv) Each vessel lightering must notify the Captain of the Port at the termination of lightering.

(v) No vessel may anchor unless it maintains a bridge watch, guards and answers Channel 16 FM, and maintains an accurate position plot.

(vi) If any vessel is so close to another that a collision is probable, each vessel must communicate with the other vessel and the Captain of the Port on Channel 16 FM and shall act to eliminate the close proximity situation.

(vii) No vessel may anchor unless it maintains the capability to get underway within 30 minutes except with prior approval of the Captain of the Port.

(viii) No vessel may anchor in an "dead ship" status (propulsion or control unavailable for normal operations) without the prior approval of the Captain of the Port.

(ix) Each vessel in a "dead ship" status must engage an adequate number of tugs alongside during tide changes. A tug alongside may assume the command of tugs alongside during tide changes.

(x) No vessel may lighter in a "dead ship" status without prior approval from the Captain of the Port.

(e) Lower Bay—(1) Anchorage No. 25. That area enclosed by coordinates starting at 40°35'58.2" N, 74°02'18.4" W; to 40°36'12.0" N, 74°01'29.0" W; to 40°36'03.0" N, 74°00'32.5" W; to 40°34'47.5" N, 74°00'25.0" W; to 40°34'40.0" N, 74°01'03.0" W; to 40°34'53.0" N, 74°01'36.1" W; to 40°35'23.9" N, 74°02'04.8" W; thence back to 40°35'58.2" N, 74°02'18.4" W.

(i) See 33 CFR 110.155(d)(16) and (l).

(ii) When the use of this anchorage is required by naval vessels, any commercial vessels anchored therein must move when directed by the Captain of the Port.

(iii) No vessel may occupy this anchorage for a period of time in excess of 96 hours without prior approval of the Captain of the Port.

(f) Lower Bay—(1) Anchorage No. 26. In Sandy Hook Bay south of a line extending from Point Comfort to Sandy Hook Point Light.

NOTE: Anchorages Nos. 49-F and 49-G in this area are reserved for vessels carrying explosives (see paragraphs (m)(2) and (3) of this section) and are excluded from use as general anchorages.

(i) Pleasure or commercial craft may not navigate or moor within 750 yards of the Naval Ammunition Depot Pier at Leonardo, New Jersey, nor anchor in the approach channel or the turning basin adjacent thereto.

(ii) When immediate action is required and representatives of the Coast Guard are not present in sufficient force to exercise effective control of shipping, the Commanding Officer of the Naval Ammunition Depot at Earle, New Jersey, may control the anchorage or movement of any vessel, foreign or domestic, to the extent he deems necessary to insure the safety and security of his command.

(2) Anchorage No. 27—(i) Atlantic Ocean. Beginning at Sandy Hook Light 15 to latitude 40°28'32", longitude 74°00'03"; thence to latitude 40°28'41", longitude 73°58'54"; thence to latitude 40°25'58", longitude 73°55'00"; thence 180° to latitude 40°23'46", thence 270° toward Highland Light and Sandy Hook shore; thence following the easterly shoreline of Sandy Hook to the point of beginning.

(ii) Romer Shoal. All waters bound by the following points: 40°28'27.21"N, 073°56'45.84"W; thence to 40°29'47.70"N, 073°56'46.23"W; thence to 40°31'25.38"N, 074°00'33.50"W; thence to 40°32'12.38"N, 074°01'39.50"W; thence to 40°32'12.38"N, 074°02'05.50"W; thence to 40°31'27.38"N, 074°02'05.50"W; thence to 40°30'13.38"N, 074°00'55.50"W; thence to the point of origin (NAD 83).

(iii) Flynn's Knoll. Beginning at Sandy Hook Channel Lighted Bell Buoy 18; thence along the north side of Sandy Hook Channel to Sandy Hook Channel Lighted Buoy; thence along the southwest side of Swash Channel to Junction Buoy; thence along the east side of Chapel Hill Channel to Chapel Hill Channel Buoy 2; and thence to the point of beginning.
Anchorage No. 28. West of lines bearing 154°30' from Fort Wadsworth Light to Craven Shoal Lighted Bell Buoy 19A, thence in succession to the buoys marking the east side of West Bank and the buoys on the west side of Chapel Hill Channel to Southwest Spit Junction Lighted Gong Buoy, thence 182° to a line extending from Sandy Hook Point Light to Point Comfort; north of the latter line and the New Jersey shore; and east of a line bearing 353° from the head of the Keansburg Steamboat Pier at Point Comfort, through Great Kills Flat Buoy 4, to the Staten Island shore; excluding from this area, however, (i) the waters west of a line ranging from the stack on Hoffman Island 344° through the northeast corner of the T-shaped pier at South Beach; northwest of a line ranging from Great Kills Light 39° and tangent to the offshore face of the T-shaped pier at Midland Beach; and northeast of a line ranging from the stack on Swinburne Island 301° to the shore end of the north jetty at New Creek; and (ii) the waters west of a line ranging from Conover Light at Leonardo, New Jersey, 340° through Old Orchard Shoal Light; northwest of a line bearing 230° from the stack on Hoffman Island; and northeast of a line ranging from Great Kills Light 332° through Marine Park Light at Crooks Point.

NOTE: A special anchorage area in this anchorage is described in §110.60(r-1).

(g) [Reserved]

(h) Newark Bay. (1) Anchorage No. 34. All waters bound by the following points: 40°36'51.5" N, 074°10'35.6" W; thence to 40°39'20.2" N, 074°09'50.8" W; thence to 40°39'41.4" N, 074°09'30.2" W; thence to 40°39'29.6" N, 074°08'58.0" W; thence to 40°39'21.7" N, 074°08'50.8" W; thence to 40°39'08.0" N, 074°08'58.9" W; thence to 40°38'49.9" N, 074°09'20.0" W; thence to 40°38'33.5" N, 074°09'37.1" W; thence to 40°38'52.0" N, 074°09'41.6" W; thence to the point of origin (NAD 83).

(2) [Reserved]

Anchorage No. 36. All waters bound by the following points: 40°41'13.1" N, 074°08'06.1" W; thence to 40°41'12.7" N, 074°08'09.9" W; thence to 40°40'51.0" N, 074°08'29.7" W; thence to 40°40'44.7" N, 074°08'29.8" W; thence to 40°40'34.0" N, 074°08'12.0" W; thence to 40°40'36.6" N, 074°08'04.8" W; thence to 40°40'54.5" N, 074°07'56.5" W; thence to 40°41'03.3" N, 074°07'56.5" W; thence to the point of origin (NAD 83).

(4) Anchorage No. 37. North of the Central Railroad of New Jersey bridge; east of a line ranging from a point 200 yards east of the east pier of the east lift span of the bridge to a point 200 yards east of the east end of the lift span of the Pennsylvania-Lehigh Valley Railroad bridge; and south of the latter bridge.

NOTE: A portion of this general anchorage is described as a special anchorage in §110.60(q).

(i) Arthur Kill—(1) Anchorage No. 41. The passage between Pralls Island and Staten Island included between a line running 29° from the extreme northwest point of Pralls Island to a point on Staten Island and a line from the southern point of Pralls Island to the north side of the mouth of Neck Creek at Travis, Staten Island.

(2) Anchorage No. 42. East of lines ranging from the head of the Tottenville Shipyard Company pier at Tottenville, Staten Island, to the first pier of the Outerbridge Crossing west from the Staten Island shore, thence to Arthur Kill Light 10, thence to Arthur Kill Light 14, and thence to Arthur Kill Lighted Buoy 16; and south of a line from thence to Smoking Point.

(j) Raritan Bay—(1) Anchorage No. 44. An area in Raritan Bay located at the junction of Arthur Kill and Raritan River, beginning at a point at latitude 40°30’07", longitude 74°15’30"; thence to latitude 40°30’01", longitude 74°15’30"; thence to latitude 40°29’27", longitude 74°15’06"; thence to latitude 40°28’24", longitude 74°15’01"; thence to latitude 40°29’15", longitude 74°14’55"; thence to latitude 40°29’14", longitude 74°15’25"; thence to latitude 40°29’48", longitude 74°15’48"; and thence to the point of beginning.

(i) The anchorage is restricted to deep-draft vessels except that barges may moor in that portion of the anchorage southerly of latitude 40°29’22".

(ii) No vessel shall occupy the deep-draft portion of the anchorage for a longer period than 48 hours without a permit from the Captain of the Port.
(2) **Anchorage No. 45.** West of the Raritan Bay Channel leading into Arthur Kill; north of the Raritan River Channel leading into Raritan River; and east of the Cutoff Channel between Raritan River and Arthur Kill, except that part of the said area occupied by Anchorage No. 44.

(3) [Reserved]

(4) **Anchorage No. 46.** West of the west limit of Anchorage No. 28, as defined by a line bearing 353° from the head of the Keansburg Steamboat Pier at Point Comfort, through Great Kills Flat Buoy 4 to the Staten Island shore; north of Raritan Bay Channel as defined by the buoys and lights marking the north side of the channel, including Princess Bay; northeast of Raritan Bay Channel leading into Arthur Kill; and south of a line bearing 243° from the gable of a house at Ward Point, Staten Island.

(5) **Anchorage No. 47.** South of the Raritan River Channel from opposite the Sun Oil Company pier at South Amboy to Raritan River Buoy 3; thence south of a line in the direction of Boundary Daybeacon to latitude 40°28'48.5", longitude 74°13'31.6"; thence south of lines through Raritan Bay Light 7B, Raritan Bay Light 3A, and the buoys marking the south side of Raritan Bay Channel Off Seguine Point to the west limit of Anchorage No. 28 as defined by a line bearing 353° from the head of the Keansburg Steamboat Pier through Great Kills Flat Buoy 4 to the Staten Island shore; and west of the latter line.

(i) Vessels shall not anchor in the channel to Keyport Harbor west of lines ranging from Keyport Channel Buoy 1 to Keyport Channel Buoy 9, thence through Keyport Channel Buoys 11 and 13 to the northeast corner of the easterly steamboat wharf; and east of a line extending from a point 400 yards west of Keyport Channel Buoy 1 tangent to the west shore at the mouth of Matawan Creek.

(k) [Reserved]

(1) **General regulations.** (1) No vessel in excess of 800 feet (243.84 meters) in length overall or 40 feet (12.192 meters) in draft may anchor unless it notifies the Captain of the Port at least 48 hours prior to entering Ambrose Channel.

(2) Except in cases of great emergency, no vessel shall be anchored in the navigable waters of the Port of New York outside of the anchorage areas established in this section, nor cast anchor within a cable or pipe line area shown on a Government chart, nor be moored, anchored, or tied up to any pier, wharf, or vessel in such manner as to obstruct or endanger the passage of any vessel in transit by, or to or from, adjacent wharves, piers, or slips.

(3) No vessel shall occupy for a longer period than 30 days, unless a permit is obtained from the Captain of the Port for that purpose, any anchorage for which the time of occupancy is not otherwise prescribed in this section. No vessel in a condition such that it is likely to sink or otherwise become a menace or obstruction to navigation or anchorage of other vessels shall occupy an anchorage except in an emergency, and then only for such period as may be permitted by the Captain of the Port.

(4) Whenever, in the opinion of the Captain of the Port, such action may be necessary, that officer may require any or all vessels in any designated anchorage area to moor with two or more anchors.

(5) Every vessel whose crew may be reduced to such number that it will not have sufficient men on board to weigh anchor at any time shall be anchored with two anchors, with mooring swivel put on before the crew shall be reduced or released, unless the Captain of the Port shall waive the requirement of a mooring swivel.

(6) Anchors of all vessels must be placed well within the anchorage areas, so that no portion of the hull or rigging shall at any time extend outside the boundaries of the anchorage area.

(7) Any vessel anchoring under circumstances of great emergency outside of the anchorage areas must be placed near the edge of the channel and in such position as not to interfere with the free navigation of the channel nor obstruct the approach to any pier nor impede the movement of any boat, and shall move away immediately after the emergency ceases, or upon notification by the Captain of the Port.
(8) The Captain of the Port may grant a revocable permit for the habitual maintenance and use of a given mooring space in an anchorage area. Application information for a mooring permit is available from:

Coast Guard Sector New York, Waterways Management Division, 212 Coast Guard Drive, Staten Island, NY 10305.

(i) A mooring permit is issued to an individual, for his exclusive use, of a specific mooring, of a specific type, at a specific location, for a specific vessel.

(ii) Mooring permits shall expire on April 30 of the year after issuance.

(iii) Mooring permits are not transferable.

(iv) Moorings are shown on the large scale chart which may be seen at the office of the Captain of the Port—New York.

(v) Mooring anchor, chain, and pendant (if applicable) requirements are shown in Table 110.155(l)(7). These requirements may be waived or modified by the Captain of the Port upon written request from the applicant for such waiver or modification.

(vi) The mooring buoy shall be white in color with the Captain of the Port mooring permit number, in black letters, clearly visible at all times. The buoy is to extend not less than 1 foot above the surface of the water at all times, exclusive of flagstaffs, rings, quick pickup devices, etc.

(vii) All required equipment shall be provided by, installed by, and remain the property of the permit holder.

(viii) Mooring equipment should be raised at least every 2 years, inspected for deterioration and replaced if necessary.

(ix) Each person holding a mooring permit shall make what the Captain of the Port—New York considers reasonable use of the mooring. Nonuse of a mooring up to 30 days during the boating season is deemed reasonable.

(x) Moorings for which permits have expired without renewal or have been revoked by the Captain of the Port—New York shall be removed by the owner within 10 days of such expiration or revocation.

(xi) Granting of a Captain of the Port—New York mooring permit does not give a right of access across private property. Arrangements for access shall be made by the permit holder.

(xii) Each person to whom a Captain of the Port—New York mooring permit is issued agrees to hold harmless the United States, its officers, agents, and employees, for any death, personal injury, or damage which may result from the use of the permit or the rights granted under the permit.

(xiii) No vessel shall continuously occupy a mooring when a vessel in regular traffic requires the berth or when navigation would be menaced or inconvenienced thereby.

(xiv) No vessel shall moor in any anchorage in such a manner as to interfere with the use of a duly authorized mooring buoy. Nor shall any vessel moored to a buoy authorized by a Captain of the Port—New York permit be moored such that any portion of that vessel comes within 50 feet of a marked or dredged channel.

(xv) No vessel shall be navigated within the limits of an anchorage at speed exceeding 6 knots when in the vicinity of a moored vessel.

(xvi) In an emergency the Captain of the Port may shift the position of any unattended vessel moored in or near any anchorage.

<table>
<thead>
<tr>
<th>Vessel length, in feet</th>
<th>Anchor weight, in pounds</th>
<th>Anchor type</th>
<th>Anchor scope</th>
<th>Chain size in inches</th>
<th>Pendant length in feet</th>
<th>Pendant safe working load minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>15 or less</td>
<td>100</td>
<td>Mushroom or navy.</td>
<td>3x MHW</td>
<td>%</td>
<td>4</td>
<td>4x anchor weight.</td>
</tr>
<tr>
<td>Greater than 15 but not greater than 21.</td>
<td>150</td>
<td>Mushroom or navy.</td>
<td>3x MHW</td>
<td>%</td>
<td>8</td>
<td>Do.</td>
</tr>
<tr>
<td>Greater than 21 but not greater than 26.</td>
<td>200</td>
<td>Mushroom or navy.</td>
<td>3x MHW</td>
<td>%</td>
<td>10</td>
<td>Do.</td>
</tr>
</tbody>
</table>
TABLE 110.155(L)(7)—Continued

<table>
<thead>
<tr>
<th>Vessel length, in feet</th>
<th>Anchor weight, in pounds</th>
<th>Anchor type</th>
<th>Anchor scope</th>
<th>Chain size in inches</th>
<th>Pendant length in feet</th>
<th>Pendant safe working load minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greater than 26</td>
<td>10 per foot of vessel length.</td>
<td>Mushroom or navy.</td>
<td>3x MHW</td>
<td>1/2 for anchor of 400 # or less, 5/8 if greater than 400 #</td>
<td>10</td>
<td>Do.</td>
</tr>
</tbody>
</table>

(9) Barge dispensing stations and stake boats may be anchored in such places as the Captain of the Port may designate.

(10) Upon approval of the District Engineer, Corps of Engineers, the Captain of the Port may permit wrecking plant or other vessels legally engaged in recovering sunken property, or in laying or repairing pipe lines or cables legally established, or plant engaged in dredging operations, to anchor within channels of the Port of New York. Permit issued by the Captain of the Port is not necessary for plant engaged upon works of river and harbor improvement under the supervision of the District Engineer, but the District Engineer will notify the Captain of the Port in advance of all such proposed work.

(11) Whenever the maritime or commercial interests of the United States so require, the Captain of the Port is hereby empowered to shift the position of any vessel anchored within the anchorage areas, of any vessel anchored outside the anchorage areas, of any vessel which is so moored or anchored as to impede or obstruct vessel movements in any channel or obstruct or interfere with range lights and of any vessel which, lying at the exterior end of a pier or alongside an open bulkhead, obstructs or endangers the passage of vessels in transit by, or to or from, adjacent wharf property or impedes the movements of vessels entering or leaving adjacent slips.

(12) A vessel upon being notified to move into the anchorage limits or to shift its position on anchorage grounds, shall get under way at once or signal for a tug, and shall change position as directed, with reasonable promptness.

(13) Nothing in this section shall be construed as relieving any vessel or the owner or person in charge of any vessel from the penalties of law for obstructing navigation or for obstructing or interfering with range lights, or for not complying with the navigation laws in regard to lights, fog signals, or for otherwise violating law.

(14) Any vessel prohibited by these rules from anchoring in a specific anchorage because of the vessel’s length or draft may anchor in the anchorage with permission from the Captain of the Port.

(m) Anchorages for vessels carrying explosives.

(1) [Reserved]

(2) **Anchorage No. 49–F (emergency naval anchorage).** That portion of Sandy Hook Bay bounded by a line bearing 170°, 3,800 yards, from a point bearing 281°30′, 2,050 yards from Sandy Hook Light; thence 260°, 500 yards; thence 350°, 3,800 yards; thence 080°, 500 yards, to the point of beginning.

(i) No pleasure or commercial craft shall navigate or moor within this area at any time when naval vessels which are moored in the area display a red flag by day or a red light by night.

(3) **Anchorage No. 49–G (naval anchorage).** That portion of Sandy Hook Bay bounded by a line bearing 208°, 1,350 yards, from a point bearing 292°30′, 3,600 yards, from Sandy Hook Light; thence 298°, 620 yards; thence 002°, 1,250 yards; thence 107°, 1,150 yards, to the point of beginning.

(i) No pleasure or commercial craft shall navigate or moor within this area at any time when vessels which are moored in the area display a red flag by day or a red light by night.

(n) Regulations for explosive anchorages.

(1) Anchorages Nos. 49–F and 49–G are reserved for vessels carrying explosives. All vessels carrying explosives
§ 110.156

Randall Bay, Freeport, Long Island, N.Y.

(a) The anchorage grounds. Southward of a line 312 feet south of and parallel to the south side of Casino Street; eastward of a line 215 feet east of and parallel to the east side of West Side Avenue, said line extending southerly to a point 233 feet north of the prolonged north side of Clinton Street; northeastward of a line from the last-mentioned point to a point 243 feet southerly of the prolonged south side of Clinton Street and 210 feet east of the east side of Prospect Street; eastward of a line 210 feet east of and parallel to the east side of Prospect Street; northward of a line 25 feet north of and parallel to the prolonged north side of Suffolk Street; westward of a line 210 feet west of and parallel to the west side of South Long Beach Avenue, said line extending northerly to a point 222 feet south of the prolonged south side of Queens Street; southwestward of a line from the last-mentioned point to a point 74 feet northerly of the prolonged north side of Queens Street and 120 feet west of the west side of Roosevelt Avenue; and westward of a line 120 feet west of

shall be within these areas when anchored, except as provided in paragraph (n)(6) of this section.

(2) A written permit shall be obtained from the Captain of the Port before vessels carrying explosives, or on which explosives are to be loaded, may proceed to the anchorages provided for them; and no vessel shall occupy a berth in such anchorage except by authority of such permit, which permit may be revoked at any time.

(3) Vessels used in connection with loading or unloading explosives on vessels in anchorage areas, including tugs and stevedore boats, shall carry a written permit from the Captain of the Port. The Captain of the Port may, in his discretion, require every person having business on board vessels which are being loaded with explosives, other than members of the crew, to have a pass from the Captain of the Port in such form as he shall prescribe. Such permit or pass shall be shown whenever required by him or by his authorized agents.

(4) Whenever any vessel not fitted with mechanical power anchors in the explosives anchorages while carrying explosives, the Captain of the Port may, in his judgment, require the attendance of a tug upon such vessel when in his judgment such action is necessary.

(5) Vessels carrying explosives shall comply with the general regulations in paragraph (l) of this section when applicable.

(6) The District Engineer, Corps of Engineers, may authorize, in writing, a vessel carrying explosives for use on river and harbor works or on other work under Federal permit issued by the District Engineer to anchor in or near the vicinity of such work without a permit from the Captain of the Port. The District Engineer will prescribe the quantities of such explosives allowed on such vessel and the conditions under which they are to be stored and handled, and will furnish the Captain of the Port with a copy of such safety instructions together with a copy of his written authorization.

(7) Every vessel loading, unloading, transporting, or containing explosives shall display by day a red flag at least 16 square feet in area at its masthead, or at least 10 feet above the upper deck if the vessel has no mast, and shall display by night a red light in the same position specified for the flag.

(8) When local regulations of any place require previous local authority for the transfer of explosives or fire-works between vessels or between a vessel and a wharf or other place ashore, the Captain of the Port will permit the removal from the anchorage of such vessel containing explosives to any place covered by such local regulations only when he is satisfied that the required local authority has been granted.

Note: The anchorage in this section are regulated under Title I, Ports and Waterways Safety Act of 1972 as stated in §110.1a(a) of this part. The penalties for violating regulations under this Act are stated in §110.1a(b) of this part.


Editorial Note: For Federal Register citations affecting §110.155, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.
and parallel to the west side of Roosevelt Avenue.

(b) The regulations. (1) When applied for, a berth in this anchorage, if available, may be assigned to any vessel by the Captain of the Port of New York.

(2) The Captain of the Port is authorized to issue permits for maintaining mooring buoys within the anchorage. The method of anchoring these buoys shall be as prescribed by the Captain of the Port.

(3) No vessel shall anchor in the anchorage in such manner as to interfere with the use of a duly authorized mooring buoy.

(4) No vessel shall be navigated with in the anchorage at a speed exceeding six knots.

(5) In case of emergencies, the Captain of the Port is authorized to shift the position of any unattended vessel moored in or near the anchorage.

§ 110.157 Delaware Bay and River.

(a) The anchorage grounds—(1) Anchorage A off the entrance to the Mispillion River. In Delaware Bay southwest of Brandywine Channel beginning at latitude 38°53′57″ N., longitude 75°08′00″ W., thence westerly to latitude 39°01′22″ N., longitude 75°13′25″ W., thence westerly to latitude 39°00′49″ N., longitude 75°14′57″ W., thence southeasterly to latitude 38°53′22″ N., longitude 75°09′26″ W., thence northeasterly to the point of beginning. Supervision over the anchoring of vessels and over all cargo transfer operations in Anchorage A is exercised by the Captain of the Port, Philadelphia. The regulations of paragraphs (b)(1) and (b)(2) of this section do not apply to this anchorage.

(2) Anchorage B off Bombay Hook Point. On the southwest side of the channel along Liston Range, bounded as follows: Beginning at a point (approximately latitude 39°17′59″, longitude 75°23′07″) bearing 228 from Ship John Shoal Light, 167 yards southwest of the southwest edge of the channel along Liston Range; thence 228°, 2,000 yards; thence 318°, 8,000 yards; thence 48°, 2,000 yards; and thence 138°, 8,000 yards, to the point of beginning.

(3) Anchorage C northwest of Artificial Island. On the east side of the channel along Reedy Island Range, bounded as follows: Beginning at a point bearing 105° from the northermost point of Reedy Island, 167 yards easterly of the east edge of the channel along Reedy Island Range; thence 105°, 800 yards; thence 195°, 4,500 yards; thence 285°, 800 yards to a point (approximately latitude 39°28′38″, longitude 75°33′37″) opposite the intersection of Reedy Island and Baker Ranges; and thence 15°, 4,500 yards, to the point of beginning.

(4) Anchorage D southeast of Reedy Point. Southeast of the entrance to the Chesapeake and Delaware Canal at Reedy Point, bounded on the east by the west edge of the channel along Reedy Island and New Castle Ranges; on the west by a line beginning at a point on the west edge of the channel along Reedy Island Range at latitude 39°31′43″, thence to a point bearing 168°30′, 3,150 yards, from Chesapeake and Delaware Canal 2 Light, and thence to a point bearing 131°, 1,160 yards, from Chesapeake and Delaware Canal 2 Light; and on the north by a line running from the last-described point 113°30′, approximately 813 yards, to the west edge of the channel along New Castle Range.

(5) Anchorage E north of Reedy Point. North of the entrance to the Chesapeake and Delaware Canal at Reedy Point, on the west side of the river, bounded as follows: Beginning at a point (approximately latitude 39°33′51″, longitude 75°33′35″) 34′38″ true, 160 yards from Chesapeake and Delaware Canal 2 Light; thence 306°26′, 1,442 yards; thence 36°26′, 377 yards; thence 126°26′, 1,442 yards; thence 216°26′, 377 yards to the point of beginning.

(6) Anchorage F southeast of Pea Patch Island. On the northeast side of the channel along New Castle Range, bounded as follows: Beginning at latitude 39°34′26″, longitude 75°33′06″; thence 334°, 2,343 yards; thence 64°, 512 yards; thence 154°, 2,343 yards; and thence 244°, 512 yards, to the point of beginning.

(7) Anchorage G off Deepwater Point. Southeast of the entrance to Christina River, on the east side of the channel along Cherry Island Range, bounded as follows: Beginning at latitude 39°41′31″, longitude 75°30′55″; thence 17°, 2,747 yards; thence 112°, 847 yards; thence 215°, 1,340 yards; thence 204°, 883 yards; thence 186°30′, 500 yards; and thence 126°26′, 377 yards, to the point of beginning.

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286°, 377 yards, to the point of beginning. Vessels must not cast anchor in the cable area at the lower end of this anchorage except in case of emergency.

(8) Anchorage 7 off Marcus Hook. (i) On the southeast side of the channel along Marcus Hook Range, bounded by a line connecting the following points:

- 39°49′17″N 75°22′50″W
- 39°49′36″N 75°23′17″W
- 39°47′45″N 75°25′01″W
- 39°47′43″N 75°26′00″W

(Datum: NAD 83)

(ii) A vessel that is arriving from or departing for sea and that requires an examination by public health, customs, or immigration authorities shall anchor in the preferential area of this anchorage designated for the use of vessels awaiting quarantine inspection, this area being the waters bounded by the arc of a circle with a radius of 366 yards and with the center located at:

- 39°48′46″N 75°23′26″W

(Datum: NAD 83)

(iii) Should the remainder of the anchorage be in use, the preferential area, when available, may be used by vessels not subject to quarantine inspection.

(9) Anchorage 8 off Thompson Point. On the south side of the channel along Tinicum Range, between Thompson Point and the east side of Crab Point, bounded as follows: Beginning at a point on the south edge of the channel, along Tinicum Range at longitude 75°18′24″; thence easterly along the edge of the channel to longitude 75°17′54″; thence 179°, 267 yards; thence 260°30′, 793 yards; thence 358°, 425 yards, to the point of beginning.

(10) Anchorage 9 near entrance to Mantua Creek. On the southeast side of the channel along Mifflin Range, bounded as follows: Beginning at a point on the southeast edge of the channel at longitude 75°14′26″; thence northeasterly along the edge of the channel to longitude 75°12′01″; thence 203°30′, 933 yards; thence 223°30′, 3,058 yards; and thence 263°30′, 933 yards, to the point of beginning. Vessels must not cast anchor in this anchorage in such manner as to interfere unreasonably with the passage of other vessels to and from Mantua Creek.

(11) Anchorage 10 (naval) at Naval Base, Philadelphia. On the north side of the channel along West Horseshoe Range, bounded as follows: Beginning at the southeasterly corner of Pier 7 (approximately latitude 39°53′11″, longitude 75°09′58″); thence 174°, 525 yards, to the north edge of the channel along West Horseshoe Range; thence 233°30′ along the edge of the channel, 880 yards; thence 334°, 433 yards, to the southeasterly corner of Pier 1; and thence 88°36′, 875 yards, to the point of beginning. This is a restricted naval anchorage.

(12) Anchorage 11 at Gloucester. On the east side of the channel south of the Walt Whitman Bridge at Gloucester, bounded as follows: Beginning at a point on the east edge of the channel at latitude 39°54′16″; thence 174°30′, 500 yards, to latitude 39°54′02″, longitude 75°07′43″; thence 202°, 1,133 yards; thence 217°30′, 1,142 yards, to the east edge of channel; thence northeasterly along the edge of the channel to the point of beginning.

(13) Anchorage 12 between Gloucester and Camden. On the east side of the channel adjoining and on the upstream side of Anchorage 11, from the Gloucester to Camden, bounded as follows: Beginning at a point on the east edge of the channel at latitude 39°54′16″; thence northerly along the edge of the channel to latitude 39°56′32″; thence 133°, 283 yards to a point on a line 100 feet west of the established pierhead line; thence southerly along this line to latitude 39°54′34″; thence 196′16″, 882 yards to latitude 39°54′08″; thence 354°36′, 267 yards to the point of beginning. The area between New York Shipbuilding Corporation Pier No. 2 and the MacAndrews and Forbes Company pier, Camden, shall be restricted to facilitate the movement of carfloats to and from Bulson Street, Camden. The area in front of the Public Service Electric and Gas Company pier shall be restricted to facilitate the movement of vessels to and from the pier. Should the anchorage become so congested that vessels are compelled to anchor in these restricted areas, they must move immediately when another berth is available.

(14) Anchorage 13 at Camden. On the east side of the channel adjoining and
39°56'32.5"; thence northerly along the edge of the channel to latitude 39°57'39.7"; thence 139°, 217 yards to a point on a line 100 feet west of the established pierhead line; thence southerly along this line to latitude 39°56'26.5"; thence 313°, 283 yards to the point of beginning.

(15) **Anchorage 14 opposite Port Richmond.** On the southeast side of the channel, north of Petty Island, bounded as follows: Beginning at a point on the southeast edge of the channel at longitude 75°05'43"; thence 163°, 248 yards; thence 253°, 1,978 yards, to the southeast edge of the channel; and thence northeasterly along the edge of the channel to the point of beginning. Vessels having a draft of less than 20 feet must anchor southwest of Pier No. 11, Port Richmond. The area off the Cities Service Oil Company wharves, Petty Island, shall be restricted to facilitate the movement of vessels to and from the wharves.

(16) **Anchorage 15 off northeasterly end of Petty Island.** On the southeast side of the channel, bounded as follows: Beginning at a point on the southeast edge of the channel at longitude 75°05'34.7"; thence northeasterly along the southeast edge of the channel to longitude 75°05'09.5"; thence 171°, 198 yards; thence 260°30′, 667 yards; and thence 351°, 198 yards, to the point of beginning. When necessary, this anchorage will be reserved for vessels under the custody of the United States, at which time other vessels may be required by the Captain of the Port to shift position.

17) **Anchorage 16 between Port Richmond and Five Mile Point.** On the northwest side of the channel, bounded as follows: Beginning at a point on the northwest edge of the channel at longitude 75°05'35"; thence northeasterly along the edge of the channel to longitude 75°04'20"; thence 328°, 125 yards; thence 243°, 450 yards; thence 251°, 475 yards; thence 257°, 1,042 yards; thence 174°30′, 122 yards, to the point of beginning. When necessary, this anchorage will be reserved for vessels under the custody of the United States, at which time other vessels may be required by the Captain of the Port to shift position.

(b) **General regulations.** (1) Except in cases of great emergency, no vessel shall be anchored in Delaware Bay and River between Ship John Light and The Pennsylvania Railroad Company bridge at Delair, New Jersey, outside of the anchorages established in this section, or within a cable or pipe line area shown on a Government chart, or be moored, anchored, or tied up to any pier, wharf, or other vessel in such manner as to obstruct or endanger the passage of any vessel. When an emergent condition exists due to congestion in the prescribed anchorage areas in the Delaware River, the Captain of the Port may authorize the anchorage of vessels in locations other than the prescribed areas. Vessels so anchored must not be anchored within the channel limits. Any vessel anchored outside of the prescribed anchorage limits must move to a prescribed anchorage area when space becomes available.

(2) No vessel shall occupy any prescribed anchorage for a longer period than 48 hours without a permit from the Captain of the Port. Vessels expecting to be at anchor for more than 48 hours shall obtain a permit from the Captain of the Port for that purpose. No vessel in such condition that it is likely to sink or otherwise become a menace or obstruction to navigation or anchorage of other vessels shall occupy an anchorage except in an emergency, and then only for such period as may be permitted by the Captain of the Port.

(3) Whenever, in the opinion of the Captain of the Port such action may be necessary, he may require any or all vessels in any designated anchorage area to moor with two or more anchors.

(4) [Reserved]

(5) Anchors shall be placed well within the anchorage areas, so that no portion of the hull or rigging will at any time extend outside of the anchorage area.

(6) Light-draft barges using the anchorages shall be anchored away from the deeper portions of the anchorages, so as not to interfere with the anchoring of deep-draft vessels. Any barges towed in tandem to an anchorage area
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shall be bunched together when anchoring.

(7) Upon approval of the District Engineer, Corps of Engineers, the Captain of the Port may permit wrecking plant or other vessels legally engaged in recovering sunken property, or in laying or repairing pipe lines or cables, or plant engaged in dredging operations, to anchor in channels. Such permission is not necessary for plant engaged upon works of river and harbor improvement under the supervision of the District Engineer, but the District Engineer will notify the Captain of the Port in advance of all such proposed work.

(8) [Reserved]

(9) A vessel upon being notified to shift its position shall get under way at once or signal for a tug and shall change position as directed with reasonable promptness.

(10) Nothing in this section shall be construed as relieving any vessel or the owner or person in charge of any vessel from the penalties of law for obstructing navigation or for interfering with range lights, or for not complying with the laws relating to lights and fog signals or other navigation laws and regulations.

(11) Annually from September 1 until December 31, additional requirements and restrictions in this paragraph for the use of anchorages defined in paragraphs (a)(7), (a)(8), and (a)(10) of this section apply.

(i) Before anchoring in Anchorage 7 off Marcus Hook, as described in paragraph (a)(7) of this section, a vessel must first obtain permission from the Captain of the Port, Philadelphia, at least 24 hours in advance of arrival. Permission to anchor will be granted on a “first-come, first-served” basis. The Captain of the Port, Philadelphia, will allow only one vessel at a time to be at anchor in Anchorage 7, and no vessel may remain within Anchorage 7 for more than 12 hours. Any vessel arriving from or departing to sea that requires an examination by the public health service, customs or immigration authorities will be directed to an anchorage for the required inspection by the Captain of the Port on a case-by-case basis.

(ii) For Anchorage 6 off Deepwater Point, as described in paragraph (a)(7) of this section, and Anchorage 9 as described in paragraph (a)(10) of this section.

(A) Any vessel 700 feet or greater in length requesting anchorage shall obtain permission from the Captain of the Port, Philadelphia, Pennsylvania, at least 24 hours in advance.

(B) Any vessel from 700 to 750 feet in length shall have one tug alongside at all times while the vessel is at anchor.

(C) Any vessel greater than 750 feet in length shall have two tugs alongside at all times while the vessel is at anchor.

(D) The Master, owner or operator of a vessel at anchor shall ensure that any tug required by this section is of sufficient horsepower to assist with necessary maneuvers to keep the vessel clear of the navigation channel.

(iii) As used in this section, Captain of the Port means the Commander of Sector Delaware Bay or any Coast Guard commissioned, warrant or petty officer who has been authorized by the Captain of the Port to act on his behalf. The Captain of the Port may be contacted by telephone at (215) 271-4807 or via VHF marine band radio, channel 16.

(c) Regulations for vessels carrying and handling explosives. (1) All vessels carrying explosives as defined in and subject to Title 49 Code of Federal Regulations, Parts 171 through 177, or on which such explosives are to be loaded, shall obtain a permit from the Captain of the Port, except as provided in paragraph (c)(5) of this section. The maximum amount of explosives for which a permit is required in 49 CFR Parts 171 through 177, which may be carried or loaded at any time by a vessel shall not exceed 80 tons, except in cases of great emergency or by special permit from the Captain of the Port. This written permit shall be obtained from the Captain of the Port before vessels carrying explosives or on which explosives are to be loaded within the weight limit specified in paragraph (c)(1) of this section, may anchor in any anchorage. Permits will not be issued for Anchorage 2 under any circumstances. Such permit may be revoked at any time. All vessels used in connection with loading, or unloading explosives shall carry written permits from the Captain of the
§ 110.158 Baltimore Harbor, MD.


(a) Anchorage Grounds—(1) Anchorage No. 1, general anchorage. (i) The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>39°15′31.51″ N</td>
<td>76°34′07.76″ W</td>
</tr>
<tr>
<td>39°15′11.01″ N</td>
<td>76°34′11.69″ W</td>
</tr>
<tr>
<td>39°14′52.98″ N</td>
<td>76°33′52.67″ W</td>
</tr>
<tr>
<td>39°14′47.90″ N</td>
<td>76°33′40.73″ W</td>
</tr>
</tbody>
</table>

(ii) No vessel shall remain in this anchorage for more than 12 hours without permission from the Captain of the Port.

(2) Anchorage No. 2, general anchorage.

(i) The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>39°14′46.23″ N</td>
<td>76°33′25.82″ W</td>
</tr>
<tr>
<td>39°14′56.96″ N</td>
<td>76°33′37.15″ W</td>
</tr>
<tr>
<td>39°15′08.55″ N</td>
<td>76°33′37.65″ W</td>
</tr>
<tr>
<td>39°15′19.28″ N</td>
<td>76°33′24.49″ W</td>
</tr>
<tr>
<td>39°15′19.33″ N</td>
<td>76°33′14.32″ W</td>
</tr>
<tr>
<td>39°15′14.19″ N</td>
<td>76°32′57.76″ W</td>
</tr>
<tr>
<td>39°15′06.87″ N</td>
<td>76°32′45.48″ W</td>
</tr>
<tr>
<td>39°14′41.37″ N</td>
<td>76°32′27.36″ W</td>
</tr>
<tr>
<td>39°14′30.93″ N</td>
<td>76°32′33.52″ W</td>
</tr>
<tr>
<td>39°14′46.27″ N</td>
<td>76°32′49.69″ W</td>
</tr>
<tr>
<td>39°14′43.76″ N</td>
<td>76°32′53.62″ W</td>
</tr>
<tr>
<td>39°14′57.51″ N</td>
<td>76°33′09.13″ W</td>
</tr>
</tbody>
</table>

(ii) No vessel shall remain in this anchorage for more than 72 hours without permission from the Captain of the Port.

(3) Anchorage No. 3, Upper, general anchorage.

(i) The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>39°14′32.48″ N</td>
<td>76°33′11.31″ W</td>
</tr>
<tr>
<td>39°14′46.23″ N</td>
<td>76°33′25.82″ W</td>
</tr>
<tr>
<td>39°14′57.51″ N</td>
<td>76°33′06.13″ W</td>
</tr>
<tr>
<td>39°14′43.76″ N</td>
<td>76°32′53.62″ W</td>
</tr>
</tbody>
</table>

Port, and shall show such permit whenever required by him or his representative.

(2) Vessels handling explosives shall be anchored so as to be at least 2,200 feet from any other vessel, but the number of vessels which may anchor in an anchorage at any one time shall be at the discretion of the Captain of the Port. This provision is not intended to prohibit barges or lighters from tying up alongside the vessels for the transfer of cargo.

(3) Whenever a vessel or barge not mechanically self-propelled anchors while carrying explosives or while awaiting the loading of explosives, the Captain of the Port may require the attendance of a tug upon such vessel or barge when in his judgment such action is necessary.

(4) Fishing and navigation are prohibited within an anchorage whenever occupied by an anchored vessel displaying a red flag.

(5) The District Engineer, U.S. Army Corps of Engineers, may authorize, in writing, a vessel carrying explosives for use on river and harbor works or on other work under Department of the Army permit, to anchor in or near the vicinity of such work. The Captain of the Port will prescribe the conditions under which explosives shall be stored and handled in such cases.

(6) Vessels carrying explosives or on which explosives are to be loaded, within the weight limit specified in paragraph (c)(1) of this section, shall comply with the general regulations in paragraph (b) of this section when applicable.

(7) Nothing in this section shall be construed as relieving any vessel or the owner or person-in-charge of any vessel, and all others concerned, of the duties and responsibilities imposed upon them to comply with the regulations governing the handling, loading or discharging of explosives entitled “Subchapter C—Hazardous Materials Regulations” (49 CFR Parts 171 through 177).
(i) No vessel shall remain in this anchorage for more than 24 hours without permission from the Captain of the Port.

(4) *Anchorage No. 3, Lower, general anchorage.*

(i) The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>39°14′32.48″ N</td>
<td>76°33′11.31″ W</td>
</tr>
<tr>
<td>39°14′46.27″ N</td>
<td>76°32′49.69″ W</td>
</tr>
<tr>
<td>39°14′30.93″ N</td>
<td>76°32′33.52″ W</td>
</tr>
<tr>
<td>39°14′24.40″ N</td>
<td>76°32′39.87″ W</td>
</tr>
<tr>
<td>39°14′15.66″ N</td>
<td>76°32′53.58″ W</td>
</tr>
</tbody>
</table>

(ii) No vessel shall remain in this anchorage for more than 72 hours without permission from the Captain of the Port.

(5) *Anchorage No. 4, general anchorage.*

(i) The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>39°14′32.48″ N</td>
<td>76°33′11.31″ W</td>
</tr>
<tr>
<td>39°14′46.27″ N</td>
<td>76°32′49.69″ W</td>
</tr>
<tr>
<td>39°14′30.93″ N</td>
<td>76°32′33.52″ W</td>
</tr>
<tr>
<td>39°14′24.40″ N</td>
<td>76°32′39.87″ W</td>
</tr>
<tr>
<td>39°14′15.66″ N</td>
<td>76°32′53.58″ W</td>
</tr>
</tbody>
</table>

(ii) No vessel shall remain in this anchorage for more than 72 hours without permission from the Captain of the Port.

(6) *Anchorage No. 5, general anchorage.*

(i) The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>39°14′03.26″ N</td>
<td>76°32′58.23″ W</td>
</tr>
<tr>
<td>39°14′07.85″ N</td>
<td>76°32′33.66″ W</td>
</tr>
<tr>
<td>39°14′22.25″ N</td>
<td>76°32′28.90″ W</td>
</tr>
<tr>
<td>39°13′21.20″ N</td>
<td>76°33′11.94″ W</td>
</tr>
</tbody>
</table>

(ii) No vessel shall remain in this anchorage for more than 72 hours without permission from the Captain of the Port.

(7) *Anchorage No. 6, general anchorage.*

(i) The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>39°13′42.98″ N</td>
<td>76°32′19.11″ W</td>
</tr>
<tr>
<td>39°13′20.65″ N</td>
<td>76°31′55.58″ W</td>
</tr>
<tr>
<td>39°13′34.00″ N</td>
<td>76°31′33.50″ W</td>
</tr>
<tr>
<td>39°14′01.95″ N</td>
<td>76°32′02.65″ W</td>
</tr>
<tr>
<td>39°13′51.01″ N</td>
<td>76°32′18.71″ W</td>
</tr>
</tbody>
</table>

(i) No vessel shall remain in this anchorage for more than 72 hours without permission from the Captain of the Port.

(8) *Anchorage No. 7, Dead ship anchorage.*

(i) The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>39°13′00.40″ N</td>
<td>76°34′10.81″ W</td>
</tr>
<tr>
<td>39°13′14.83″ N</td>
<td>76°33′29.80″ W</td>
</tr>
<tr>
<td>39°13′00.40″ N</td>
<td>76°33′29.90″ W</td>
</tr>
</tbody>
</table>

(ii) The primary use of this anchorage is to lay up dead ships. Such use has priority over other uses. Permission from the Captain of the Port must be obtained prior to the use of this anchorage for more than 72 hours.

(b) Definitions. As used in this section: *Class I (explosive) materials* means Division 1.1, 1.2, 1.3, and 1.4 explosives, as defined in 49 CFR 173.50. *Dangerous cargo* means certain dangerous cargo as defined in Sec. 160.203 of this title.

(c) General regulations. (1) Except as otherwise provided, this section applies to vessels over 20 meters long and all vessels carrying or handling dangerous cargo or Class I (explosive) materials while anchored in an anchorage ground described in this section.

(2) Except in cases where unforeseen circumstances create conditions of imminent peril, or with the permission of the Captain of the Port, no vessel shall be anchored in Baltimore Harbor and Patapsco River outside of the anchorage areas established in this section for more than 24 hours. No vessel shall anchor within a tunnel, cable or pipeline area shown on a government chart. No vessel shall be moored, anchored, or tied up to any pier, wharf, or other vessel in such manner as to extend into established channel limits. No vessel shall be positioned so as to obstruct or endanger the passage of any other vessel.

(3) Except in an emergency, a vessel that is likely to sink or otherwise become a menace or obstruction to navigation or the anchoring of other vessels may not occupy an anchorage, unless the vessel obtains a permit from the Captain of the Port.

(4) The Captain of the Port may grant a revocable permit to a vessel for a habitual use of an anchorage. Only
§ 110.159 Annapolis Harbor, MD.

(a) The Anchorage Grounds—(1) Middle Ground Anchorage. Beginning at a point in the Severn River 139°, 620 yards from Triton Light (located at the intersection of the northeast and southeast seawall of the Naval Academy grounds); thence easterly to a point 112°30′, 970 yards from Triton Light; thence southeasterly to a point 274°, 1,045 yards from the radio tower at the tip of Greenbury Point; thence south-southeasterly to a point 233°30′, 925 yards from the radio tower at the tip of Greenbury Point; thence west to a point 295°, 1,015 yards from Greenbury Point Shoal Light; thence northwesterly to the point of beginning.

(3) South Anchorage. In the Severn River, beginning at a point on the shoreline at Horn Point, Eastport, 168°, 1,190 yards from Triton Light; thence east to a point 294°, 1,075 yards from Greenbury Point Shoal Light; thence northwest to a point 143°, 595 yards from Triton Light; thence westerly to a point 209°, 700 yards from Triton Light; thence 180° to a point on the shoreline at Eastport. No vessel shall anchor within 100 feet of any wharf, marine railway, or other structure without the permission of the owner thereof.
§ 110.166 York River, Va., naval anchorage.

(a) The anchorage grounds. Between Yorktown and the Naval Mine Depot, beginning at latitude 37°15′34″, longitude 76°31′25″; thence to latitude 37°15′25″, longitude 76°31′39.5″; thence to latitude 37°16′21.5″, longitude 76°32′46″;
thence to latitude 37°17′07.5″, longitude 76°34′17″; thence to latitude 37°17′55″, longitude 76°35′14.5″; thence to latitude 37°18′05″, longitude 76°35′01″; thence to latitude 37°17′20″, longitude 76°34′07″; thence to latitude 37°16′33.5″, longitude 76°32′34″, and thence to the point of beginning.

(b) The regulations. This anchorage is reserved for the exclusive use of naval vessels and except in cases of emergency, no other vessel shall anchor therein without permission from the local naval authorities, obtained through the Captain of the Port, Norfolk, Virginia. Movement of vessels through the anchorage will not be restricted.

§ 110.168 Hampton Roads, Virginia and adjacent waters (Datum: NAD 83).

(a) Anchorage Grounds—(1) Anchorage A [Naval Anchorage]. The waters bounded by the shoreline and a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°55′36.2″ N</td>
<td>76°02′46.3″ W</td>
</tr>
<tr>
<td>36°57′03.3″ N</td>
<td>76°03′01.4″ W</td>
</tr>
<tr>
<td>36°56′45.5″ N</td>
<td>76°01′28.8″ W</td>
</tr>
<tr>
<td>36°55′55.7″ N</td>
<td>76°01′35.7″ W</td>
</tr>
</tbody>
</table>

(2) Chesapeake Bay, Thimble Shoals Channel Ancho-

(i) Anchorage B [Naval Anchorage]. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57′58.5″ N</td>
<td>76°06′05.8″ W</td>
</tr>
<tr>
<td>36°57′11.5″ N</td>
<td>76°03′00.9″ W</td>
</tr>
<tr>
<td>36°55′49.3″ N</td>
<td>76°03′12.8″ W</td>
</tr>
<tr>
<td>36°56′32.3″ N</td>
<td>76°06′05.8″ W</td>
</tr>
<tr>
<td>36°57′04.5″ N</td>
<td>76°06′05.8″ W</td>
</tr>
<tr>
<td>36°57′09.0″ N</td>
<td>76°06′23.3″ W</td>
</tr>
</tbody>
</table>

(ii) Anchorage C [Naval Anchorage]. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°58′55.3″ N</td>
<td>76°09′40.3″ W</td>
</tr>
<tr>
<td>36°58′19.3″ N</td>
<td>76°07′16.8″ W</td>
</tr>
<tr>
<td>36°57′27.5″ N</td>
<td>76°07′36.3″ W</td>
</tr>
<tr>
<td>36°58′04.5″ N</td>
<td>76°09′58.8″ W</td>
</tr>
</tbody>
</table>

(iii) Anchorage D [Naval Anchorage]. The waters bounded by the shoreline and a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°55′49.5″ N</td>
<td>76°10′31.6″ W</td>
</tr>
<tr>
<td>36°58′04.5″ N</td>
<td>76°10′06.9″ W</td>
</tr>
<tr>
<td>36°57′31.7″ N</td>
<td>76°07′53.6″ W</td>
</tr>
<tr>
<td>36°55′24.6″ N</td>
<td>76°08′27.6″ W</td>
</tr>
</tbody>
</table>

(iv) Anchorage E [Commercial Explosives Anchorage]. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°59′59.2″ N</td>
<td>76°13′45.8″ W</td>
</tr>
<tr>
<td>36°59′08.7″ N</td>
<td>76°10′32.6″ W</td>
</tr>
<tr>
<td>36°58′13.5″ N</td>
<td>76°10′56.6″ W</td>
</tr>
<tr>
<td>36°59′02.5″ N</td>
<td>76°14′08.9″ W</td>
</tr>
</tbody>
</table>

(v) Explosives Handling Berth E–1 [Explosives Anchorage Berth]. The waters bounded by the arc of a circle with a radius of 500 yards and the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°59′05.5″ N</td>
<td>76°11′21.8″ W</td>
</tr>
</tbody>
</table>

(3) Hampton Roads Ancho-

(i) Anchorage F, Hampton Bar. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°59′25.5″ N</td>
<td>76°20′05.8″ W</td>
</tr>
<tr>
<td>36°59′52.1″ N</td>
<td>76°19′19.8″ W</td>
</tr>
<tr>
<td>36°59′25.7″ N</td>
<td>76°18′47.3″ W</td>
</tr>
<tr>
<td>36°58′49.6″ N</td>
<td>76°19′32.6″ W</td>
</tr>
</tbody>
</table>

(ii) Anchorage Berth F–1. The waters bounded by the arc of a circle with a radius of 500 yards and the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°59′29.6″ N</td>
<td>76°19′13.9″ W</td>
</tr>
</tbody>
</table>

(iii) Anchorage G, Hampton Flats (Naval Explosives Anchorage). The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°59′25.0″ N</td>
<td>76°20′07.0″ W</td>
</tr>
<tr>
<td>36°58′49.1″ N</td>
<td>76°19′33.8″ W</td>
</tr>
<tr>
<td>36°57′41.4″ N</td>
<td>76°21′07.7″ W</td>
</tr>
<tr>
<td>36°57′34.6″ N</td>
<td>76°21′26.7″ W</td>
</tr>
<tr>
<td>36°57′31.1″ N</td>
<td>76°22′01.9″ W</td>
</tr>
<tr>
<td>36°58′07.0″ N</td>
<td>76°22′03.0″ W</td>
</tr>
<tr>
<td>36°58′54.8″ N</td>
<td>76°21′42.6″ W</td>
</tr>
</tbody>
</table>
§ 110.168

(iv) Explosives Handling Berth G–1. The waters bounded by the arc of a circle with a radius of 500 yards and the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'50.5&quot; N</td>
<td>76°21'35.8&quot; W</td>
</tr>
</tbody>
</table>

(v) Explosives Handling Berth G–2. The waters bounded by the arc of a circle with a radius of 500 yards and the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°58'14.5&quot; N</td>
<td>76°21'00.3&quot; W</td>
</tr>
</tbody>
</table>

(vi) Explosives Handling Berth G–3. The waters bounded by the arc of a circle with a radius of 500 yards and with the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°58'54.9&quot; N</td>
<td>76°20'03.2&quot; W</td>
</tr>
</tbody>
</table>

(vii) Anchorage Berth G–4. The waters bounded by the arc of a circle with a radius of 500 yards and with the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'38.8&quot; N</td>
<td>76°24'18.5&quot; W</td>
</tr>
<tr>
<td>36°57'52.3&quot; N</td>
<td>76°22'29.7&quot; W</td>
</tr>
<tr>
<td>36°58'07.4&quot; N</td>
<td>76°22'01.8&quot; W</td>
</tr>
<tr>
<td>36°57'31.6&quot; N</td>
<td>76°22'00.6&quot; W</td>
</tr>
<tr>
<td>36°57'18.7&quot; N</td>
<td>76°21'01.1&quot; W</td>
</tr>
</tbody>
</table>

(viii) Anchorage H, Newport News Bar. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'58.4&quot; N</td>
<td>76°20'30.5&quot; W</td>
</tr>
<tr>
<td>36°58'08.5&quot; N</td>
<td>76°20'31.0&quot; W</td>
</tr>
<tr>
<td>36°56'48.8&quot; N</td>
<td>76°20'22.5&quot; W</td>
</tr>
<tr>
<td>36°56'45.0&quot; N</td>
<td>76°20'32.0&quot; W</td>
</tr>
<tr>
<td>36°56'45.0&quot; N</td>
<td>76°21'37.7&quot; W</td>
</tr>
<tr>
<td>36°57'14.1&quot; N</td>
<td>76°23'29.1&quot; W</td>
</tr>
<tr>
<td>36°57'26.1&quot; N</td>
<td>76°21'11.7&quot; W</td>
</tr>
</tbody>
</table>

(4) James River Anchorages. (i) Anchorage I, Newport News. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'49.0&quot; N</td>
<td>76°27'09.8&quot; W</td>
</tr>
<tr>
<td>36°58'25.9&quot; N</td>
<td>76°26'37.2&quot; W</td>
</tr>
<tr>
<td>36°57'52.2&quot; N</td>
<td>76°26'01.6&quot; W</td>
</tr>
<tr>
<td>36°57'31.1&quot; N</td>
<td>76°25'33.3&quot; W</td>
</tr>
<tr>
<td>36°57'07.2&quot; N</td>
<td>76°24'43.1&quot; W</td>
</tr>
<tr>
<td>36°56'23.1&quot; N</td>
<td>76°24'26.8&quot; W</td>
</tr>
<tr>
<td>36°56'03.5&quot; N</td>
<td>76°24'35.8&quot; W</td>
</tr>
<tr>
<td>36°57'54.2&quot; N</td>
<td>76°26'49.3&quot; W</td>
</tr>
<tr>
<td>36°58'23.5&quot; N</td>
<td>76°27'09.8&quot; W</td>
</tr>
</tbody>
</table>

(ii) Anchorage Berth I–1. The waters bounded by the arc of a circle with a radius of 400 yards and the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'09.0&quot; N</td>
<td>76°25'20.4&quot; W</td>
</tr>
</tbody>
</table>

(iii) Anchorage Berth I–2. The waters bounded by the arc of a circle with a radius of 400 yards and with the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'23.8&quot; N</td>
<td>76°25'46.0&quot; W</td>
</tr>
</tbody>
</table>

(iv) Anchorage J, Newport News Middle Ground. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'25.0&quot; N</td>
<td>76°25'46.0&quot; W</td>
</tr>
</tbody>
</table>

(v) Anchorage K, Newport News Middle Ground. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'30.5&quot; N</td>
<td>76°20'45.3&quot; W</td>
</tr>
</tbody>
</table>

(vi) Anchorage Berth K–1. The waters bounded by the arc of a circle with a radius of 400 yards and with the center located at:
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(viii) Anchorage Berth L, Craney Island Flats. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°57'16.8&quot; N</td>
<td>76°21'09.5&quot; W</td>
</tr>
</tbody>
</table>

(i) Anchorage Berth Q–1. The waters bounded by the arc of a circle with a radius of 500 yards and with the center located at:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>37°17'13.7&quot; N</td>
<td>76°06'41.6&quot; W</td>
</tr>
<tr>
<td>37°17'30.3&quot; N</td>
<td>76°05'53.9&quot; W</td>
</tr>
<tr>
<td>37°16'25.0&quot; N</td>
<td>76°05'18.4&quot; W</td>
</tr>
<tr>
<td>37°16'08.4&quot; N</td>
<td>76°06'06.0&quot; W</td>
</tr>
</tbody>
</table>

(5) Elizabeth River Anchorages. (i) Anchorage M, Port Norfolk. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°55'59.9&quot; N</td>
<td>76°22'11.7&quot; W</td>
</tr>
<tr>
<td>36°56'38.5&quot; N</td>
<td>76°20'45.5&quot; W</td>
</tr>
<tr>
<td>36°56'30.0&quot; N</td>
<td>76°20'24.3&quot; W</td>
</tr>
<tr>
<td>36°56'04.2&quot; N</td>
<td>76°20'26.2&quot; W</td>
</tr>
</tbody>
</table>

(ii) Anchorage N, Hospital Point. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°51'45.7&quot; N</td>
<td>76°19'31.5&quot; W</td>
</tr>
<tr>
<td>36°51'45.8&quot; N</td>
<td>76°19'20.7&quot; W</td>
</tr>
<tr>
<td>36°51'32.5&quot; N</td>
<td>76°19'24.3&quot; W</td>
</tr>
<tr>
<td>36°51'40.7&quot; N</td>
<td>76°19'31.1&quot; W</td>
</tr>
<tr>
<td>36°51'45.7&quot; N</td>
<td>76°19'31.5&quot; W</td>
</tr>
</tbody>
</table>

(6) Anchorage Q, Quarantine Anchorage. The waters bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>36°51'05.4&quot; N</td>
<td>76°18'22.4&quot; W</td>
</tr>
<tr>
<td>36°50'50.0&quot; N</td>
<td>76°18'00.0&quot; W</td>
</tr>
<tr>
<td>36°50'36.7&quot; N</td>
<td>76°17'52.8&quot; W</td>
</tr>
<tr>
<td>36°50'33.6&quot; N</td>
<td>76°17'58.8&quot; W</td>
</tr>
<tr>
<td>36°50'49.3&quot; N</td>
<td>76°18'09.0&quot; W</td>
</tr>
<tr>
<td>36°50'50.3&quot; N</td>
<td>76°18'07.8&quot; W</td>
</tr>
<tr>
<td>36°50'56.2&quot; N</td>
<td>76°18'12.5&quot; W</td>
</tr>
<tr>
<td>36°51'01.8&quot; N</td>
<td>76°18'32.3&quot; W</td>
</tr>
</tbody>
</table>

(iii) Anchorage O, The Hague. The waters of the basin known as “The Hague”, north of the Brambleton Avenue Bridge, except for the area within 100 feet of the bridge span that provides access to and from the Elizabeth River.

General regulations. (1) Except as otherwise provided, this section applies to vessels over 20 meters long and vessels carrying or handling dangerous cargo or Class 1 (explosive) materials while anchored in an anchorage ground described in this section.

(2) Except as otherwise provided, a vessel may not occupy an anchorage for more than 30 days, unless the vessel obtains permission from the Captain of the Port.

U.S. naval vessel means any vessel owned, operated, chartered, or leased by the U.S. Navy; any pre-commissioned vessel under construction for the U.S. Navy, once launched into the water; and any vessel under the operational control of the U.S. Navy or a Combatant Command.

Dangerous cargo means “certain dangerous cargo” as defined in §160.204 of this title.

(b) Definitions. As used in this section—

Class 1 (explosive) materials means Division 1.1, 1.2, 1.3, and 1.4 explosives, as defined in 49 CFR 173.50.

Dangerous cargo means “certain dangerous cargo” as defined in §160.204 of this title.
(3) Except in an emergency, a vessel that is likely to sink or otherwise become a menace or obstruction to navigation or to the anchoring of other vessels, may not occupy an anchorage, unless the vessel obtains permission from the Captain of the Port.

(4) The Captain of the Port may, upon application, assign a vessel to a specific berth within an anchorage for a specified period of time.

(5) The Captain of the Port may grant a revocable permit to a vessel for a habitual use of a berth. Only the vessel that holds the revocable permit may use the berth during the period that the permit is in effect.

(6) The Commander, Fifth Coast Guard District, may authorize the establishment and placement of temporary mooring buoys within a berth. Placement of a fixed structure within an anchorage may be authorized by the District Engineer, U.S. Army Corps of Engineers.

(7) If an application is for the long-term lay up of a vessel, the Captain of the Port may establish special conditions in the permit with which the vessel must comply.

(8) Upon notification by the Captain of the Port to shift its position within an anchorage, a vessel at anchor must get underway at once or signal for a tug. The vessel must move to its new location within 2 hours after notification.

(9) The Captain of the Port may prescribe specific conditions for vessels anchoring within the anchorages described in this section, including, but not limited to, the number and location of anchors, scope of chain, readiness of engineering plant and equipment, usage of tugs, and requirements for maintaining communications guards on selected radio frequencies.

(10) A vessel that does not have a sufficient crew on board to weigh anchor at any time must have two anchors in place, unless the Captain of the Port waives this requirement. Members of the crew may not be released until the required anchors have been set.

(11) No vessel at anchor or at a mooring within an anchorage may transfer oil to another vessel unless the vessel has given the Captain of the Port the four hours advance notice required by §156.118 of this title.

(12) Barges may not anchor in the deeper portions of anchorages or interfere with the anchoring of deep-draft vessels.

(13) Barges towed in tandem to an anchorage must be nested together when anchored.

(14) Any vessel anchored or moored in an anchorage adjacent to the Chesapeake Bay Bridge Tunnel or Monitor-Merrimac Bridge Tunnel (MMBT) must be capable of getting underway within 30 minutes with sufficient power to keep free of the bridge tunnel complex.

(15) A vessel may not anchor or moor in an anchorage adjacent to the Chesapeake Bay Bridge Tunnel or Monitor-Merrimac Bridge Tunnel (MMBT) if its steering or main propulsion equipment is impaired.

(d) Regulations for vessels handling or carrying dangerous cargoes or Class 1 (explosive) materials. This paragraph applies to every vessel, except a naval vessel, handling or carrying dangerous cargoes or Class 1 (explosive) materials.

(1) Unless otherwise directed by the Captain of the Port, each commercial vessel handling or carrying dangerous cargoes or Class 1 (explosive) materials must be anchored or moored within Anchorage Berth E-1.

(2) Each vessel, including each tug and stevedore boat, used for loading or unloading dangerous cargoes or Class 1 (explosive) materials in an anchorage, must have permission issued by the Captain of the Port.

(3) The Captain of the Port may require every person having business aboard a vessel handling or carrying dangerous cargoes or Class 1 (explosive) materials while in an anchorage, other than a member of the crew, to hold a form of valid identification.

(4) Each person having business aboard a vessel handling or carrying dangerous cargoes or Class 1 (explosive) materials while in an anchorage, other than a member of the crew, must present the identification prescribed by paragraph (d)(3) of this section to any Coast Guard boarding officer who requests it.

(5) Each non-self-propelled vessel handling or carrying dangerous cargoes
or Class 1 (explosive) materials must have a tug in attendance at all times while at anchor.

(6) Each vessel handling or carrying dangerous cargoes or Class 1 (explosive) materials while at anchor must display by day a red flag (Bravo flag) in a prominent location and by night a fixed red light.

(e) Regulations for Specific Anchorages—

(1) Anchorages A, B, C, and D. Except for a naval vessel, military support vessel, or vessel in an emergency situation, a vessel may not anchor in Anchorages A, B, C, or D without the permission of the Captain of the Port. The Captain of the Port must consult with the Commander, Naval Amphibious Base Little Creek, before granting a vessel permission to anchor in Anchorages A, B, C, or D.

(2) Anchorage E. (i) A vessel may not anchor in Anchorage E without permission from the Captain of the Port.

(ii) The Captain of the Port must give commercial vessels priority over naval and public vessels.

(iii) The Captain of the Port may at any time revoke permission to anchor in Anchorage E issued under the authority of paragraph (e)(4)(i) of this section.

(iv) A vessel may not anchor in Anchorage Berth E-1, unless it is handling or carrying dangerous cargoes or Class 1 (explosive) materials.

(v) A vessel may not anchor within 500 yards of Anchorage Berth E-1 without the permission of the Captain of the Port, if the berth is occupied by a vessel handling or carrying dangerous cargoes or Class 1 (explosive) materials.

(3) Anchorage F. A vessel having a draft less than 45 feet may not anchor in Anchorage F without the permission of the Captain of the Port. No vessel may anchor in Anchorage F for a longer period than 72 hours without permission from the Captain of the Port. Vessels expecting to be at anchor for more than 72 hours must obtain permission from the Captain of the Port.

(4) Anchorage G. (i) Except for a naval vessel, a vessel may not anchor in Anchorage G without the permission of the Captain of the Port.

(ii) When handling or transferring Class 1 (explosive) materials in Anchorage G, naval vessels must comply with Department of Defense Ammunition and Explosives Safety Standards, or the standards in this section, whichever are the more stringent.

(iii) When barges and other vessels are berthed at the Ammunition Barge Mooring Facility, located at latitude 36°58′34″ N, longitude 76°21′12″ W., no other vessel, except a vessel that is receiving or offloading Class 1 (explosive) materials, may anchor within 1,000 yards of the Ammunition Barge Mooring Facility. Vessels transferring class 1 (explosive) materials must display by day a red flag (Bravo flag) in a prominent location and by night a fixed red light.

(iv) Whenever a vessel is handling or transferring Class 1 (explosive) materials while at anchor in Anchorage G, no other vessel may anchor in Anchorage G without the permission of the Captain of the Port. The Captain of the Port must consult with the Commander, Naval Station Norfolk, before granting a vessel permission to anchor in Anchorage G.

(v) A vessel located within Anchorage G may not handle or transfer Class 1 (explosive) materials within 400 yards of Norfolk Harbor Entrance Reach.

(vi) A vessel may not handle or transfer Class 1 (explosive) materials within 850 yards of another anchored vessel, unless the other vessel is also handling or transferring Class 1 (explosive) materials.

(vii) A vessel may not handle or transfer Class 1 (explosive) materials within 850 yards of Anchorage F or H.

(5) Anchorage I: Anchorage Berths I-1 and I-2. A vessel that is 500 feet or less in length or that has a draft of 30 feet or less may not anchor or transfer Class 1 (explosive) materials without the permission of the Captain of the Port. The vessel must anchor or transfer Class 1 (explosive) materials in Anchorage Berth I-1 or I-2 without the permission of the Captain of the Port.

(6) Anchorage K: Anchorage Berths K-1 and K-2. A vessel that is 500 feet or less in length or that has a draft of 30 feet or less may not anchor in Anchorage Berth K-1 or K-2 without the permission of the Captain of the Port.

(7) Anchorage N. Portions of this anchorage are a special anchorage area.

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under §110.72aa of this part during marine events regulated under §100.501 of this chapter.

(8) **Anchorage O.** (i) A vessel may not anchor in Anchorage O unless it is a recreational vessel.

(ii) No float, raft, lighter, houseboat, or other craft may be laid up for any reason in Anchorage O without the permission of the Captain of the Port.

(9) **Anchorage Q: Quarantine Anchor- age.** (i) A vessel that is arriving from or departing for sea and that requires an examination by public health, customs, or immigration authorities shall anchor in Anchorage Q. Vessels not needing examination may use Anchorage Q at any time.

(ii) Every vessel using Anchorage Q must be prepared to move promptly under its own power to another location when directed by the Captain of the Port, and must promptly vacate Anchorage Q after being examined and released by authorities.

(iii) Any non-self-propelled vessel using Anchorage Q must have a tugboat in attendance while undergoing examination by quarantine, customs, or immigration authorities, except with the permission of the Captain of the Port.


§ 110.170 **Lockwoods Folly Inlet, N.C.**

(a) **Explosives Anchorage.** Beginning at a point southeast of Shallotte Inlet at latitude 33°52′31″, longitude 78°18′49″; thence south to latitude 33°51′31″, longitude 78°18′42″; thence east to latitude 33°51′51″, longitude 78°14′35″; thence north to latitude 33°52′52″, longitude 78°14′40″; thence west to the point of beginning.

(b) **General regulations.** (1) This anchorage is reserved for the exclusive use of vessels carrying explosives.

(2) Vessels in this anchorage shall not anchor closer than 1,500 yards to one another. This provision is not intended to prohibit barges or lighters from lying alongside vessels for transfer of cargo.

(3) The maximum quantity of explosives aboard any vessel that may be in this anchorage is 8,000 tons.

(4) Nothing in this section shall be construed as relieving the owner, master, or person in charge of any vessel from the penalties of the law for obstructing navigation or for not complying with the navigation laws in regard to lights, fog signals, etc.

(CGFR 69–1, 34 FR 839, Jan. 18, 1969)

§ 110.173 **Port of Charleston, SC.**

(a) **The anchorage grounds—** (1) Commercial Anchorage A. This anchorage is located adjacent to the western edge of Folly Island Channel and southwest of Rebellion Reach and is bounded by the following coordinates:

32°45′34″ N., 79°52′12″ W.; to 32°46′17″ N., 79°53′21″ W.; to 32°45′51″ N., 79°53′23″ W.; to 32°45′34″ N., 79°52′55″ W.; thence back to 32°45′34″ N., 79°52′12″ W.

(2) Commercial Anchorage B. This anchorage is located adjacent to the south side of South Channel and bounded by the following coordinates:

32°45′28″ N., 79°53′40″ W.; to 32°45′28″ N., 79°54′06″ W.; to 32°45′19″ N., 79°54′46″ W.; to 32°45′12″ N., 79°54′06″ W.; to 32°45′16″ N., 79°53′40″ W.; thence back to 32°45′28″ N., 79°53′40″ W.

(3) Commercial Anchorage C. This anchorage is located 1800 yards, 118° true from St. Michaels Church Spire and has a diameter of 500 yards. Vessels using this anchorage must anchor in the center.

(4) Commercial Anchorage D. This anchorage is located 51°30′ true, 1375 yards from St. Michaels Church Spire and has a diameter of 1400 feet. The use of this anchorage is limited to loaded vessels for a period of not more than 24 hours.

(b) **The regulations.** (1) Except in cases of great emergency, no vessel shall be anchored in the main ship channels as defined by broken lines marking their boundaries on NOAA Chart 11524. Vessels must be anchored in such a way as not to interfere with the free navigation of channels in the port, including Cooper, Ashley, Wando Rivers, and Town Creek, nor to obstruct the approach to any pier or entrance to any slip, nor to impede the movement of any vessel or craft.
(2) Vessels using the anchorages opposite the eastern waterfront of Charleston shall place their anchors as near as possible in the center of the anchorage. Vessels not using a designated commercial anchorage shall not place their anchors within the main ship channels, nor shall be so anchored as to swing within 400 feet of any wharf or pier on the eastern waterfront of Charleston. Vessels may be so anchored as to swing into the main ship channels only if they are so placed with reference to the customary winds, tides, and currents of the harbor, as to swing only during slack water, and that during this period there shall remain in the waters adjacent to the channel an area of sufficient depth as to permit the safe passage of loaded vessels.

(3) No vessel may anchor within the designated anchorages for more than 72 hours without the prior approval of the Captain of the Port.

(4) No vessel may anchor unless it maintains a bridge watch, guards and answers Channel 16 FM, and maintains an accurate position plot.

(5) If any anchored vessel is so close to another that a collision is probable, each vessel must communicate with the other vessel and the Captain of the Port on Channel 16 FM and shall act to eliminate the close proximity situation.

(6) No vessel may anchor unless it maintains the capability to get underway within 4 hours.

(7) No vessel may anchor in a “dead ship” status (propulsion or control unavailable for normal operations) without the prior approval of the Captain of the Port.

(8) Dragging of anchors in or across main ship channels and cable areas is prohibited.

(9) Vessels which, through force of great emergency, are anchored contrary to the foregoing regulations in this section shall be shifted to new berths in accordance with such regulations at the earliest opportunity.

(10) A vessel, upon notification from the Captain of the Port to shift its position in anchorage grounds must get underway at once or signal for a tug, and must change position as directed with reasonable promptness.

(11) No vessel may conduct lightering operations in an anchorage without permission from the Captain of the Port.

(12) When the use of an anchorage is required by naval vessels, the vessels anchored therein shall move when the Captain of the Port directs them.

(13) Nothing in this section shall be construed as relieving the owner or person in charge of any vessel from the penalties of law for obstructing navigation, or for obstructing or interfering with range lights, or for not complying with the navigation laws in regard to lights, fog signals, etc.

§ 110.179 Skidaway River, Isle of Hope, Ga.

(a) The anchorage ground. An area in Skidaway River beginning at a point on the mean low water line 400 feet south of Brady Boat Works, thence 76°30’, 300 feet to a buoy; thence 152°30’, 900 feet to a buoy; thence 251°00’, 450 feet to the mean low water line at Wymberly Yacht Club dock.

(b) The regulations. (1) Except in cases of great emergency, no vessels shall anchor in Skidaway River between the north end of Barbee’s dock and southward to Day Marker 48 except in the anchorage area hereby defined and established: Provided, however, That vessels may moor to any lawfully constructed wharf.

(2) Except in cases of great emergency, no vessel shall be anchored where it can swing within 50 feet of any lawfully constructed wharf or within 50 feet of the mean low water line, nor shall any vessel be so anchored that any portion of the hull or rigging shall at any time extend outside the boundary of the anchorage area.

(3) Any vessel anchoring under circumstances of great emergency outside the anchorage area should be placed in such a position as not to interfere with the free navigation of the channel nor obstruct the approach to any lawfully constructed wharf nor impede the movement of any boat, and shall move away immediately after the emergency ceases or upon notification of the District Commander.
§ 110.182 Atlantic Ocean off Fort George Inlet, near Mayport, Fla.

(a) The Anchorage areas—(1) Anchorages for aircraft carriers and other deep draft vessels. Four circular areas each with a radius of 600 yards and with their centers located at: “A”—latitude 30°25′35″, longitude 81°21′23″; “B”—latitude 30°26′13″, longitude 81°21′13″; “C”—latitude 30°26′19″, longitude 81°20′27″; “D”—latitude 30°26′55″, longitude 81°20′47″.

(2) Anchorages for destroyers and other ships of similar size. Six circular areas each with a radius of 300 yards and with their centers located at: “1”—latitude 30°24′38″, longitude 81°21′57″; “2”—latitude 30°24′37″, longitude 81°21′58″; “3”—latitude 30°24′56″, longitude 81°21′38″; “4”—latitude 30°25′13″, longitude 81°22′05″; “5”—latitude 30°25′13″, longitude 81°21′43″; “6”—latitude 30°25′07″, longitude 81°21′24″.

(3) Explosives anchorage. The circular area “A” described in paragraph (a)(1) of this section is also designated as an explosives anchorage for use during periods when ammunition must be handled outside the limits of the U.S. Naval Station, Mayport, Fla.

(b) The regulations for all designated areas. (1) Usage of these areas by naval vessels shall predominate only when necessary for military requirements; at such times other vessels shall remain clear of the areas.

(2) Prudent assignment of the anchorage areas shall be made by the Commanding Officer, U.S. Naval Station, Mayport, Fla.

(c) Additional regulations for Explosives Anchorage Area “A”. (1) When occupied by a vessel handling explosives, no other vessel may enter the area unless authorized by the enforcing agency.

(2) Only one vessel handling explosives may anchor in the area at one time. A patrol craft shall be utilized to assure that other vessels remain clear when explosives are exposed or being transferred to and from the anchorage.

(3) No more than 500,000 pounds net high explosives or equivalent may be exposed in the area at any one time.

(4) No vessels with an overall length greater than 65 feet will use the anchorage area except in cases of great emergency.

(5) Vessels operating within the anchorage area will not exceed a speed of five (5) miles per hour.

§ 110.183 St. Johns River, Florida.

(a) The anchorage grounds—(1) Anchorage A. (Upper Anchorage) The Anchorage is established within the following coordinates, the area enclosed by a line starting at the south shore westerly of the entrance to Miller Creek at 30°19′43.8″ N, 81°38′15.0″ W; thence to 30°19′52.8″ N, 81°38′15.0″ W; thence to 30°19′47.0″ N, 81°37′40.0″ W; thence to 30°19′55.0″ N, 81°37′29.0″ W; thence to 30°19′06.0″ N, 81°37′27.0″ W; thence to 30°19′06.0″ N, 81°37′02.0″ W; thence to 30°19′01.2″ N, 81°37′42.0″ W; thence returning to the point of beginning.

(2) Anchorage B. (Lower Anchorage) The Anchorage is established within the following coordinates, the area enclosed by a line starting at a point on the eastern shore of the river at “Floral Bluff” at 30°21′30.0″ N, 81°36′41.0″ W; thence to 30°20′00.0″ N, 81°37′03.0″ W; thence to 30°21′00.0″ N, 81°37′06.0″ W; thence to 30°21′50.0″ N, 81°36′56.0″ W; thence to 30°21′34.0″ N, 81°36′48.0″ W; thence returning to the point of beginning.

(b) The regulations. (1) Except in cases of emergency, only vessels meeting the conditions and restrictions of this paragraph will be authorized by the Captain of the Port to anchor in the St. Johns River, as depicted on NOAA chart 11491, between the entrance buoy (STJ) and the Main Street Bridge (in position 30°19′20″ N, 81°39′32″ W). Vessels unable to meet any of the following conditions and restrictions must obtain specific authorization from the Captain of the Port prior to anchoring in Anchorage A or B.

(2) All vessels intending to enter and anchor in Anchorage A or B shall notify the Captain of the Port prior to entering.

(3) Anchorages A and B are temporary anchorages. Additionally, Anchorage B is used as a turning basin. Vessels may not anchor for more than
24 hours in either anchorage without specific written authorization from the Captain of the Port.

(4) Any vessel transferring petroleum products within Anchorage B shall have a Pilot or Docking Master aboard, and employ sufficient assist tugs to assure the safety of the vessel at anchor and any vessels transiting the area.

(5) Any vessel over 300 feet in length within Anchorages A and B shall have a Pilot or Docking Master aboard, and employ sufficient assist tugs to assure the safety of the vessel at anchor and any vessels transiting the area.

(6) Any vessel with a draft of 24 feet or less, regardless of length, anchoring within the designated anchorages, shall have a Pilot or Docking Master aboard, and shall maintain a 24-hour bridge watch by a licensed or credentialed deck officer proficient in English, monitoring VHF–FM channel 13 upon anchoring and every 4 hours thereafter.

(7) Any vessel transferring petroleum products within Anchorages A and B shall have a Pilot or Docking Master aboard, and employ sufficient assist tugs to assure the safety of the vessel at anchor and any vessels transiting the area.

(a) The anchorage grounds. (1) Anchorage A. The waters lying within an area bounded by a line beginning at latitude 26° 08′ 26.934″ N., longitude 80° 04′ 28.240″ W.; thence westerly to latitude 26° 08′ 08.560″ N., longitude 80° 04′ 16.158″ W.; thence westerly to longitude 80° 01′ 12″ W.; thence southerly to latitude 26° 47′ 30″ N., longitude 80° 01′ 30″ W.; thence easterly to latitude 26° 47′ 30″ N., longitude 80° 01′ 12″ W.; and thence northerly to the point of beginning.

(b) The regulations. (1) Commercial vessels in the Atlantic Ocean in the vicinity of Port Everglades shall anchor only within the anchorage area hereby defined and established, except in cases of emergency.

2. Vessels anchoring under circumstances of great emergency outside the anchorage areas shall be shifted to new positions within the anchorage areas immediately after the emergency ceases.

[CGD 7–85–10, 51 FR 11726, Apr. 7, 1986]

§ 110.186 Port Everglades, Florida.

(a) The anchorage grounds. The anchorage grounds, the center of which is located approximately two and one half miles northeast of the entrance to Port Everglades, is an area bounded by a line connecting points with the following North American Datum 83 coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>26° 08′ 26.934″ N</td>
<td>080° 04′ 28.240″ W</td>
</tr>
<tr>
<td>26° 08′ 08.560″ N</td>
<td>080° 04′ 16.158″ W</td>
</tr>
<tr>
<td>26° 07′ 56.000″ N</td>
<td>080° 04′ 17.486″ W</td>
</tr>
<tr>
<td>26° 07′ 56.000″ N</td>
<td>080° 04′ 22.223″ W</td>
</tr>
<tr>
<td>26° 07′ 19.500″ N</td>
<td>080° 04′ 53.153″ W</td>
</tr>
<tr>
<td>26° 07′ 19.500″ N</td>
<td>080° 04′ 28.800″ W</td>
</tr>
<tr>
<td>26° 06′ 35.160″ N</td>
<td>080° 04′ 38.694″ W</td>
</tr>
<tr>
<td>26° 08′ 26.934″ N</td>
<td>080° 04′ 28.240″ W</td>
</tr>
</tbody>
</table>

(b) The regulations. (1) Vessels in the Atlantic Ocean near Lake Worth Inlet awaiting berthing space at the Port of Palm Beach, shall only anchor within the anchorages areas hereby defined and established, except in cases of great emergency.

2. Vessels anchoring under circumstances of great emergency outside the anchorage areas shall be shifted to new positions within the anchorage areas immediately after the emergency ceases.

[CGD 7–85–10, 51 FR 11726, Apr. 7, 1986]

§ 110.185 Atlantic Ocean, off the Port of Palm Beach, FL.

(a) The anchorage grounds. (1) Anchorage A. The waters lying within an area bounded by a line beginning at latitude 26° 50′ 01″ N., longitude 80° 01′ 43″ W.; thence westerly to latitude 26° 45′ 06″ N., longitude 80° 01′ 12″ W.; thence westerly to longitude 80° 01′ 42″ W.; thence southerly to latitude 26° 43′ 48″ N., longitude 80° 01′ 42″ W.; thence easterly to latitude 26° 43′ 48″ N., longitude 80° 01′ 12″ W.; and thence northerly to the point of beginning.

(2) Anchorage B. The waters lying within an area bounded by a line beginning at latitude 26° 50′ 01″ N., longitude 80° 01′ 43″ W.; thence westerly to longitude 80° 01′ 42″ W.; thence southerly to latitude 26° 43′ 48″ N., longitude 80° 01′ 42″ W.; thence easterly to latitude 26° 43′ 48″ N., longitude 80° 01′ 12″ W.; and thence northerly to the point of beginning.

(b) The regulations. (1) Vessels in the Atlantic Ocean near Lake Worth Inlet awaiting berthing space at the Port of Palm Beach, shall only anchor within the anchorages areas hereby defined and established, except in cases of great emergency.

2. Vessels anchoring under circumstances of great emergency outside the anchorage areas shall be shifted to new positions within the anchorage areas immediately after the emergency ceases.

[CGD 7–85–10, 51 FR 11726, Apr. 7, 1986]
unavailable for normal operations) without the prior approval of the Captain of the Port. Vessels experiencing casualties such as a main propulsion, main steering or anchoring equipment malfunction or which are planning to perform main propulsion engine repairs or maintenance, shall immediately notify the Coast Guard Captain of the Port via Coast Guard Sector Miami on VHF–FM Channel 16.

(6) No vessel may anchor within the designated anchorage for more than 72 hours without the prior approval of the Captain of the Port. To obtain this approval, contact the Coast Guard Captain of the Port, via the Port Everglades Harbor Master, on VHF–FM Channel 14.

(7) The Coast Guard Captain of the Port may close the anchorage area and direct vessels to depart the anchorage during periods of adverse weather or at other times as deemed necessary in the interest of port safety or security.

(8) Commercial vessels anchoring under emergency circumstances outside the anchorage area shall shift to new positions within the anchorage area immediately after the emergency ceases.

(9) Whenever the maritime or commercial interests of the United States so require, the Captain of the Port, U.S. Coast Guard, Miami, Florida, may direct relocation of any vessel anchored within the anchorage area. Once directed, such vessel must get underway at once or signal for a tug, and must change position as directed.


§ 110.188 Atlantic Ocean off Miami and Miami Beach, Fla.

(a) The anchorage grounds. The area to the eastward of a line bearing 12° (N. 12° E.) through a point X, which is 1½ nautical miles due east of the intersection of the Miami Beach shore line with the north jetty; to the northward of a line bearing 102° (S. 78° E.) and intersecting the 12° line at a point B, 2½ nautical miles north of the said point X. The northern and southern extremities of the 12° line are marked by spar buoys. The entire anchorage area lies north of the entrance channel to Miami Harbor.

(b) The rules and regulations. (1) Except in cases of great emergency, no vessel shall be anchored in the Atlantic Ocean in the vicinity of the entrances to the approach channels leading to the cities of Miami Beach and Miami, Fla., outside of the anchorage area hereby defined and established—that is, they shall not anchor shoreward of the line first named nor southward of the second nor northward of the third line—but may anchor as far to the eastward as may be desired.

(2) Any vessel anchoring under circumstances of great emergency outside of the anchorage area shall be shifted to new berths within the area immediately after the emergency ceases.

(3) All vessels shall lie at anchor with as short a cable as conditions will permit.

(4) A vessel upon being notified to move into the anchorage limits or to shift its position on the anchorage ground must get under way at once or signal for a tug, and must change position as directed with reasonable promptness.

(5) Whenever the maritime or commercial interests of the United States so require, the Captain of the Port, U.S. Coast Guard, Miami, Fla., is hereby empowered to shift the position of any vessel anchored on the anchorage ground or outside thereof, or of any vessel moored or anchored so as to impede or obstruct vessel movements or obstruct or interfere with range lights.

(6) Vessels carrying explosives shall be anchored only under a written permit issued by the Captain of the Port and at such point as he may direct.

(7) Vessels carrying explosives shall be at all times in charge of a competent person, and must display by day a red flag, of not less than 16 square feet, at the masthead, or not less than 10 feet above the upper deck if the vessel has no mast; at night a red light shall be displayed in the positions specified for the red flag.

(8) Nothing in this paragraph shall be construed as relieving the owner or
§ 110.193 Tampa Bay, Fla.

(a) The anchorage grounds—(1) Explosives anchorage east of Mullet Key. A rectangular area in Tampa Bay, approximately 4,459 yards long and 1,419 yards wide, beginning at latitude 27°38′30″, longitude 82°39′09″, and extending northeasterly to latitude 27°39′48″, longitude 82°37′15″; thence southeasterly to latitude 27°39′17″, longitude 82°36′46″; thence southwesterly to latitude 27°37′52″, longitude 82°38′38″; thence northwesterly to the point of beginning.

(2) Temporary explosives anchorage south of Interbay Peninsula. Beginning at a point bearing 107°, 1,750 yards from Cut “F” Range Front Light; thence to a point bearing 125°, 2,050 yards, from Cut “F” Range Front Light; thence to a point bearing 180°, 1,725 yards, from Cut “F” Range Front Light; thence to a point bearing 225°, 2,180 yards, from Cut “F” Range Front Light; thence to a point bearing 251°, 1,540 yards, from Cut “F” Range Front Light; and thence to the point of beginning.

§ 110.190 Tortugas Harbor, in vicinity of Garden Key, Dry Tortugas, Fla.

(a) The anchorage grounds. All of Bird Key Harbor, southwest of Garden Key, bounded by the surrounding reefs and shoals and, on the northeast, by a line extending from Fort Jefferson West Channel Daybeacon 2 to Fort Jefferson West Channel Daybeacon 4, thence to Fort Jefferson West Channel Daybeacon 6, and thence to Fort Jefferson West Channel Daybeacon 8.

(b) The regulations. Except in cases of emergency involving danger to life or property, no vessel engaged in commercial fishing or shrimping shall anchor in any of the channels harbors, or lagoons in the vicinity of Garden Keys, Bush Key, or the surrounding shoals, outside of Bird Key Harbor.

§ 110.189a Key West Harbor, Key West, Fla., naval explosives anchorage area.

(a) The anchorage ground. A circular area with its center at latitude 24°30′50.6″, longitude 81°50′31.6″ with a radius of 300 yards, for use for ammunition exceeding the prescribed limits for pier-side handling.

(b) The regulations. (1) When occupied by a vessel handling explosives, no other vessel may enter the area unless authorized by the enforcing agency.

(2) Only one vessel handling explosives may anchor in the area at one time.

(3) No more than 300,000 pounds net of high explosives or equivalent may be handled in the area at any one time.

(4) The regulations in this section shall be enforced by the Commander, U.S. Naval Base, Key West, Fla., and any other agencies he may designate.
§ 110.193a St. Joseph Bay, Fla.

(a) The anchorage grounds—(1) Explosives Anchorage Area 1. A rectangular area 3,000 yards long by 700 yards wide beginning at a point 1,350 yards west of U.S. Highway 98 Bridge over Gulf County Canal. The area is parallel to and 450 yards northeast of the north entrance channel to Port St. Joe, Florida.

(2) Explosives Anchorage Area 2. A circular area with a 500-yard radius around a center point located at latitude 29°47'30"; longitude 85°21'30". 3,100 yards southeast of FW South Channel Light and 5,250 yards south of FW North Channel Light, in St. Joseph Bay, Port St. Joe, Florida.

(b) The regulations. (1) The explosives anchorage areas shall be used as temporary anchorage for vessels engaged in loading and unloading explosives at the port of Port St. Joe, Florida, when the duration of the anchorage period is less than 96 hours.

(2) No vessel shall occupy this anchorage without obtaining a permit from the Captain of the Port.

§ 110.194 Mobile Bay, Ala., at entrance.

(a) The anchorage grounds. The waters within a radius of 750 yards from a point located 1,000 yards true north from Port Morgan Light.

(b) The regulations. (1) This anchorage shall be used by vessels loading or discharging high explosives. It shall also be used by vessels carrying dangerous or inflammable cargoes requiring an anchorage. It may be used for a general anchorage when not required for vessels carrying explosives or dangerous or inflammable cargoes.

(2) No vessel shall occupy this anchorage without obtaining a permit from the Captain of the Port.

§ 110.194a Mobile Bay, Ala., and Mississippi Sound, Miss.

(a) The anchorage grounds. (1) The waters of lower Mobile Bay, near Cedar Point, within an area bounded on the north by latitude 30°21'00", on the east by longitude 88°05'00", on the south by latitude 30°20'00", and on the west by longitude 88°06'00".

(2) The waters of Mississippi Sound, south of Biloxi, within an area bounded on the north by latitude 30°20'00", on the east by longitude 88°54'00", on the south by latitude 30°19'00", and on the west by longitude 88°55'00".

(b) The regulations. (1) The anchorages are exclusively for the use of unmanned barges, canal boats, scows, and other nondescript vessels. Such craft shall be so anchored that they will not at any time extend outside the limits of the anchorages.
(2) In emergencies or whenever maritime or commercial interests of the United States so require, the Captain of the Port is authorized to shift the position of any craft in the anchorages.

(3) Whenever in the opinion of the Captain of the Port, such action may be necessary, any or all craft in these anchorages may be required to be moored with two or more anchors.

(4) No vessel shall be navigated within the anchorages at a speed exceeding six knots.

§ 110.194b Mississippi Sound and Gulf of Mexico, near Petit Bois Island, Miss.

(a) The anchorage grounds—

(1) Explosives Anchorage Area No. 1. A circular area with a one-half mile radius with its center located at latitude 30°14'09", longitude 88°29'13", in the waters of Mississippi Sound north of the west end of Petit Bois Island.

(2) Explosives Anchorage Area No. 2. A circular area with a three-fourths mile radius with its center located at latitude 30°11'12", longitude 88°30'07", in the waters of Gulf of Mexico south of the west end of Petit Bois Island.

(b) The regulations. (1) The areas shall be used as temporary anchorages for vessels engaged in loading and unloading explosives at the Port of Pascagoula, Miss.

(2) No vessel shall occupy the areas without obtaining a permit from the Captain of the Port.

§ 110.195 Mississippi River below Baton Rouge, LA, including South and Southwest Passes.

(a) The Anchorage Grounds. Unless otherwise specified, all anchorage widths are measured from the average low water plane (ALWP).

(1) Pilottown Anchorage. An area 5.2 miles in length along the right descending bank of the river from mile 1.5 to mile 6.7 above Head of Passes, extending in width to 1600 feet from the left descending bank of the river.

CAUTION: A wreck is located within the boundaries of this anchorage. Mariners are urged to use caution in this anchorage.

(2) Lower Venice Anchorage. An area 1.6 miles in length along the left descending bank of the river from mile 8.0 to mile 9.6 above Head of Passes with the west limit 1,200 feet from the ALWP of the right descending bank.

CAUTION: A pipeline crossing exists at mile 9.8 AHOP. Mariners are urged to use caution between mile 9.6 AHOP and mile 10.0 AHOP.

(3) Upper Venice Anchorage. An area 1.2 miles in length along the left descending bank of the river from mile 10.0 to mile 11.2 above Head of Passes with the west limit 1,200 feet from the ALWP of the right descending bank.

(4) Boothville Anchorage. An area 5.5 miles in length along the right descending bank of the river extending from mile 13.0 to mile 18.5 above Head of Passes. The width of the anchorage is 750 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 250 feet from the water's edge into the river as measured from the Low Water Reference Plane (LWRP). The outer boundary of the anchorage is a line parallel to the nearest bank 1,000 feet from the water's edge into the river as measured from the LWRP.

(5) Ostrica Anchorage. An area 1.4 miles in length along the right descending bank of the river extending from mile 23.0 to mile 24.4 above Head of Passes. The width of the anchorage is 800 feet.

(6) Port Sulphur Anchorage. An area 2.2 miles in length along the left descending bank of the river, 800 feet wide, extending from mile 37.5 to mile 39.7 above Head of Passes.

(7) Magnolia Anchorage. An area 2.1 miles in length along the right descending bank of the river extending from mile 45.5 to mile 47.6 above Head of Passes. The width of the anchorage is 700 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 400 feet from the water's edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 1,100 feet from the water's edge into the river as measured from the LWRP.

(8) Point Celeste Anchorage. An area 2.2 miles in length along the right descending bank of the river extending from mile 49.8 to mile 52.0 above Head of Passes. The width of the anchorage is 400 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 400 feet from the water's edge into the river as measured from the
LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

(9) Davant Anchorage. An area 1.1 miles in length along the left descending bank of the river extending from mile 52.8 to mile 53.9 above Head of Passes. The width of the anchorage is 800 feet. 

(10) Alliance Anchorage. An area 2.0 miles in length along the right descending bank of the river extending from mile 63.8 to mile 65.8 above Head of Passes. The width of the anchorage is 400 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 400 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

(11) Wills Point Anchorage. An area 1.1 miles in length along the left descending bank of the river extending from mile 66.5 to mile 67.6 above Head of Passes. The width of the anchorage is 600 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 200 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

(12) Cedar Grove Anchorage. An area 1.2 miles in length along the right descending bank of the river extending from mile 69.9 to mile 71.1 above Head of Passes. The width of the anchorage is 500 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 200 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

(13) Belle Chasse Anchorage. An area 2.1 miles in length along the right descending bank of the river extending from mile 73.1 to mile 75.2 above Head of Passes. The width of the anchorage is 575 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 425 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 1,000 feet from the water’s edge into the river as measured from the LWRP.

(14) Lower 12 Mile Point Anchorage. An area 2.2 miles in length along the right descending bank of the river extending from mile 78.6 to mile 80.8 above Head of Passes. The width of the anchorage is 500 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 300 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

(15) Lower 9 Mile Point Anchorage. An area 2.3 miles in length along the right descending bank of the river extending from mile 82.7 to mile 85.0 above Head of Passes. The width of the anchorage is 500 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 300 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

Caution: A wreck is located within the boundaries of this anchorage. Mariners are urged to use caution in this anchorage.

(16) New Orleans Emergency Anchor- age. An area 0.5 miles in length along the right descending bank of the river extending from mile 89.6 to mile 90.1 above Head of Passes. The width of the anchorage is 550 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 250 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

Note: No vessel shall occupy this anchorage unless expressly authorized by the Captain of the Port. No vessel may anchor in this anchorage exceeding 24 hours without the authorization of the Captain of the Port.
(17) **New Orleans General Anchorage.** An area 0.8 miles in length along the right descending bank of the river extending from mile 90.1 to mile 90.9 above Head of Passes. The width of the anchorage is 550 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 250 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

**Caution:** A wreck is located within the boundaries of this anchorage. Mariners are urged to use caution in this anchorage.

**Note:** Vessels carrying cargos of particular hazard as defined in 33 CFR 126.10 or cargos of petroleum products in bulk may not be anchored in the New Orleans General Anchorage or the Quarantine Anchorage without permission from the Captain of the Port.

Except when required by the United States Public Health Service for quarantine inspection, the Quarantine Anchorage may be used as a general anchorage.

(18) **Quarantine Anchorage.** An area 0.7 miles in length along the right descending bank of the river extending from mile 90.9 to mile 91.6 above Head of Passes. The width of the anchorage is 800 feet.

**Caution:** A wreck is located within the boundaries of this anchorage. Mariners are urged to use caution in this anchorage.

(20) **Lower Grandview Reach Anchorage.** An area 0.3 miles in length along the left descending bank of the river extending from mile 146.4 to mile 146.7 above Head of Passes. The width of the anchorage is 500 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 200 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 700 feet from the water’s edge into the river as measured from the LWRP.
(26) **Middle Grandview Reach Anchor-age.** An area 0.4 miles in length along the left descending bank of the river extending from mile 146.8 to mile 147.2 above Head of Passes. The width of the anchorage is 500 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 200 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 700 feet from the water’s edge into the river as measured from the LWRP.

(27) **Upper Grandview Reach Anchor-age.** An area 1.3 miles in length along the left descending bank of the river extending from mile 147.5 to mile 148.8 above Head of Passes. The width of the anchorage is 500 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 200 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 700 feet from the water’s edge into the river as measured from the LWRP.

(28) **Sunshine Anchorage.** An area 2.0 miles in length along the left descending bank of the river extending from mile 165.0 to mile 167.0 above Head of Passes. The width of the anchorage is 450 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 350 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 800 feet from the water’s edge into the river as measured from the LWRP.

(29) **White Castle Anchorage.** An area 0.7 miles in length along the right descending bank of the river extending from mile 190.4 to mile 191.1 above Head of Passes. The width of the anchorage is 300 feet. The inner boundary of the anchorage is a line parallel to the nearest bank 400 feet from the water’s edge into the river as measured from the LWRP. The outer boundary of the anchorage is a line parallel to the nearest bank 700 feet from the water’s edge into the river as measured from the LWRP.

(30) **Baton Rouge General Anchorage.** An area 1.5 miles in length along the right descending bank of the river, 1,400 feet wide, extending from mile 225.8 to mile 227.3 above Head of Passes.

Caution: Two wrecks are located within the boundaries of this anchorage. Mariners are urged to use caution in this anchorage.

(31) **Lower Baton Rouge Anchorage.** An area 0.5 miles in length near mid-channel between mile 228.5 and mile 229.0 above Head of Passes with the west limit 1,100 feet off the right descending bank and having the width of 700 feet at both the upper and lower limits.

(32) **Middle Baton Rouge Anchorage.** An area 0.2 miles in length near mid-channel between mile 229.6 and mile 229.8 above Head of Passes with the west limit 1,100 feet off the right descending bank and having a width of 700 feet at both the upper and lower limits.

(33) **Upper Baton Rouge Anchorage.** An area 0.4 miles in length near mid-channel between mile 230.6 and mile 231.0 above Head of Passes with the west limit 1,100 feet off the right descending bank and having a width of 1,075 feet at the upper limit and 1,200 feet at the lower limit.

(b) **Temporary Anchorages.** (1) Temporary anchorages are non-permanent anchorages established by the Commander, Eighth Coast Guard District to provide additional anchorage space. Establishment of temporary anchorages is based on recommendations by the Captain of the Port.

(2) Each vessel using temporary anchorages shall anchor as prescribed by the Captain of the Port.

(3) Establishment of each temporary anchorage and any requirement for the temporary anchorage will be published in the Local Notice of Mariners.

(4) Each person who has notice of any requirement prescribed for a temporary anchorage shall comply with that requirement.

(c) **The Regulations.** (1) Anchoring in the Mississippi River below Baton Rouge, LA., including South and Southwest Passes is prohibited outside of established anchorages except in cases of emergency. In an emergency, if it becomes necessary to anchor a vessel outside an established anchorage, the vessel shall be anchored so that it does not interfere with or endanger any facility or other vessel. The master or
person in charge of the vessel shall notify the Captain of the Port of the location of the emergency anchoring by the most expeditious means and shall move the vessel as soon as the emergency is over.

(2) In an emergency, if it becomes necessary to anchor a vessel in South Pass or Southwest Pass, the vessel shall be positioned as close to the left descending bank as possible.

(3) No vessel may be anchored unless it maintains a bridge watch, guards and answers Channel 16 FM (or the appropriate VTS New Orleans sector frequency), maintains an accurate position plot and can take appropriate action to ensure the safety of the vessel, structure, and other vessels.

(4) When anchoring individually, or in fleets, vessels shall be anchored with sufficient anchors, or secured with sufficient lines, to ensure their remaining in place and withstanding the actions of winds, currents and the suction of passing vessels.

(5) No vessel may be anchored over revetted banks of the river or within any cable or pipeline area. The locations of revetted areas and cable and pipeline areas may be obtained from the District Engineer, Corps of Engineers, New Orleans, LA.

(6) The intention to transfer any cargo while in an anchorage shall be reported to the Captain of the Port, giving particulars as to name of ships involved, quantity and type of cargo, and expected duration of the operation. The Captain of the Port shall be notified upon completion of operations. Cargo transfer operations are not permitted in the New Orleans General or Quarantine Anchorages. Bunkering and similar operations related to ship's stores are exempt from reporting requirements.

NOTE: Activities conducted within a designated anchorage (e.g. cargo transfer, tank cleaning, stack blowing, etc.) may be restricted by other Federal, State or local regulations. Owners, or persons in charge of any vessel should consider all safety and/or environmental regulations prior to engaging in any activity within designated anchorages.

(7) Vessels anchored in the Lower Kenner Bend Anchorage are prohibited from using or exercising the ship's hold cargo cranes. Vessels in this anchorage must keep the ship's hold cargo gear in the down and hawsed position, as rigged for sea transits. Deck-mounted cranes, deck booms and stiff legs may be used to take on ships stores and spare parts and may be used to move manifold hoses.

(8) Nothing in this section relieves the owner or person in charge of any vessel from the penalties for obstructing or interfering with navigational aids or for failing to comply with the navigation laws for lights, day shapes, or fog signals and any other applicable laws and regulations.

[CGD 77–028, 46 FR 49850, Oct. 8, 1981]

EDITORIAL NOTE: For FEDERAL REGISTER citations affecting §110.195, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.

§ 110.196 Sabine Pass Channel, Sabine Pass, Tex.

(a) The anchorage area. The water bounded by a line connecting the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>29°44'14&quot; N</td>
<td>93°32'24&quot; W</td>
</tr>
<tr>
<td>29°44'16&quot; N</td>
<td>93°32'06&quot; W</td>
</tr>
<tr>
<td>29°43'53&quot; N</td>
<td>93°31'47&quot; W</td>
</tr>
<tr>
<td>29°43'32&quot; N</td>
<td>93°31'32&quot; W</td>
</tr>
</tbody>
</table>

(b) The regulations. (1) The anchorage area is for the temporary use of vessels of all types, but especially for naval and merchant vessels awaiting weather and tidal conditions favorable to the resumption of their voyages.

(2) Except when stress of weather or adverse tides or currents make sailing impractical or hazardous, vessels shall not anchor in the anchorage area for periods exceeding 48 hours unless expressly authorized by the Captain of the Port to anchor for longer periods.

(3) Vessels shall not anchor so as to obstruct the passage of other vessels proceeding to or from available anchorage spaces.

(4) Anchors shall not be placed channelward from the anchorage area, and no portion of the hull or rigging of any anchored vessel shall extend channelward from the limits of the anchorage area.
§ 110.197 Galveston Harbor, Bolivar Roads Channel, Texas.

(a)(1) Anchorage area (A). The water bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>29°24’48.5&quot; N</td>
<td>94°42’54.0&quot; W</td>
</tr>
<tr>
<td>29°22’43.0&quot; N</td>
<td>94°44’46.5&quot; W</td>
</tr>
<tr>
<td>29°21’15.0&quot; N</td>
<td>94°44’27.0&quot; W</td>
</tr>
<tr>
<td>29°20’55.0&quot; N</td>
<td>94°42’32.0&quot; W</td>
</tr>
</tbody>
</table>

and thence to the point of beginning.

(2) Anchorage area (B). The water bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>29°20’43.0&quot; N</td>
<td>94°44’46.5&quot; W</td>
</tr>
<tr>
<td>29°20’31.0&quot; N</td>
<td>94°46’08.0&quot; W</td>
</tr>
<tr>
<td>29°21’14.0&quot; N</td>
<td>94°45’30.0&quot; W</td>
</tr>
<tr>
<td>29°21’15.0&quot; N</td>
<td>94°44’27.0&quot; W</td>
</tr>
</tbody>
</table>

and thence to the point of beginning.

(3) Anchorage area (C). The water bounded by a line connecting the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>29°20’38.0&quot; N</td>
<td>94°46’07.5&quot; W</td>
</tr>
<tr>
<td>29°20’38.1&quot; N</td>
<td>94°47’30.2&quot; W</td>
</tr>
<tr>
<td>29°21’24.0&quot; N</td>
<td>94°46’34.0&quot; W</td>
</tr>
<tr>
<td>29°21’14.5&quot; N</td>
<td>94°45’49.0&quot; W</td>
</tr>
</tbody>
</table>

and thence to the point of beginning.

(b) The regulations. (1) The anchorage area is for the temporary use of vessels of all types, but especially for vessels awaiting weather and other conditions favorable to the resumption of their voyages.

(2) Except when stress of weather makes sailing impractical or hazardous, vessels shall not anchor in anchorage areas (A) or (C) for more than 48 hours unless expressly authorized by the Captain of the Port Houston-Galveston. Permission to anchor for longer periods may be obtained through Coast Guard Vessel Traffic Service Houston/Galveston on VHF-FM channels 12 (156.60 MHz) or 13 (156.65 MHz).

(3) No vessel with a draft of less than 22 feet may occupy anchorage (A) without prior approval of the Captain of the Port.

(4) No vessel with a draft of less than 16 feet may anchor in anchorage (C) without prior approval of the Captain of the Port Houston-Galveston.

(5) Vessels shall not anchor so as to obstruct the passage of other vessels proceeding to or from other anchorage spaces.

(6) Anchors shall not be placed in the channel and no portion of the hull or rigging of any anchored vessel shall extend outside the limits of the anchorage area.

(7) Vessels using spuds for anchors shall anchor as close to shore as practicable, having due regard for the provisions in paragraph (b)(5) of this section.

(8) Fixed moorings, piles or stakes, and floats or buoys for marking anchorages or moorings in place, are prohibited.

(9) Whenever the maritime or commercial interests of the United States so require, the Captain of the Port, or his authorized representative, may direct the movement of any vessel anchored or moored within the anchorage areas.

§ 110.205 Chicago Harbor, Ill.

(a) The anchorage grounds—(1) Anchorage A, exterior breakwater. Southwest of a line parallel with and 150 feet southwestward of the exterior breakwater; west of a line parallel with and 150 feet west of the south extension of the exterior breakwater; northeast of a line parallel with and 1,500 feet southwestward of the exterior breakwater; and east of a line parallel with the...
§ 110.205

Coast Guard, DHS

south extension of the exterior breakwater and 500 feet eastward of the east face of the filtration plant.

(2) Anchorage B, south arm. West of a line parallel with and 150 feet west of the south arm of the exterior breakwater; north of a line perpendicular to the south arm at its south end; east of a line parallel with the south arm, about 2,200 feet therefrom and on line with the east face of the Municipal Pier; and south of a line perpendicular to the south arm 700 feet from its north end.

(3) Anchorage C, shore arm. South of a line parallel with and 150 feet southward of the shore arm of the exterior breakwater; west of a line parallel with the south extension of the exterior breakwater, 100 feet westward of the east end of the shore arm; northwest of a line perpendicular to the Lake Shore Drive revetment and 300 feet northwest of the northwest corner of the filtration plant; and east of a line parallel with and 600 feet lakeward of the Lake Shore Drive revetment.

(4) Anchorage D, Chicago Harbor Lock South. Beginning at a point 35.5 feet South (16 feet South of the South face of the Southeast guidewall) and 28.0 feet West of the SE Guide Wall Light; thence Westerly and parallel to the guidewall 800 feet to a point that is 16 feet South of the South face of the Southeast guidewall; thence Southerly 80 feet to a point that is 96 feet South of the South face of the Southeast guidewall; thence Easterly 800 feet to a point that is 96 feet South of the south face of the southeast guidewall; thence Northerly 80 feet to the point of beginning.

(5) Anchorage E, Chicago Harbor Lock North. Beginning at a point 156.75 feet North (16 feet North of the North face of the Northeast guidewall) and 590 feet West of the SE Guidewall Light; thence Westerly and parallel to the guidewall 600 feet to a point that is 16 feet North of the North face of the Northeast guidewall; thence Northerly 80 Feet to a point that is 96 feet North of the North face of the Northeast guidewall; thence Easterly 600 feet to a point that is North of the North face of the Northeast guidewall; thence Southerly 80 feet to the point of beginning.

(b) The rules and regulations. (1) Except in cases of emergency, no vessel may be anchored in Chicago Harbor outside of the anchorage grounds in paragraph (a) of this section or the special anchorage areas prescribed in §110.83.

(2) Anchors must not be placed outside the anchorage areas, nor shall any vessel be so anchored that any portion of the hull or rigging shall at any time extend outside the boundaries of the anchorage area.

(3) Any vessel anchoring under circumstances of great emergency outside of the anchorage areas must be placed near the edge of the channel and in such position as not to interfere with the free navigation of the channel nor obstruct the approach to any pier nor impede the movement of any boat, and shall move away immediately after the emergency ceases, or upon notification by the Captain of the Port.

(4) The maneuvering of a vessel by means of a dragged anchor, except within an established anchorage ground or in stress of weather or to avoid collision, is prohibited. Unnecessary maneuvering in any of the anchorage grounds is prohibited.

(5) The directions of the Captain of the Port assigning vessels to parts of the anchorage grounds suitable to their draft, requiring vessels to anchor bow and stern, requiring shifting the anchorage of any vessel within any anchorage ground for the common convenience, or for otherwise enforcing this section, shall be promptly executed by owners, masters, and persons in charge of vessels.

(6) Nothing in this section shall be construed as relieving the owner or person in charge of any vessel from the penalties of the law for obstructing navigation or for obstructing or interfering with range lights, or for not complying with the navigation laws in regard to lights, fog signals, or for otherwise violating law.

(7) No vessel may use anchorages A, B, D, and E except commercial vessels operated for profit. No person may place floats or buoys for making moorings or anchors in place in anchorages A and B. No person may place fixed moorings piles or stakes in anchorages
§ 110.206 Detroit River, Michigan.

(a) The anchorage grounds. Belle Isle Anchorage. The area is in the Detroit River immediately downstream from Belle Isle on the U.S. side of the International Boundary line within the following boundaries: beginning at a point bearing 250°T, 5400 feet from the James Scott Memorial Fountain (42°20′06″N., 82°59′57″W.) at the West end of Belle Isle; then 251°T, 3000 feet; thence 341°T, 800 feet; thence 071°T, 3000 feet; thence 161°T, 800 feet to the point of beginning.

(b) The regulations. (1) Vessels shall be anchored so as not to swing into the channel or across steering courses.

(2) The Belle Isle Anchorage area is for the temporary use of vessels of all types but especially for naval and merchant vessels awaiting berths, weather, or other conditions favorable to the resumptions of their voyage.

(3) No vessel may be anchored unless it maintains a continuous bridge watch, guards and answers channel 16 FM and channel 12 FM (VTC SARNIA sector frequency), maintains an accurate position plot and can take appropriate action to ensure the safety of the vessel, structures and other vessels.

(4) Vessels may not anchor in the Belle Isle Anchorage for more than 72 hours without permission of the Captain of the Port of Detroit.


§ 110.207 Cleveland Harbor, Ohio.

(a) The anchorage grounds—(1) West anchorage. The northwesterly portion of the West Basin between the north-west limits of the West Basin and a line parallel to and 1,050 feet distant from the West Breakwater; and from the southwest limits of the West Basin to a line perpendicular to the West Breakwater, 2,050 feet southwesterly along the West Breakwater from Cleveland West Breakwater Light.

(2) East anchorage. The southeasterly portion of the East Basin between the mainland and a line parallel to and 1,250 feet distant from the East Breakwater; from opposite Cleveland East Entrance Light to a due north line passing through the flashing white light on the Allied Oil Company dock.

(3) Explosives anchorage. In Lake Erie, northwest of Cleveland Harbor East Breakwater, and including a rectangular area marked by four white spar buoys at the following true bearings and distances from Cleveland East Pierhead Light: 38°30′, 2,050 feet; 68°, 2,050 feet; 57°, 7,050 feet; and 49°, 7,050 feet.

(b) The regulations. (1) The west and east anchorages are general anchorages.

(2) Use of the explosives anchorage shall be subject to the supervision of the Captain of the Port.

§ 110.210 San Diego Harbor, CA.

(a) The anchorage grounds. (1) Special anchorage for U.S. Government vessels (NAD 83). The waters bounded by a line connecting the following points:

- 32°42′13.2" N 117°14′11.0" W
- 32°41′12.0" N 117°14′09.3" W

and thence along the shoreline to the point of beginning.

(2) Special anchorage for U.S. Government vessels (NAD 83). The waters bounded by a line connecting the following points:

- 32°47′25.8" N 117°12′26.1" W
- 32°46′32.3" N 117°12′22.6" W
- 32°43′38.2" N 117°12′56.0" W
- 32°42′37.9" N 117°12′54.0" W

and thence easterly along the northern boundary of the channel to:

- 32°47′30.5" N 117°11′30.5" W
- 32°47′27.2" N 117°11′14.0" W

and thence along the shoreline of Harbor Island to the point of beginning.

(3) “B” Street Merchant Vessel Anchorage (NAD 83). The waters bounded by a line connecting the following points:

- 32°47′00.8" N 117°10′36.3" W
- 32°47′00.8" N 117°11′23.0" W
- 32°47′00.8" N 117°10′30.5" W
- 32°47′22.2" N 117°11′14.0" W
- 32°47′22.2" N 117°10′53.0" W

and thence due east to the shoreline, and thence along the shoreline and pier to the point of beginning.

(b) The regulations. (1) The anchorages described in paragraphs (a)(1) and (a)(2) of this section are reserved exclusively for the anchorage of vessels of the United States Government and of authorized harbor pilot boats. No other vessels shall anchor in this area except by special permission obtained in advance from the Commander, Naval Base, San Diego, CA. The administration of these anchorages is exercised by the Commander, Naval Base, San Diego, CA.

(2) The area described in paragraph (a)(3) of this section is reserved for the use of merchant vessels calling at the Port of San Diego while awaiting a berth. The administration of this anchorage is exercised by the Port Director, San Diego Unified Port District.

(3) Vessels anchoring in San Diego Harbor shall leave a free passage for other craft and shall not obstruct the approaches to the wharves in the harbor.

[CCGD11–85–06, 51 FR 19753, June 2, 1986, as amended by CGD11–90–08, 56 FR 9852, Mar. 8, 1991]

§ 110.212 Newport Bay Harbor, Calif.

(a) The anchorage grounds—(1) Temporary Anchorage C–1. Southeast of a line parallel to and 170 feet from the pierhead line at the east end of Lido Isle; north of a line 250 feet north of a line bearing 268° from Newport Bay Channel Light 11, this line being the north line of the main fairway; northwest of a line 120 feet in length bearing 203° from the point of the pierhead line off the west end of Harbor Island; and southwest of the pierhead line off the northeast shore of Lido Isle extended.

(2) Temporary Anchorage C–2. A parallelogram-shaped area, 100 feet wide and 300 feet long, lying 100 feet bayward from and parallel to the existing pierhead line, and adjoining and on the north side of Anchorage C–3 described in paragraph (a)(3) of this section.

(i) Vessels may anchor temporarily in Temporary Anchorages C–1 and C–2 when necessary and space permits, but shall move promptly when the necessity passes or upon order of the harbor master.

(ii) Vessels anchoring in Temporary Anchorages C–1 and C–2 shall comply with all applicable Pilot Rules, including that requiring anchor lights at night.

(iii) Floats or buoys for marking anchors or mooring in place and fixed mooring piles or stakes are prohibited.

(3) Anchorage C–3. A parallelogram-shaped area, 100 feet wide and 500 feet long, lying 100 feet bayward from and parallel to the existing pierhead line, and adjoining and on the south side of Temporary Anchorage C–2 described in paragraph (a)(2) of this section.

(i) This area is reserved for recreational and other small craft.

(ii) Fore and aft moorings will be allowed in this area conforming to Orange County Harbor Ordinance No. 490 and other local harbor regulations for
§ 110.214 Los Angeles and Long Beach harbors, California.

(a) General Regulations—(1) Anchorage Assignment. (i) Unless otherwise directed by the Captain of the Port Los Angeles-Long Beach, the pilot stations for the Port of Long Beach and the Port of Los Angeles will assign the use of commercial anchorages within their jurisdictions (Long Beach and Los Angeles Harbors respectively). All anchorages outside (seaward) of the federal breakwater will be assigned by the Los Angeles-Long Beach Vessel Traffic Information Service (VTIS). The master, pilot, or person in charge of a vessel must notify the appropriate pilot station (for anchorages inside the federal breakwater) or the VTIS (for anchorages outside the federal breakwater) of their intention to anchor, upon anchoring, and at least fifteen minutes prior to departing an anchorage. All anchorage assignments will be made as described in this part unless modified by the Captain of the Port.

(ii) Radio communications for port entities governing anchorages are as follows: Los Angeles-Long Beach Vessel Traffic Information Service, call sign “LA-Long Beach Traffic,” Channel 14 VHF-FM; Los Angeles Port Pilots, Channel 73 VHF-FM; Long Beach Port Pilots, Channel 74 VHF-FM.

(ii) The exact boundary separating the Port of Long Beach from the Port of Los Angeles is published in local Port Tariffs. For purposes of this rule, Long Beach waters are those east, and Los Angeles waters are those west, of the following locations:

(A) Inner Harbor: The Henry Ford (Badger Avenue) Bridge.
(B) Middle Harbor: The Pier 400 Transportation Corridor.
(C) Outer Harbor: The western boundary of Commercial Anchorage B.

(ii) Required approvals, permits and notifications. (i) No vessel may anchor anywhere within Los Angeles or Long Beach harbors for more than 10 consecutive days unless an extended anchorage permit is obtained from the Captain of the Port. In determining whether an extended anchorage permit will be granted, consideration will be given, but not necessarily limited to: the current and anticipated demands for anchorage space within the harbor, the duration requested, the condition of the vessel, and the reason for the request.

(ii) No vessel while carrying, loading, or unloading division 1.1 or 1.2 materials as defined in 49 CFR 173.50, or Cargoes of Particular Hazard (COPH) as defined in 33 CFR 126.10, or Certain Dangerous Cargoes (CDC) as defined in 33 CFR 160.203, may anchor without first obtaining a permit issued by the Captain of the Port.

(iii) Vessels requiring use of an explosives anchorage should contact the Captain of the Port at least 24 hours prior to the anticipated need for the explosives anchorage to allow for proper activation of that anchorage.

(iv) Except with the prior approval of the Captain of the Port, or, in the case of an emergency, with approval of the Captain of the Port immediately subsequent to anchoring, no commercial vessel greater than 1600 gross tons may anchor in Los Angeles-Long Beach Harbor unless it maintains the capability to get underway within 30 minutes. Any vessel unable to meet this requirement must immediately notify the Captain of the Port and make arrangements for an adequate number of tugs to respond to the vessel within 30 minutes notice.

(v) In anchorages where lightering is prohibited, the Captain of the Port
must be notified at least 4 hours in advance of a vessel conducting lightering operations (see 33 CFR 156.118).

(3) Other General Requirements. (i) When at anchor, all commercial vessels greater than 1600 gross tons shall, at all times, have a licensed or credentialed deck officer on watch and maintain a continuous radio listening watch unless subject to one of the exemptions in this paragraph. The radio watch must be on CH–13 VHF–FM when anchored inside the federal breakwater, and on CH–14 VHF–FM or on CH–16 VHF–FM when anchored outside the federal breakwater, except for unmanned barges; vessels which have less than 100 gallons of oil or fuel onboard regardless of how the fuel is carried; and other vessels receiving advance approval from the Captain of the Port.

(ii) When sustained wind speeds exceed 40 knots, all anchored commercial vessels greater than 1600 gross tons shall ensure their propulsion plant is placed in immediate standby and a second anchor is made ready to let go. Vessels unable to comply with this requirement must immediately notify the Captain of the Port. In such case, the Captain of the Port may require the vessel to have one or more tugs standing by to render immediate assistance.

(4) Prohibitions. Within Los Angeles Harbor, Long Beach Harbor, and the Los Angeles-Long Beach Precautionary Area, except for emergency reasons, or with the prior approval of the Captain of the Port, vessels are prohibited from anchoring outside of designated anchorage areas. In the event a vessel anchors outside a designated anchorage area for emergency reasons, the master, pilot, or person in charge of the vessel shall:

(i) Position the vessel so as to minimize the danger to other vessels and facilities;

(ii) Immediately notify the Captain of the Port by the most expeditious means of the vessel’s location and the reason(s) for the emergency anchoring; and

(iii) Move the vessel as soon as the emergency condition prompting anchoring outside a designated area abates, or as soon as ordered to move by the Captain of the Port, whichever occurs sooner.

(5) Exemption from rules. The Captain of the Port may, upon request, or whenever he/she deems appropriate, authorize a deviation from any rule in this section.

(b) The anchorage grounds. Locations of anchorage grounds are as described in this section. Specific requirements for individual anchorages are contained in paragraphs (c) and (d) of this section. All coordinates referenced use datum: NAD 83.

(1) Commercial Anchorage A (Los Angeles Harbor). A circular area with a radius of 400 yards (approximately 366 meters), centered in position 33°–43′–19.2″N, 118°–14′–18.5″W.

(2) Commercial Anchorage B (Long Beach Harbor). An area enclosed by a line joining the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thence south/southeast to</td>
<td>33°–43′–38.2″N 118°–11′–36.9″W</td>
</tr>
<tr>
<td>Thence southeast to</td>
<td>33°–43′–26.1″N 118°–11′–47.2″W</td>
</tr>
<tr>
<td>Thence southwest to</td>
<td>33°–43′–26.1″N 118°–12′–22.7″W</td>
</tr>
<tr>
<td>Thence west to</td>
<td>33°–42′–56.9″N 118°–13′–53.0″W</td>
</tr>
<tr>
<td>Thence north/northeast to</td>
<td>33°–43′–46.0″N 118°–14′–13.6″W</td>
</tr>
<tr>
<td>Thence east/northwest to</td>
<td>33°–43′–54.5″N 118°–13′–50.0″W</td>
</tr>
<tr>
<td>Thence north to</td>
<td>33°–44′–22.8″N 118°–13′–51.0″W</td>
</tr>
</tbody>
</table>

(3) Commercial Anchorage C (Long Beach Harbor). An area enclosed by a line joining the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thence south/southeast to</td>
<td>33°–44′–37.0″N 118°–13′–00.0″W</td>
</tr>
<tr>
<td>Thence south/southeast to</td>
<td>33°–44′–12.0″N 118°–12′–36.2″W</td>
</tr>
<tr>
<td>Thence southeast to</td>
<td>33°–43′–38.2″N 118°–11′–36.9″W</td>
</tr>
<tr>
<td>Thence southeast to</td>
<td>33°–43′–26.1″N 118°–11′–47.2″W</td>
</tr>
<tr>
<td>Thence southeast to</td>
<td>33°–43′–26.1″N 118°–12′–22.7″W</td>
</tr>
<tr>
<td>Thence southeast to</td>
<td>33°–42′–56.9″N 118°–13′–53.0″W</td>
</tr>
<tr>
<td>Thence southeast to</td>
<td>33°–43′–46.0″N 118°–14′–13.6″W</td>
</tr>
<tr>
<td>Thence northeast to</td>
<td>33°–43′–54.5″N 118°–13′–50.0″W</td>
</tr>
<tr>
<td>Thence northeast to</td>
<td>33°–44′–22.8″N 118°–13′–51.0″W</td>
</tr>
</tbody>
</table>

(4) Prohibitions. Within Long Beach Harbor, vessels greater than 1600 gross tons, are prohibited from anchoring outside designated anchorage areas. In the event a vessel anchors outside a designated anchorage area for emergency reasons, the master, pilot, or person in charge of the vessel shall:

(i) Position the vessel so as to minimize the danger to other vessels and facilities;

(ii) Immediately notify the Captain of the Port by the most expeditious means of the vessel’s location and the reason(s) for the emergency anchoring; and

(iii) Move the vessel as soon as the emergency condition prompting anchoring outside a designated area abates, or as soon as ordered to move by the Captain of the Port, whichever occurs sooner.

(5) Exemption from rules. The Captain of the Port may, upon request, or whenever he/she deems appropriate, authorize a deviation from any rule in this section.

(b) The anchorage grounds. Locations of anchorage grounds are as described in this section. Specific requirements for individual anchorages are contained in paragraphs (c) and (d) of this section. All coordinates referenced use datum: NAD 83.
§ 110.214
33 CFR Ch. I (7–1–10 Edition)

(4) Commercial Anchorage D (Long Beach Harbor). An area enclosed by a line beginning near the east end of the Long Beach Breakwater and joining the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>33°44′25.2″ N</td>
<td>118°06′26.2″ W</td>
</tr>
</tbody>
</table>

(5) Commercial Anchorage E (Long Beach Harbor). An area enclosed by a line joining the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>33°44′37.0″ N</td>
<td>118°09′48.5″ W</td>
</tr>
<tr>
<td>33°44′18.5″ N</td>
<td>118°09′56.8″ W</td>
</tr>
<tr>
<td>33°44′29.0″ N</td>
<td>118°10′57.4″ W</td>
</tr>
<tr>
<td>33°45′15.2″ N</td>
<td>118°10′46.1″ W</td>
</tr>
<tr>
<td>33°45′11.0″ N</td>
<td>118°10′32.0″ W</td>
</tr>
<tr>
<td>33°44′52.0″ N</td>
<td>118°10′32.0″ W</td>
</tr>
</tbody>
</table>

(6) Commercial Anchorage F (outside of Long Beach Breakwater). The waters southeast of the Long Beach Breakwater bounded by a line connecting the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>33°43′05.1″ N</td>
<td>118°07′59.0″ W</td>
</tr>
<tr>
<td>33°43′05.1″ N</td>
<td>118°10′36.5″ W</td>
</tr>
<tr>
<td>33°40′23.0″ N</td>
<td>118°06′03.0″ W</td>
</tr>
</tbody>
</table>

(7) Commercial Anchorage G (outside of the Middle Breakwater). The waters south of the Middle Breakwater bounded by a line connecting the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>33°43′05.4″ N</td>
<td>118°11′18.0″ W</td>
</tr>
<tr>
<td>33°42′25.9″ N</td>
<td>118°14′19.2″ W</td>
</tr>
<tr>
<td>33°41′03.2″ N</td>
<td>118°13′05.2″ W</td>
</tr>
<tr>
<td>33°42′08.8″ N</td>
<td>118°11′36.8″ W</td>
</tr>
</tbody>
</table>

(8) General Anchorage N (Los Angeles Harbor). The waters near Cabrillo Beach shoreward of a line connecting the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>33°42′55.9″ N</td>
<td>118°16′44.4″ W</td>
</tr>
<tr>
<td>33°42′26.8″ N</td>
<td>118°16′33.9″ W</td>
</tr>
</tbody>
</table>

(9) General Anchorage P (Long Beach Harbor). The waters within an area beginning at Alamitos Bay West Jetty Light "1" and connecting the following coordinates:
Coast Guard, DHS § 110.214

<table>
<thead>
<tr>
<th>Anchorage</th>
<th>General location</th>
<th>Purpose</th>
<th>Specific regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Los Angeles Harbor</td>
<td>Commercial</td>
<td>Note a.</td>
</tr>
<tr>
<td>B</td>
<td>Long Beach Harbor</td>
<td>do</td>
<td>Do.</td>
</tr>
<tr>
<td>C</td>
<td>do</td>
<td>do</td>
<td>Notes a, g.</td>
</tr>
<tr>
<td>D</td>
<td>do</td>
<td>Commercial &amp; Naval</td>
<td>Notes a, b, g.</td>
</tr>
<tr>
<td>E</td>
<td>do</td>
<td>Commercial</td>
<td>Note c.</td>
</tr>
<tr>
<td>F</td>
<td>Outside Breakwater</td>
<td>do</td>
<td>Notes c, g.</td>
</tr>
<tr>
<td>G</td>
<td>do</td>
<td>do</td>
<td>Notes c, d.</td>
</tr>
<tr>
<td>N</td>
<td>Los Angeles Harbor</td>
<td>Small Craft</td>
<td>Note e.</td>
</tr>
<tr>
<td>P</td>
<td>Long Beach Harbor</td>
<td>do</td>
<td>Note f.</td>
</tr>
<tr>
<td>Q</td>
<td>do</td>
<td>do</td>
<td>Notes c, g.</td>
</tr>
</tbody>
</table>

Notes:

a. Bunkering and lightering are permitted.
b. West of 118°09′48″ W priority for use of the anchorage will be given to commercial vessels over 244 meters (approximately 800 feet). East of 118°09′48″ W priority for use of the anchorage will be given to Naval and Public vessels, vessels under Department of Defense charter, and vessels requiring use of the explosives anchorage.
c. Bunkering and lightering are prohibited.
d. This anchorage is within a Regulated Navigation Area and additional requirements apply as set forth in 33 CFR 165.1109(e).
e. This anchorage is controlled by the Los Angeles Port Police. Ananchoring, mooring and recreational boating activities con-forming to applicable City of Los Angeles ordinances and regulations are allowed in this anchorage.
f. This anchorage is controlled by the Long Beach Harbor Master. Anchoring, mooring and recreational boating activities con-forming to applicable City of Long Beach ordinances and regulations are allowed in this anchorage.
g. When the explosives anchorage is activated portions of this anchorage lie within the explosives anchorage and the require-ments of paragraph (d) of this section apply.

(d) Explosives Anchorage (Long Beach Harbor). (1) Priority for use of this anchorage shall be given to vessels carrying, loading, or unloading division

(10) General Anchorage Q (Long Beach Harbor/Amalitios Bay/Anaheim Bay). The waters within an area described as follows:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>33°44′45.9″ N</td>
<td>118°07′19.2″ W</td>
</tr>
<tr>
<td>33°44′45.9″ N</td>
<td>118°07′31.7″ W</td>
</tr>
<tr>
<td>33°44′12.9″ N</td>
<td>118°07′16.9″ W</td>
</tr>
<tr>
<td>33°44′11.1″ N</td>
<td>118°07′13.6″ W</td>
</tr>
<tr>
<td>33°44′24.9″ N</td>
<td>118°07′01.7″ W</td>
</tr>
<tr>
<td>33°44′33.7″ N</td>
<td>118°06′57.0″ W</td>
</tr>
<tr>
<td>33°43′39.5″ N</td>
<td>118°06′06.6″ W</td>
</tr>
<tr>
<td>33°43′29.3″ N</td>
<td>118°06′19.9″ W</td>
</tr>
<tr>
<td>33°43′38.4″ N</td>
<td>118°06′12.9″ W</td>
</tr>
</tbody>
</table>

And thence east/southeast along the Long Beach shoreline and the Alamitos Bay West Jetty to the beginning point.

(11) Explosives Anchorage (Long Beach Harbor). A circular area with a radius of 1,909 yards (1,745 meters), centered in position 33°43′37.0″ N, 118°09′05.3″ W.

(c) Individual anchorage requirements:

(1) Table 110.214(c) lists anchorage grounds, identifies the purpose of each anchorage, and contains specific regulations applicable to certain anchorages. Requirements for the explosives anchorage are contained in paragraph (d) of this section.

(2) The geographic boundaries of each anchorage are contained in paragraph (b) of this section.

TABLE 110.214(c)

<table>
<thead>
<tr>
<th>Anchorage</th>
<th>General location</th>
<th>Purpose</th>
<th>Specific regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>Los Angeles Harbor</td>
<td>Commercial</td>
<td>Note a.</td>
</tr>
<tr>
<td>B</td>
<td>Long Beach Harbor</td>
<td>do</td>
<td>Do.</td>
</tr>
<tr>
<td>C</td>
<td>do</td>
<td>do</td>
<td>Notes a, g.</td>
</tr>
<tr>
<td>D</td>
<td>do</td>
<td>Commercial &amp; Naval</td>
<td>Notes a, b, g.</td>
</tr>
<tr>
<td>E</td>
<td>do</td>
<td>Commercial</td>
<td>Note c.</td>
</tr>
<tr>
<td>F</td>
<td>Outside Breakwater</td>
<td>do</td>
<td>Notes c, g.</td>
</tr>
<tr>
<td>G</td>
<td>do</td>
<td>do</td>
<td>Notes c, d.</td>
</tr>
<tr>
<td>N</td>
<td>Los Angeles Harbor</td>
<td>Small Craft</td>
<td>Note e.</td>
</tr>
<tr>
<td>P</td>
<td>Long Beach Harbor</td>
<td>do</td>
<td>Note f.</td>
</tr>
<tr>
<td>Q</td>
<td>do</td>
<td>do</td>
<td>Notes c, g.</td>
</tr>
</tbody>
</table>

Notes:

a. Bunkering and lightering are permitted.
b. West of 118°09′48″ W priority for use of the anchorage will be given to commercial vessels over 244 meters (approximately 800 feet). East of 118°09′48″ W priority for use of the anchorage will be given to Naval and Public vessels, vessels under Department of Defense charter, and vessels requiring use of the explosives anchorage.
c. Bunkering and lightering are prohibited.
d. This anchorage is within a Regulated Navigation Area and additional requirements apply as set forth in 33 CFR 165.1109(e).
e. This anchorage is controlled by the Los Angeles Port Police. Ananchoring, mooring and recreational boating activities con-forming to applicable City of Los Angeles ordinances and regulations are allowed in this anchorage.
f. This anchorage is controlled by the Long Beach Harbor Master. Anchoring, mooring and recreational boating activities con-forming to applicable City of Long Beach ordinances and regulations are allowed in this anchorage.
g. When the explosives anchorage is activated portions of this anchorage lie within the explosives anchorage and the require-ments of paragraph (d) of this section apply.
§ 110.215 Anaheim Bay Harbor, California; U.S. Naval Weapons Station, Seal Beach, California; Naval Explosives Anchorage.

(a) The anchorage grounds. The waters of Anaheim Bay Harbor between the east side of the Entrance Channel and the East Jetty, and the west side of the Entrance Channel and the West Jetty as outlined in the following two sections:

(1) East Side:
33°44′05.0″ N 118°05′35.0″ W

(b) The regulations. (1) This area is reserved for use of naval vessels carrying or transferring ammunition or explosives under standard military restrictions as established by the Safety Manual, Armed Service Explosives Board.

(2) No pleasure or commercial craft shall navigate or anchor within this area at any time without first obtaining permission from the Commanding Officer, Naval Weapons Station, Seal Beach, California. This officer will extend full cooperation relating to public use of the area and will fully consider every reasonable request for the passage of small craft in light of requirements for national security and safety of persons and property.

(3) Nothing in this section shall be construed as relieving the owner or operator of any vessel from the regulations contained in §204.195 of Title 33, covering navigation in Anaheim Bay Harbor.

(4) The regulations in this section shall be administered by the Commanding Officer U.S. Naval Weapons Station, Seal Beach, California and by such agencies as he may designate, and enforced by the Captain of the Port, Los Angeles-Long Beach, California.

[CGD11-87-07, 53 FR 878, Jan. 14, 1988]

§ 110.216 Pacific Ocean at Santa Catalina Island, Calif.

(a) The anchorage grounds—(1) Descanso Bay. Shoreward of a line connecting the promontories known as White Rock and Casino Point.

(2) Isthmus Cove. All the waters bounded by a line connecting the following coordinates, beginning at 33°27′12″ N, 118°30′05″ W (the promontory known as Lion Head); thence southeast to 33°26′55.5″ N, 118°26′44″ W; thence west-southwest to 33°26′50″ N, 118°29′35.0″ W; thence...
Coast Guard, DHS

§ 110.220 Pacific Ocean at San Nicolas Island, Calif.; restricted anchorage areas.

(a) The restricted areas—(1) East area. All waters within a circle having a radius of one nautical mile centered at latitude 33°13′45″, longitude 119°25′50″
§ 110.222 Pacific Ocean at Santa Barbara Island, Calif.

(a) The anchorage grounds. Shoreward of a line beginning at the Santa Barbara Island Light on the northeast end of the island and bearing 23° true a distance of 1.515 nautical miles seaward from the beach; thence 110°30’ true, 2.54 nautical miles; thence 212°30’ true, 2.30 nautical miles; thence 296°30’ true, 0.96 nautical mile; and thence 325° true to the beach.

(b) The regulations. The anchorage shall be available for anchorage of all types of craft. Temporary floats or buoys for marking anchors in place will be permitted in this area.

§ 110.224 San Francisco Bay, San Pablo Bay, Carquinez Strait, Suisun Bay, Sacramento River, San Joaquin River, and connecting waters, CA.

(a) General regulations. (1) Within the navigable waters of San Francisco Bay, San Pablo Bay, Carquinez Strait, Suisun Bay, New York Slough, San Joaquin River Deep Water Channel, the Stockton Turning Basin, the Sacramento River Deep Water Ship Channel between Suisun Bay and the east end of the West Sacramento Turning Basin, and connecting waters, anchoring is prohibited outside of designated anchorages except when required for safety or with the written permission of the Captain of the Port. Each vessel anchoring outside an established anchorage area shall immediately notify the Captain of the Port of her position and reason for anchoring.

(2) No vessel may permanently moor in areas adjacent to the San Joaquin River Deep Water Channel except with the written permission of the Captain of the Port.

(3) Each vessel anchoring for safety reasons in the San Joaquin River Deep Water Channel, the Sacramento River Deep Water Ship Channel, or the Stockton or West Sacramento Turning Basins shall be positioned as near to the edge of the channel or turning basin as possible so as not to interfere with navigation, or obstruct the approach to any pier, wharf, slip, or boat harbor and shall move as soon as the reason for anchoring no longer exists or when notified to move by the Captain of the Port.

(4) No vessel may anchor within a tunnel, cable, or pipeline area shown on a Government chart.

(5) No vessel may moor, anchor, or tie up to any pier, wharf, or other vessel in such a manner as to extend into an adjacent channel or fairway.

(6) No vessel in such a condition that it is likely to sink or otherwise become a menace or obstruction to navigation or anchorage of other vessels may occupy an anchorage, except when unforeseen circumstances create conditions of imminent peril to personnel and then only for such period as may be authorized by the Captain of the Port.

(7) Each vessel carrying explosives shall only anchor in an explosives anchorage except as authorized by paragraph (a)(1) or (a)(17) of this section.

(8) No vessel other than a vessel under Federal supervision may go alongside or in any manner moor to any Government-owned vessel, mooring buoy, or pontoon boom, their anchor cables, or any of their appendages. No vessel other than a vessel under Federal supervision may obstruct or interfere in any manner with the mooring, unmooring, or servicing of vessels owned by the United States.

(9) The Captain of the Port may require any vessel in a designated anchorage area to moor with two or more anchors.
§ 110.224

(10) Each vessel that will not have sufficient personnel on board to weigh anchor at any time shall anchor with two anchors with mooring swivel, unless otherwise authorized by the Captain of the Port.

(11) Deep-draft vessels shall take precedence over vessels of lighter draft in the deeper portions of all anchorages. Light-draft barges and vessels shall anchor away from the deeper portions of the anchorage so as not to interfere with the anchoring of deep-draft vessels. Should circumstances warrant, the Captain of the Port may require lighter draft vessels to move to provide safe anchorage, particularly in Anchorages 7 and 9, for deep-draft vessels.

(12) Barges towed in tandem to any anchorage shall nest together when anchoring.

(13) Each vessel that is notified by the Captain of the Port or his authorized representative to shift her position shall promptly shift her position.

(14) No person may use these anchorages for any purpose other than the purpose stated in these anchorage regulations.

(15) Where these regulations require that a vessel notify the Captain of the Port, the operator of the vessel shall transmit such report to the San Francisco Vessel Traffic Service.

NOTE: Vessel Traffic Service guards VHF-FM Channel 13 (156.65 MHz) and Channel 14 (156.70 MHz).

(16) Nothing in this section may be construed as relieving any vessel or the owner or person in charge of any vessel from the penalties of law for obstructing or interfering with range lights or for not complying with the laws relating to lights, day signals, and fog signals and other navigation laws and regulations.

(17) The District Engineer, Corps of Engineers, may issue written permission for anchoring a single barge carrying explosives in quantities considered by the District Engineer as safe and necessary in the vicinity of work being done directly under the District Engineer supervision or under a Department of the Army permit. When issuing such a permit, the District Engineer shall prescribe the conditions under which the explosives must be stored and handled and shall furnish a copy of the permit and a copy of the rules and regulations for storing and handling to the Captain of the Port.

(18) No vessel may anchor in a "dead ship" status (propulsion or control unavailable for normal operations) at any anchorage other than in Anchorage 9 as specified in Table 110.224(D)(1) without prior approval of the Captain of the Port.

(b) Naval anchorages. In addition to the general regulations in paragraph (a) of this section, the following regulations apply to each naval anchorage described in this section.

(1) Naval anchorages are intended for public vessels of the United States, but may be used by other vessels when not required for use by public vessels.

(2) Other vessels using a naval anchorage shall promptly notify the Captain of the Port upon anchoring and upon departure and shall be prepared to move within one hour upon notice should the anchorage be required for public vessels.

(c) Explosive anchorages. In addition to the general regulations in paragraph (a) of this section, the following regulations apply to each explosives anchorage described in this section.

(1) Explosives anchorages and, where established, surrounding forbidden anchorage zones, are temporarily activated as needed by the Captain of the Port. When not activated, explosives anchorages and surrounding forbidden anchorage zones become part of the general anchorage which encompasses them or, if not located within the boundaries of a general anchorage, become available for general navigation.

(2) Notice of activation and deactivation of explosives anchorages will be disseminated by Coast Guard Broadcast Notice to Mariners.

(3) Each vessel which anchors in an explosives anchorage or surrounding forbidden anchorage zone while such anchorage is not activated shall be prepared to move within one hour if the anchorage is activated.

(4) Unless otherwise authorized by the Captain of the Port:

(i) No vessel may anchor in an activated explosives anchorage except vessels loaded with, loading, or unloading explosives.
(i) No vessel may enter or remain in an activated explosives anchorage except (A) vessels loaded with, loading or unloading explosives, (B) lighters or barges delivering cargo to or from such vessels, or (C) a tug authorized by paragraph (c)(7)(iii) of this section.

(ii) No vessel carrying explosives or on which explosives are to be loaded may enter or remain in an activated explosives anchorage without written permission from the Captain of the Port. Such a permit must be obtained before entering the anchorage and may be revoked at any time.

(iii) No vessel may anchor in the forbidden anchorage zone surrounding an activated explosives anchorage.

(iv) Each vessel loaded with, loading, or unloading explosives, while within an explosives anchorage, shall display by day at her masthead, or at least 10 feet above the upper deck if the vessel has no mast, a red flag at least 16 square feet in area.

(v) Each passing vessel shall reduce speed as necessary so as to insure that its wake does not interfere with cargo transfer operations aboard any vessel displaying a red flag in an explosives anchorage.

(vi) Each vessel using this anchorage may be prepared to move within 1 hour upon notification by the Captain of the Port.

(vii) The Captain of the Port may:

(A) Issue permission to any vessel carrying flammable solids, oxidizing materials, corrosive liquids, flammable liquids, compressed gases, or poisonous substances to occupy a berth in an activated explosives anchorage. Such a permit must be obtained before entering the anchorage and may be revoked at any time.

(B) Require any person having business on board a vessel which is loaded with, loading, or unloading explosives to have a document that is acceptable to the Coast Guard for identification purposes and to show that document to the Captain of the Port.

(C) Require a non-self-propelled vessel, or a self-propelled vessel that is unable to maneuver under its own power, that occupies an activated explosives anchorage to be attended by a tug.

(d) Anchorage grounds. (1) Table 110.224(d)(1) lists anchorage grounds, identifies the purpose of each anchorage, and contains specific regulations applicable to certain anchorages.

(2) The geographic boundaries of each anchorage are contained in paragraph (e) of this section.

Table 110.224(d)(1)

<table>
<thead>
<tr>
<th>Anchorage No.</th>
<th>General location</th>
<th>Purpose</th>
<th>Specific regulations</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>San Francisco Bay</td>
<td>General</td>
<td>Notes a, b.</td>
</tr>
<tr>
<td>5</td>
<td>do</td>
<td>do</td>
<td>Note a.</td>
</tr>
<tr>
<td>6</td>
<td>do</td>
<td>do</td>
<td>Note a.</td>
</tr>
<tr>
<td>7</td>
<td>do</td>
<td>do</td>
<td>Note a.</td>
</tr>
<tr>
<td>8</td>
<td>do</td>
<td>do</td>
<td>Note a.</td>
</tr>
<tr>
<td>8A</td>
<td>do</td>
<td>do</td>
<td>Note a.</td>
</tr>
<tr>
<td>9</td>
<td>do</td>
<td>do</td>
<td>Note a.</td>
</tr>
<tr>
<td>10</td>
<td>do</td>
<td>Naval</td>
<td>Note a.</td>
</tr>
<tr>
<td>11</td>
<td>do</td>
<td>do</td>
<td>Notes a, b, c.</td>
</tr>
<tr>
<td>12</td>
<td>do</td>
<td>Explosives</td>
<td>Note a.</td>
</tr>
<tr>
<td>13</td>
<td>do</td>
<td>do</td>
<td>Notes a, b, c.</td>
</tr>
<tr>
<td>14</td>
<td>do</td>
<td>do</td>
<td>Notes a, b, c.</td>
</tr>
<tr>
<td>15</td>
<td>do</td>
<td>do</td>
<td>Notes a, b, c.</td>
</tr>
<tr>
<td>16</td>
<td>do</td>
<td>do</td>
<td>Notes a, b, c.</td>
</tr>
<tr>
<td>17</td>
<td>do</td>
<td>do</td>
<td>Notes a, b, c.</td>
</tr>
<tr>
<td>18</td>
<td>San Pablo Bay</td>
<td>General</td>
<td>Note a.</td>
</tr>
<tr>
<td>19</td>
<td>do</td>
<td>do</td>
<td>Note a.</td>
</tr>
<tr>
<td>20</td>
<td>do</td>
<td>do</td>
<td>Note a.</td>
</tr>
<tr>
<td>21</td>
<td>do</td>
<td>Naval</td>
<td>Note a.</td>
</tr>
<tr>
<td>22</td>
<td>Carquinez Strait</td>
<td>General</td>
<td>Notes c, d, e, i.</td>
</tr>
<tr>
<td>23</td>
<td>Benicia</td>
<td>General</td>
<td>Note j.</td>
</tr>
<tr>
<td>24</td>
<td>Carquinez Strait</td>
<td>General</td>
<td>Note j.</td>
</tr>
<tr>
<td>25</td>
<td>Suisun Bay</td>
<td>General</td>
<td>Note k.</td>
</tr>
<tr>
<td>26</td>
<td>Suisun Bay</td>
<td>General</td>
<td>Note k.</td>
</tr>
<tr>
<td>27</td>
<td>do</td>
<td>do</td>
<td>Note k.</td>
</tr>
<tr>
<td>28</td>
<td>do</td>
<td>do</td>
<td>Note k.</td>
</tr>
<tr>
<td>29</td>
<td>do</td>
<td>do</td>
<td>Note k.</td>
</tr>
<tr>
<td>30</td>
<td>do</td>
<td>Explosives</td>
<td>Note k.</td>
</tr>
</tbody>
</table>

Notes: a. When sustained winds are in excess of 25 knots each vessel greater than 300 gross tons using this anchorage shall maintain a continuous radio watch on VHF channel 13 (156.55 MHz) and VHF channel 14 (156.70 MHz). This radio watch must be maintained by a person who fluently speaks the English language.

b. Each vessel using this anchorage may not project into adjacent channels or fairways.

c. This anchorage is primarily for use by vessels requiring a temporary anchorage waiting to proceed to pier facilities or other anchorage grounds. This anchorage may not be used by vessels for the purpose of loading any dangerous cargoes or combustible liquids unless authorized by the Captain of the Port.

d. Each vessel using this anchorage may not remain for more than 12 hours unless authorized by the Captain of the Port.

e. Each vessel using this anchorage shall be prepared to move within 1 hour upon notification by the Captain of the Port.

f. The maximum total quantity of explosives that may be on board a vessel using this anchorage shall be limited to 3,000 tons unless otherwise authorized with the written permission of the Captain of the Port.

g. The maximum total quantity of explosives that may be on board a vessel using this anchorage shall be limited to 50 tons except that, with the written permission of the Captain of the Port, each vessel in transit,
loaded with explosives in excess of 50 tons, may anchor temporarily in this anchorage provided that the hatches to the holds containing explosives are not opened.

h. Each vessel using this anchorage will be assigned a berth by the Captain of the Port on the basis of the maximum quantity of explosives that will be on board the vessel.

i. [Reserved]

j. Each vessel using this anchorage shall promptly notify the Captain of the Port, upon anchoring and upon departure.

k. See §162.270 of this title establishing restricted areas in the vicinity of the Maritime Administration Reserve Fleet.

l. Vessels using this anchorage must exceed 15 feet draft, have engines on standby, and have a pilot on board.

m. Any vessel anchoring in a “dead-ship” status shall have one assist tug of adequate bollard pull on standby and immediately available (maximum of 15 minute response time) to provide emergency maneuvering. When the sustained winds are 20 knots or greater, or when the wind gusts are 25 knots or greater, the tug must be alongside.

n. This temporary anchorage will be activated by VTS San Francisco when Anchorages 8 and 9 are at capacity and additional anchorage capacity in the vicinity of Alameda is required. VTS will notify a vessel that this temporary anchorage is activated and available for use when Anchorages 8 and 9 are full, and a vessel requests permission from VTS to anchor in Anchorages 8 or 9.

(4) Boundaries—(1) Anchorage No. 4. Bounded by the west shore of San Francisco Bay and the following lines: Beginning on the shore southwest of Point San Quentin at latitude 37°56′26″ N., longitude 122°26′51″ W.; thence east-southeasterly to latitude 37°55′55″ N., longitude 122°26′49″ W., thence southwesterly to latitude 37°54′13″ N., longitude 122°27′24″ W., thence southeasterly to the shore of Tiburon Peninsula at Point Chauncey at latitude 37°53′40″ N., longitude 122°26′55″ W., When Explosives Anchorages 13 is activated by the Captain of the Port, it and the forbidden anchorage zone surrounding it are excluded from Anchorages 4.

(2) Anchorage No. 5, Southampton Shoal. In San Francisco Bay at Southampton Shoal bounded by a line connecting the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
<th>Berth</th>
</tr>
</thead>
<tbody>
<tr>
<td>37°53′48″ N.</td>
<td>122°25′32″ W. to 122°25′40″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°55′09″ N.</td>
<td>122°26′32″ W. to 122°26′36″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°54′39″ N.</td>
<td>122°26′38″ W. to 122°26′48″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°54′03″ N.</td>
<td>122°26′06″ W. to 122°26′09″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°53′25″ N.</td>
<td>122°25′38″ W. to 122°25′40″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°53′23″ N.</td>
<td>122°25′38″ W. to 122°25′40″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°55′19″ N.</td>
<td>122°25′38″ W. to 122°25′40″ W.</td>
<td>to</td>
</tr>
</tbody>
</table>

(3) Anchorage No. 6. Bounded by the east shore of San Francisco Bay and the following lines: Beginning at the shore of the southernmost extremity of Point Isabel at latitude 37°53′46″ N., longitude 122°19′19″ W.; thence westerly along the north shore of Brooks Island to the jetty extending westerly therefrom; thence westerly along the jetty to its bayward end at latitude 37°54′13″ N., longitude 122°23′27″ W.; thence south-southwesterly to latitude 37°49′33″ N.; longitude 122°21′39″ W.; thence southeasterly to latitude 37°49′32.5″ N., longitude 122°21′26.5″ W.; thence easterly to latitude 37°49′34″ N., longitude 122°20′13″ W.; thence east-southeasterly to latitude 37°49′30″ N., longitude 122°19′45.5″ W.; thence east-northeasterly to the shore at Emeryville at latitude 37°50′04″ N., longitude 122°17′41″ W.; excluding from this area, however, the channel to Berkeley Marina delineated by lines joining the following points:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
<th>Berth</th>
</tr>
</thead>
<tbody>
<tr>
<td>37°52′08″ N.</td>
<td>122°19′07″ W. to 122°19′10″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°52′03″ N.</td>
<td>122°19′17.5″ W. to 122°19′15.5″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°52′00″ N.</td>
<td>122°19′15.5″ W. to 122°19′15.5″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°51′01″ N.</td>
<td>122°22′07″ W. to 122°22′07″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°50′43″ N.</td>
<td>122°22′00″ W. to 122°22′00″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°50′53″ N.</td>
<td>122°21′32″ W. to 122°21′32″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°51′47″ N.</td>
<td>122°18′39″ W. to 122°18′39″ W.</td>
<td>to</td>
</tr>
</tbody>
</table>

(4) Anchorage No. 7, Treasure Island. In San Francisco Bay at Treasure Island bounded a line connecting the following coordinates:

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
<th>Berth</th>
</tr>
</thead>
<tbody>
<tr>
<td>37°49′36″ N.</td>
<td>122°22′40″ W. to 122°22′41″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°50′00″ N.</td>
<td>122°23′14″ W. to 122°23′14″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°49′22.5″ N.</td>
<td>122°23′14″ W. to 122°23′14″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°48′40.5″ N.</td>
<td>122°22′38″ W. to 122°22′38″ W.</td>
<td>to</td>
</tr>
<tr>
<td>37°49′00.0″ N.</td>
<td>122°22′16″ W. to 122°22′16″ W.</td>
<td>to</td>
</tr>
</tbody>
</table>

(5) Anchorage No. 8. In San Francisco Bay bounded by the west shore of Alameda Island and the following lines: Beginning at 37°47′52″ N, 122°19′58″ W.; thence west-northwesterly to 37°46′02.5″ N 122°21′01.5″ W.; thence west-southwesterly to 37°47′51.5″ N 122°21′40″ W.; thence south-southwesterly to 37°47′35.5″ N 122°21′50″ W.; thence south-southwesterly to 37°46′40″ N 122°21′23″ W.; thence easterly to 37°46′36.5″ N 122°19′32″ W.; thence northerly to shore at 37°46′53″ N, 122°19′53.5″ W (NAD 83).
(6) Anchorage No. 8A. In San Francisco Bay bounded by the following lines: Beginning at latitude 37°47’35” N and longitude 122°21’50” W; thence south-southwesterly to latitude 37°47’07” N and longitude 122°22’09” W; thence easterly along the northern border of Anchorage 9 to latitude 37°46’26” N and longitude 122°20’42” W; thence northerly to latitude 37°46’38” N and longitude 122°20’42” W; thence westerly along the southern border of Anchorage 8 to latitude 37°46’41” N and longitude 122°21’23” W; thence northwesterly along the southwestern border of Anchorage 8 back to the beginning point (NAD 83).

(7) Anchorage No. 9. In San Francisco Bay bounded on the east by the eastern shore of San Francisco Bay and on the north by the southern shore of Alameda Island and a line beginning at 37°46’21.5” N, 122°19’07” W; thence westerly to 37°46’30” N, 122°21’56” W; thence south-southeasterly to 37°41’45” N, 122°20’22” W (San Bruno Channel Light 1); thence south-southeasterly to 37°38’38.5” N, 122°18’45.5” W (San Bruno Channel Light 5); thence southeasterly to 37°36’05” N, 122°14’18” W; thence northeasterly to shore at 37°37’38.5” N, 122°09’06.5” W (NAD 83).

(8) Anchorage No. 10. In San Francisco Bay bounded by the east shore of Sausalito and the following lines: Beginning on the shore of Sausalito at latitude 37°51’20” N., longitude 122°28’38” W.; thence southeasterly to latitude 37°50’57.5” N., longitude 122°27’57” W.; thence southerly to the shore of Sausalito at latitude 37°50’36” N., longitude 122°28’34” W.

(9) Anchorage No. 12. In San Francisco Bay east of the city of San Francisco a circular area having a radius of 500 yards centered at latitude 37°44’32.5” N., longitude 122°20’27.5” W. A 667-yard wide forbidden anchorage zone surrounds this anchorage.

(10) Anchorage No. 13. In San Francisco Bay east of the Tiburon Peninsula a circular area having a radius of 333 yards centered at latitude 37°55’20” N., longitude 122°27’27” W. A 667-yard wide forbidden anchorage zone surrounds this anchorage except where such zone would extend beyond the limits of Anchorage No. 4.

Note: See §110.224(e)(3) for a description of Anchorage No. 4.

(11) Anchorage No. 14. In San Francisco Bay east of Hunters Point an area 1,000 yards wide and 2,760 yards long, the end boundaries of which are semicircles, with a radii of 500 yards and center, respectively at latitude 37°42’37” N., longitude 122°19’48” W. and latitude 37°43’29” N., longitude 122°19’48” W. (NAD 83); and the side boundaries of which are parallel tangents joining the semicircles. A forbidden anchorage zone extends 667 yards out from the perimeter on each side.

(12) Anchorage No. 15. In San Pablo Bay bounded by the west shore of San Pablo Bay and the following lines: Beginning at the shore of Point San Pedro at latitude 37°59’16” N., longitude 122°26’47” W.; thence easterly to latitude 37°59’16” N., longitude 122°26’26” W.; thence northerly to latitude 38°03’46” N., longitude 122°25’52.5” W.; thence northwesterly to the shore south of the entrance to Novato Creek at latitude 38°05’13.5” N., longitude 122°29’04” W.; excluding from this area, however, the channel to Hamilton Field and the extension of this channel easterly to the boundary of the anchorage, and the pipeline area therein.

(13) Anchorage No. 16. In San Pablo Bay bounded by the northeast shore of San Pablo Bay and the following lines: Beginning at the shore of Tubbs Island at latitude 38°07’39” N., longitude 122°25’18” W.; thence southerly to latitude 38°06’36” N., longitude 122°25’20” W.; thence northeast to latitude 38°03’13” N., longitude 122°19’46” W.; thence east-northeasterly to latitude 38°03’37” N., longitude 122°17’13” W.; thence northerly to the long dike extending southeasterly from Mare Island at latitude 38°03’52.5” N., longitude 122°17’10” W.; thence along the long dike to the shore at Mare Island.

(14) Anchorage No. 17. In San Pablo Bay bounded by the southeast shore of San Pablo Bay and the following lines: Beginning at the center of Parr Terminal No. 4 at Point San Pablo at latitude 37°57’59” N., longitude 122°25’35” W.; thence northeast to latitude 38°01’27.5” N., longitude
122°21’33" W.; thence east-northeasterly to the Union Oil Co. pier at Oleum at latitude 38°03’18" N., longitude 122°15’37" W.; and thence along this pier to the shore.

(15) **Anchorage No. 21.** In San Pablo Bay south of Mare Island a rectangular area beginning at latitude 38°03’56" N., longitude 122°15’36” W.; thence easterly to latitude 38°04’02" N., longitude 122°15’20" W.; thence southerly to latitude 38°03’48" N., longitude 122°15’16" W.; thence westerly to latitude 38°03’42" N., longitude 122°15’32” W.; thence northerly to the point of beginning.

(16) **Anchorage No. 22, Carquinez Strait.** In Carquinez Strait an area bounded by a line connecting the following coordinates:

- 38°02’36.8" N. 122°09’59" W. to
- 38°02’36.6" N. 122°09’46.7" W. to
- 38°02’33.8" N. 122°09’00” W. to
- 38°02’33.9" N. 122°08’59” W. to
- 38°02’33.9” N. 122°09’00” W.

(17) **Anchorage No. 23, Benicia.** In Carquinez Strait an area bounded by a line connecting the following coordinates:

- 38°02’31.9" N. 122°09’00” W. to
- 38°02’31.8" N. 122°09’00” W. to
- 38°02’31.4" N. 122°08’19.3” W. to
- 38°02’31.3" N. 122°08’18.5” W. to
- 38°02’31.4” N. 122°09’00” W.

(18) **Anchorage No. 24.** Bound by the north shore of Carquinez Strait and the following points: Beginning on the shore at Dillon Point at 38°03’44” N., 122°11’34” W.; thence southeasterly to 38°03’21” N., 122°10’43” W.; thence southeasterly to 38°02’36” N., 122°10’03” W. (Carquinez Strait Light 23); thence to the shore at the Benicia City Wharf at 38°02’40” N., 122°09’55” W (NAD 83).

(19) **Anchorage No. 25.** On the west side of Suisun Bay, adjacent to and northeast of the city of Benicia within the following boundaries: Beginning on the shore northeast of Army Point at latitude 38°03’54” N., longitude 122°07’37” W.; thence southeasterly along the Southern Pacific bridge to latitude 38°02’38” N., longitude 122°07’24” W.; thence easterly to latitude 38°02’42” N., longitude 122°07’05.5” W.; thence northwesterly to the shore at latitude 38°05’58” N., longitude 122°04’28” W.; thence along the shore to the point of beginning.

(20) **Anchorage No. 27.** In the northeast portion of Suisun Bay bounded by the north shore and the following lines: Beginning on the shore of Grizzly Island at latitude 38°08’13” N., longitude 122°02’42.5” W.; thence southerly to tripod at Preston Point on Roe Island at latitude 38°04’16” N., longitude 122°02’42” W.; thence along the south shore of Roe Island to latitude 38°04’05” N., longitude 122°01’35” W.; thence east-southeasterly to latitude 38°03’42.5” N., longitude 121°58’54” W.; thence easterly to the shore of Chips Island at latitude 38°03’42.5” N., longitude 121°55’05” W.

(21) **Anchorage No. 28.** The area bounded on the east by the shore of Lower Sherman Island and the following lines: Beginning at Point Sacramento on Lower Sherman Island at latitude 38°03’45” N., longitude 121°56’17.5” W.; thence southwesterly to latitude 38°03’37.5” N., longitude 121°50’31” W.; thence south-southeasterly to latitude 38°02’11” N.; longitude 121°49’58” W.; thence to the shore of Lower Sherman Island at latitude 38°02’23” N., longitude 121°49’49” W.

(22) **Anchorage No. 30.** The portion of the Old San Joaquin River Channel bounded on the west by the shore of Mandeville Point and the following lines: Beginning on the shore of Mandeville Point at latitude 38°04’01” N., longitude 121°32’03” W.; thence northeasterly to latitude 38°04’07.5” N., longitude 121°31’58” W.; thence southeasterly to latitude 38°03’47.5” N., longitude 121°31’56” W. [CGD12 84–07, 51 FR 12315, Apr. 10, 1986]

**EDITORIAL NOTE:** For Federal Register citations affecting §110.224, see the List of CFR Sections Affected, which appears in the Finding Aids section of the printed volume and on GPO Access.
N. longitude 123°49'40.09" W; thence continuing east-northeasterly to latitude 46°13'14.85" N, longitude 123°46'27.89" W; thence continuing south-southeasterly to latitude 46°13'00.56" N, longitude 123°46'16.65" W; thence continuing southwesterly to latitude 46°11'51.79" N, longitude 123°49'18.08" W; thence continuing west-southwesterly to latitude 46°11'46.27" N, longitude 123°49'43.48" W; thence continuing west-southwesterly to latitude 46°11'44.96" N, longitude 123°49'49.44" W; thence continuing westerly to latitude 46°11'44.32" N, longitude 123°49'58.88" W; thence continuing northeasterly to the point of the beginning.

(2) Astoria South Anchorage. An area enclosed by a point beginning east-northeast of Astoria, Oregon, at latitude 46°11'46.95" N, longitude 123°49'13.04" W; thence continuing northeasterly to latitude 46°13'02.18" N, longitude 123°45'54.55" W; thence continuing easterly to latitude 46°13'05.90" N, longitude 123°45'41.55" W; thence continuing southeasterly to latitude 46°12'55.16" N, longitude 123°45'34.31" W; thence continuing southwesterly to latitude 46°12'24.32" N, longitude 123°46'34.70" W; thence continuing west-southwesterly to latitude 46°11'37.32" N, longitude 123°49'00.56" W; thence continuing north-northwesterly to the point of the beginning.

(3) Longview Anchorage. An area enclosed by a line beginning southeast of Longview, Washington, at latitude 46°06'28.69" N, longitude 122°57'38.33" W; thence continuing northwesterly to latitude 46°06'41.71" N, longitude 122°58'01.25" W; thence continuing westerly to latitude 46°07'22.55" N, longitude 122°59'00.81" W; thence continuing westerly to latitude 46°07'30.21" N, longitude 122°59'19.29" W; thence continuing southwesterly to latitude 46°07'28.44" N, longitude 122°59'31.18" W; thence continuing easterly to latitude 46°07'14.77" N, longitude 122°59'12.70" W; thence continuing easterly to latitude 46°06'42.01" N, longitude 122°58'28.41" W; thence continuing northeasterly to latitude 46°06'34.27" N, longitude 122°58'14.21" W; thence continuing northeasterly to latitude 46°06'22.44" N, longitude 122°57'43.27" W; thence continuing northeasterly to the point of the beginning.

(4) Kalama Anchorage. An area to be enclosed by a line beginning north-northwesterly of Sandy Island at latitude 46°01'20.48" N, longitude 122°52'04.32" W; thence continuing east-southeasterly to latitude 46°00'57.73" N, longitude 122°51'35.14" W; thence continuing east-southeasterly to latitude 46°00'33.95" N, longitude 122°51'30.29" W; thence continuing south-southeasterly to latitude 46°00'35.10" N, longitude 122°51'15.37" W; thence continuing south-southeasterly to latitude 45°59'41.48" N, longitude 122°50'32.40" W; thence continuing southwest-northwesterly to latitude 46°01'24.38" N, longitude 122°52'21.20" W; thence continuing northeasterly to the point of the beginning.

(5) Woodland Anchorage. An area enclosed by a line beginning north-northwest of Columbia City, Oregon, at latitude 45°53'33.31" N, longitude 122°48'17.39" W; thence continuing easterly to latitude 45°53'37.11" N, longitude 122°48'02.16" W; thence continuing south-southeasterly to latitude 45°53'27.16" N, longitude 122°47'41.28" W; thence continuing westerly to latitude 45°53'20.16" N, longitude 122°48'02.37" W; thence continuing northwesterly to latitude 45°53'41.56" N, longitude 122°48'13.59" W; thence continuing northerly to the point of beginning.

(6) Henrici Bar Anchorage. An area enclosed by a line beginning west-southwesterly of Bachelor Slough, Washington, at latitude 45°47'24.68" N, longitude 122°46'49.14" W; thence continuing east-southeasterly to latitude 45°46'41.95" N, longitude 122°46'13.23" W; thence continuing southeasterly to latitude 45°46'25.67" N, longitude 122°46'00.54" W; thence continuing south-southeasterly to latitude 45°46'02.69" N, longitude 122°45'50.32" W; thence continuing southerly to latitude 45°45'43.66" N, longitude 122°45'45.33" W; thence continuing...
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southerly to latitude 45°45′37.52″ N, longitude 122°45′44.99″ W; thence continuing westerly to latitude 45°45′37.29″ N, longitude 122°45′53.06″ W; thence continuing north-northwesterly to latitude 45°46′15.94″ N, longitude 122°46′10.25″ W; thence continuing west-northwesterly to latitude 45°47′20.20″ N, longitude 122°46′59.28″ W; thence continuing easterly to the point of beginning.

(7) Lower Vancouver Anchorage. An area enclosed by a line beginning north-northeast of Reeder Point at latitude 45°43′39.18″ N, longitude 122°45′27.54″ W; thence continuing south-southwesterly to latitude 45°41′26.95″ N, longitude 122°46′13.83″ W; thence continuing southerly to latitude 45°40′20.66″ N, longitude 122°46′16.07″ W; thence continuing northwesterly to latitude 45°40′23.85″ N, longitude 122°46′21.98″ W; thence continuing north-northwesterly to latitude 45°41′01.09″ N, longitude 122°46′26.85″ W; thence continuing northerly to latitude 45°41′29.67″ N, longitude 122°46′26.15″ W; thence continuing west-southwesterly to latitude 45°43′41.27″ N, longitude 122°45′39.87″ W; thence continuing easterly to the point of the beginning. The Vancouver lower anchorage will then resume slightly further upstream at an area north of Kelly point and will be enclosed by a line starting at latitude 45°40′10.09″ N, longitude 122°45′57.53″ W; thence continuing southeasterly to latitude 45°39′42.94″ N, longitude 122°45′44.34″ W; thence continuing west-southwesterly to latitude 45°38′40.07″ N, longitude 122°45′56.34″ W; thence continuing northwesterly to latitude 45°40′06.75″ N, longitude 122°46′09.30″ W; thence continuing east-northeasterly to the point of the beginning.

(8) Kelly Point Anchorage. An area enclosed by a line beginning northeast of Kelly Point, Oregon, at latitude 45°39′10.32″ N, longitude 122°45′36.45″ W; thence continuing east-southeasterly to latitude 45°39′02.10″ N, longitude 122°45′21.67″ W; thence continuing east-southeasterly to latitude 45°38′59.15″ N, longitude 122°45′16.38″ W; thence continuing southwesterly to latitude 45°38′51.03″ N, longitude 122°45′25.57″ W; thence continuing westerly to latitude 45°38′51.54″ N, longitude 122°45′26.35″ W; thence continuing northwesterly to latitude 45°39′06.27″ N, longitude 122°45′40.50″ W; thence continuing north-northeasterly to the beginning.

(9) Upper Vancouver Anchorage. An area enclosed by a line beginning north-northeast of Hayden Island at latitude 45°38′43.44″ N, longitude 122°44′39.50″ W; thence continuing northeasterly to 45°38′26.98″ N, longitude 122°43′25.87″ W; thence continuing east-northeasterly to latitude 45°38′17.31″ N, longitude 122°42′54.69″ W; thence continuing easterly to latitude 45°38′12.40″ N, longitude 122°42′43.93″ W; thence continuing east-southeasterly to latitude 45°37′40.53″ N, longitude 122°41′44.08″ W; thence south-southeasternly to latitude 45°37′36.11″ N, longitude 122°41′48.86″ W; thence continuing west-southwesterly to latitude 45°37′52.20″ N, longitude 122°42′19.50″ W; thence continuing west-southwesterly to latitude 45°38′10.75″ N, longitude 122°43′08.89″ W; thence continuing southwesterly to latitude 45°36′18.79″ N, longitude 122°43′44.83″ W; thence continuing west-southerly to latitude 45°38′41.37″ N, longitude 122°44′40.44″ W; thence continuing northeasterly to the point of beginning.

(10) Cottonwood Island Anchorage. An area enclosed by a line beginning west-southwest of Longview, WA at latitude 46°05′56.88″ N, longitude 122°56′53.19″ W; thence continuing easterly to latitude 46°05′14.06″ N, longitude 122°54′43.71″ W; thence continuing east-southeasterly to latitude 46°04′57.12″ N, longitude 122°54′12.41″ W; thence continuing southeasterly to latitude 46°04′37.55″ N, longitude 122°53′45.80″ W; thence continuing southeasterly to latitude 46°04′13.72″ N, longitude 122°53′23.66″ W; thence continuing southeasterly to latitude 46°03′04.94″ N, longitude 122°53′11.81″ W; thence continuing southerly to latitude 46°03′34.96″ N, longitude 122°53′03.17″ W; thence continuing westerly to latitude 46°03′32.06″ N, longitude 122°53′19.68″ W; thence continuing north-northwesterly to latitude 46°03′50.84″ N, longitude 110.228
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Straits of Juan de Fuca, Wash.  

(a) Anchorages grounds—(1) Nonanchor-age area (Port Angeles Harbor). Beginning at a point on the shore at latitude 48°07′04.5″ N., longitude 123°24′15.6″ W.; thence to latitude 48°07′36.7″ N., longitude 123°23′46″ W.; thence to a point on the shoreline at latitude 48°06′57.4″ N., longitude 123°24′04″ W.  

(b) The regulations. (1) No vessel may anchor in this nonanchorage area at any time.  

(2) Dragging, seining, fishing, or other activities which may foul underwater installations within this non-anchorage area are prohibited.  

(3) Vessels may transit this non-anchorage area, but must proceed by the most direct route and without unnecessary delay.  

(4) The city of Port Angeles will mark this area with signs on the shoreline visible (during normal daylight) 1 mile to seaward reading, “Do not Anchor in This Area.”  


§ 110.230 Puget Sound Area, Wash.  

(a) The anchorage grounds—(1) Freshwater Bay emergency explosives anchor-age, Strait of Juan de Fuca. All of Freshwater Bay and adjacent waters shore-ward of a line beginning at Observatory Point, latitude 48°09′03″, longitude 123°38′12″, thence due north approximately 1,150 yards to latitude 48°09′36″, longitude 123°33′27″; thence 180° to the shoreline.  

(i) This area does not constitute an explosives anchorage for loading or discharging explosives, but is established exclusively for use by explosives laden vessels enroute to the ammunition dumping area which encounter adverse
weather and sea conditions and are forced to await more favorable conditions before proceeding to sea.

(1-a) Bellingham Bay General Anchorage. The waters of Bellingham Bay within a circular area with a radius of 2,000 yards, having its center at latitude 48°44′15″, longitude 122°32′25″.

(1-b) Bellingham Bay Explosives Anchorage. The waters of Bellingham Bay within a circular area with a radius of 1,000 yards, having its center at latitude 48°42′48″, longitude 122°33′37″.

(2) Port Townsend Explosives Anchorages—(i) Fair weather anchorage area. A circular area having a radius of 300 yards, whose center is at latitude 48°06′26″, longitude 122°43′46″.

(ii) Foul weather anchorage area. A circular area having a radius of 300 yards, whose center is at latitude 48°04′05″, longitude 122°44′52″.

(3) Holmes Harbor General Anchorage. All of Holmes Harbor lying southerly of a line ranging 310° through Hackney Island, between the shores of Whidbey Island.

(4) Port Gardner General Anchorage, Possession Sound. Beginning at a point bearing 211°, 560 yards, from Snohomish River Light 5; thence 180°, 675 yards; thence 216°, 250 yards; thence 254°, 800 yards; thence 302°, 1,700 yards; thence 49°, 1,280 yards; thence approximately 115°, 1,525 yards, to the point of beginning.

(5) [Reserved]

(6) Thordike Bay Emergency Explosives Anchorage, Hood Canal. Beginning at a point bearing 267°, 3,500 yards, from Hood Canal Light 7; thence 180°, 1,000 yards to a point approximately 251°, 3,725 yards, from Hood Canal Light 7; thence 270°, 1,350 yards to a point approximately 256°, 5,000 yards, from Hood Canal Light 7; thence due north 1,000 yards, to a point approximately 268°, 4,900 yards, from Hood Canal Light 7; thence approximately 90°, 1,350 yards, to the point of beginning.

(7) Smith Cove General Anchorage (east), Elliott Bay. Shoreward of a line beginning at Fourmile Rock Light; thence to a point bearing 207°, 1,100 yards, from Fourmile Rock Light; thence southeasterly to a point bearing 6°30′, 2,075 yards, from Duwamish Head Light 2; thence due north to the shore of Smith Cove.

(8) Smith Cove General Anchorage (east) Elliott Bay. Shoreward of a line beginning at latitude 47°37′36.3″ N., Longitude 122°22′38″ W.; thence due south 1,350 yards to latitude 47°36′56.6″ N., Longitude 122°22′38″ W.; thence due east to the shore at latitude 47°36′56.6″ N., Longitude 122°21′18.8″ W.

(9) Elliott Bay General Anchorage (east). Shoreward of a line beginning at the northeast corner of Harbor Island at latitude 47°35′26.2″ N., longitude 122°20′41″ W.; thence due north 1,025 yards to latitude 47°35′56.5″ N., longitude 122°20′41″ W.; thence due west on said line to its intersection with the east line of the West Waterway at latitude 47°35′56.5″ N., longitude 120°21′25.5″ W.; thence due south to the northwest corner of Harbor Island at latitude 47°35′17.3″ N., longitude 122°21′25.5″ W.

(10) Elliott Bay General Anchorage (west). Shoreward of a line beginning at latitude 47°35′06.7″ N., longitude 122°21′36.8″ W.; thence due north to latitude 47°35′46″ N., longitude 122°21′36.8″ W.; thence on a bearing 335° T for 400 yards to latitude 47°35′56.5″ N., longitude 122°21′44″ W.; thence due west to Duwamish Head Light; thence due south to the shoreline.

(11) Orchard Point General Anchorage, Puget Sound. Beginning at Orchard Point Light; thence 106°, two miles; thence 180° to the northern shore of Blake Island; thence west and south along the shoreline to the southern end of Blake Island at approximate longitude 122°29′16″; thence 250° to the dock at Harper; thence westerly and northerly along the shoreline to the point of beginning.

(12) [Reserved]

(13) Commencement Bay General Anchorage. A quadrilateral area bounded as follows: Beginning at latitude 47°17′37″ N., longitude 122°26′00″ W.; thence due south to latitude 47°17′19″ N., longitude 122°26′00″ W.; thence due east to a point bearing 286° T from Hylebos Waterway Light 1 at a distance of 450 yards; thence due north to latitude 47°17′33″ N., longitude 122°25′00″ W.; thence west northwest to the point of beginning.

(14) Cherry Point General Anchorage. The waters within a circular area with a radius of 0.8 nautical mile, having its
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center at latitude 48°48′30″ N., longitude 122°36′00″ W.

(15) Anacortes General Anchorages. (i) Anacortes East (ANE) Anchorage Area. The waters within a circular area with a radius of 600 yards, having its center at 48°31′27″ N., 122°33′45″ W. [Datum: NAD 1983].

(ii) Anacortes Center (ANC) Anchorage Area. The waters within a circular area with a radius of 600 yards, having its center at 48°30′54″ N., 122°34′06″ W. [Datum: NAD 1983].

(iii) Anacortes West (ANW) Anchorage Area. The waters within a circular area with a radius of 600 yards, having its center at 48°31′09″ N., 122°34′55″ W. [Datum: NAD 1983].

(16) Cap Sante Tug and Barge General Anchorage. The Cap Sante Tug and Barge General Anchorage includes all waters enclosed by a line connecting the following points: 48°31′16″ N., 122°36′00″ W, which is approximately the northeast tip of Cap Sante; then southeast to 48°30′53″ N., 122°35′28″ W; then west southwest to 48°30′45″ N., 122°35′52″ W, approximately the south tip of Cap Sante; then north along the shoreline to the point of origin. [Datum: NAD 1983].

(17) Hat Island Tug and Barge General Anchorage. The Hat Island Tug and Barge General Anchorage includes all waters enclosed by a line connecting the following points: 48°31′19″ N., 122°33′04″ W, near the west side of Hat Island; then southwest to 48°30′37″ N., 122°33′38″ W; then east to 48°30′37″ N., 122°32′00″ W; then northwest to the point of origin. [Datum: NAD 1983].

(b) The regulations. (1) No vessel shall anchor in any general anchorage described in paragraph (a) of this section without prior permission from the Captain of the Port (COTP), or his authorized representative. Vessel Traffic Service Puget Sound is designated as the COTP's authorized representative. All vessels should seek permission at least 48 hours prior to arrival at the anchorage area in order to avoid unnecessary delays.

(i) Except for the Anacortes General Anchorages, a berth in a general anchorage, if available, may be assigned to any vessel by the Captain of the Port or his authorized representative upon application and he may grant revocable permits for the continuous use of the same berth. For the Anacortes General Anchorages, the following hierarchy will be applied for assignment of a berth: tankers conducting lightering operations, then loaded tankers, and then all other vessels.

(ii) Tugs and oil barges using the Cap Sante and Hat Island General Anchorages are exempt from the requirement to obtain the COTP's permission.

(2) Except for the Anacortes General Anchorages, no vessel shall occupy any general anchorage for a period longer than 30 days unless a permit is obtained from the Captain of the Port for that purpose. There is a 10 days maximum stay at the Anacortes East and Anacortes Center general anchorages, and 6 day maximum stay at the Anacortes West general anchorage.

(3) The COTP or his authorized representative may require vessels to depart from the Anacortes General Anchorage before the expiration of the authorized or maximum stay. The COTP or his authorized representative will provide at least 24-hour notice to a vessel required to depart the Anacortes General Anchorage.

(4) No vessel in a condition such that it is likely to sink or otherwise become a menace or obstruction to the navigation or anchorage of other vessels shall occupy any general anchorage except in an emergency and then only for such period as may be permitted by the Captain of the Port.

(5) Within the Anacortes General Anchorages, lightering operations shall only be conducted in the Anacortes West and Anacortes Center anchorages.

(6) Tugs and barges using the Cap Sante and Hat Island Barge General Anchorages are required to ensure their vessels and barges do not project beyond the holding area’s boundaries. The tug must be manned, remain in attendance with the barge and maintain a communications guard with VTS on an appropriate VTS VHF radio working frequency, which is currently channel 5A.

(7) No vessel shall anchor in any general anchorage described in paragraph (a) of this section without prior permission from the Captain of the Port, or his authorized representative. No
vessel shall occupy any general anchorage for a period longer than 30 days unless a permit is obtained from the Captain of the Port for that purpose. No vessel in a condition such that it is likely to sink or otherwise become a menace or obstruction to the navigation or anchorage of other vessels shall occupy a general anchorage except in an emergency and then only for such period as may be permitted by the Captain of the Port. A berth in a general anchorage, if available, may be assigned to any vessel by the Captain of the Port upon application and he may grant revocable permits for the continuous use of the same berth.

(8) Explosive anchorages are reserved for vessels carrying explosives. All vessels carrying explosives shall be within these areas when anchored.

(9) Whenever any vessel not fitted with mechanical power, anchors in an explosive anchorage, the Captain of the Port may require the attendance of a tug upon such vessel, when, in his judgment, such action is necessary.

(10) Vessels carrying explosives shall comply with the general regulations in paragraph (b)(1) of this section, when applicable.

(11) Every vessel at anchor in an explosives anchorage shall display by day a red flag at least 16 square feet in area at its mast head or at least 10 feet above the upper deck if the vessel has no mast, and by night a red light in the same position specified for the flag. These signals shall be in addition to day signals and lights required to be shown by all vessels when at anchor.

(12) Every vessel constructed of wood shall, unless there are steel bulwarks or metallic cases or cargo on board, be fitted with radar reflector screens of metal of sufficient size to permit target indication on the radar screen of commercial type radars.

(13) Fishing and navigation by pleasure and commercial craft are prohibited within the area at all times when vessels which are anchored in the area for the purpose of loading or unloading explosives display a red flag by day and a red light by night, unless special permission is granted by the Captain of the Port.

(14) No explosives handling in any explosive anchorage will be undertaken by any vessel unless personnel from the Captain of the Port are on board; to supervise the handling of explosives.

(15) No vessel shall remain at anchor in any explosive anchorage unless there is on board such vessel a competent watchman or a tug in attendance.


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 on GPO Access.

§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°12’53” N., longitude 131°25’32” W.

(b) The regulations. (1) Except in an emergency, only a vessel that is transporting, loading or discharging explosives may anchor, moor, or remain
§ 110.233 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:

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<tbody>
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<td>21°16′35″N</td>
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</table>

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

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</thead>
<tbody>
<tr>
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</tr>
<tr>
<td>21°17′22″N</td>
<td>157°54′40″W; to</td>
</tr>
<tr>
<td>21°17′22″N</td>
<td>157°54′19″W; to</td>
</tr>
<tr>
<td>21°17′06″N</td>
<td>157°54′19″W; and</td>
</tr>
<tr>
<td>21°17′06″N</td>
<td>157°54′00″W</td>
</tr>
</tbody>
</table>

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

<table>
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<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>21°17′09″N</td>
<td>157°54′35″W</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>21°17′21″N</td>
<td>157°55′20″W</td>
</tr>
</tbody>
</table>

(b) The regulations. (1) Anchors must be placed inside the anchorage areas.

(2) The anchorage areas 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


(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°39′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°38′00″ N., longitude 146°30′00″ W.; thence northwesterly to the beginning point.

(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]
§ 110.236 Pacific Ocean off Barbers Point, Island of Oahu, Hawaii: Offshore 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°17’37.6” N., longitude 158°07’14.1” W.; thence to latitude 21°17’41.6” N., longitude 158°07’18.1” W.; thence to the point of beginning. (Datum NAD 83)

(b) The regulations. (1) No vessels may anchor, moor, or navigate in anchorages A, B, C, or D except:

(i) Vessels using the anchorages and their related pipelines for loading or unloading;

(ii) Commercial tugs, lighters, barges, launches, or other vessels engaged in servicing the anchorage facilities or vessels using them;

(iii) Public vessels of the United States.

(2) When vessels are conducting loading or unloading operations as indicated by the display of a red flag (international code flag B) at the masthead, passing vessels of over 100 gross tons shall not approach within 1,000 yards at a speed in excess of 6 knots.

(3) The owner of any vessel wanting to use an anchorage ground and use of the related pipeline facilities shall notify the Captain of the Port, Honolulu, Hawaii, and the Commanding Officer, U.S. Naval Air Station, Barbers Point, Hawaii, at least 24 hours in advance of desired occupancy of the anchorage ground by the vessel. Such notification must include the maximum height above the waterline of the uppermost portion of the vessel’s mast and a description of the masts’ lighting including height of the highest anchor light and any aircraft warning lights to be displayed by the vessel at night.

(4) When, in the opinion of the Captain of the Port, or his authorized representative, oil transfer operations within these anchorages could jeopardize the safety of vessels or facilities in the area, or cause an undue risk of oil pollution, such oil transfer operations shall be immediately terminated until such time as the cognizant Coast Guard officer determines that the danger has subsided.

(5) Nonanchorage areas A, B, and C are established for the protection of submerged pipelines. Except for vessels servicing pipeline facilities, no anchoring, dragging, seining or other potential pipeline fouling activities are permitted within these areas.

Complying with the rules of navigation and with safe navigation practice.

(c) Before entering into the anchorage grounds in this section you must first obtain permission from the Captain of the Port Honolulu.

§ 110.237  Pacific Ocean at Waimea, Hawaii, Naval Anchorage.

(a) The Anchorage grounds. All the waters within a circle having a radius of 300 yards centered at latitude 21°56′50.7″ N., longitude 159°41′22.9″ W. (Datum NAD 83).

(b) The regulation. Except in an emergency, no vessel except a Naval vessel may anchor or moor in this anchorage without permission of the Captain of the Port, Honolulu, Hawaii.

§ 110.238  Apra Harbor, Guam.

(a) The anchorage grounds (Datum: WGS 84). (1) General Anchorage. The waters bounded by a line connecting the following points:

<table>
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<th>Latitude</th>
<th>Longitude</th>
<th>33 CFR Ch. I (7–1–10 Edition)</th>
</tr>
</thead>
<tbody>
<tr>
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<td>144°39′36.8″ E</td>
<td>13°26′59.0″ N 144°39′00.8″ E</td>
</tr>
<tr>
<td>13°27′21.0″ N</td>
<td>144°39′22.8″ E</td>
<td>13°26′59.6″ N 144°39′08.6″ E</td>
</tr>
<tr>
<td>13°27′12.5″ N</td>
<td>144°37′26.4″ E</td>
<td>13°26′54.3″ N 144°39′08.6″ E</td>
</tr>
</tbody>
</table>

and thence along the shoreline to:

13°27′45.5″ N 144°39′34.8″ E

and thence to the point of beginning.

(2) Explosives Anchorage 701. The water in Naval Anchorage A bounded by the arc of a circle with a radius of 350 yards and located at:

13°26′54.0″ N 144°37′53.5″ E

(3) Naval Explosives Anchorage 702. The waters in the General Anchorage bounded by the arc of a circle with a radius of 350 yards and with the center located at:

13°27′29.9″ N 144°36′13.0″ E

(4) Naval Anchorage A. The waters bounded by a line connecting the following points:

| Latitude      | Longitude       |
|---------------|----------------|----------------|
| 13°26′47.3″ N | 144°37′42.6″ E | 13°26′40.4″ N 144°38′01.8″ E |

and thence to the point of beginning.

(b) The regulations—(1) General Anchorage. Any vessel may anchor in the General Anchorage except vessels carrying more than 25 tons of high explosives.

(2) Explosives Anchorage 701. Vessels carrying more than 25 tons of high explosives must use Anchorage 701, unless otherwise directed by the Captain of the Port.

(3) Naval Explosives Anchorage 702. Except Naval vessels using the anchorage as directed by local Naval authorities, no vessel may anchor so that any part of the hull or rigging, or the anchor tackle may extend into Anchorage 702 at any time.

(4) Naval Anchorages A and B. (1) Except as provided in paragraph (b)(3)(ii) of this section, non-naval vessels may not anchor within these anchorages or use the mooring buoys therein without permission of the local Naval authorities obtained through the Captain of the Port. (There is a user charge for the use of these mooring buoys.)

(ii) Small craft that are continuously manned and capable of getting underway may anchor within these anchorages during daylight hours without prior approval of the Captain of the Port.

(5) General regulations. (1) Vessels may use the Naval mooring buoys in the General Anchorage without charge for a period up to 72 hours if authorized by the Captain of the Port. Vessels so moored shall promptly move at their own expense upon notification from the Captain of the Port.
(ii) Except for vessels not more than 65 feet in length, all vessels shall anchor in an anchorage ground.

(iii) Vessels anchored in an anchorage ground shall place their anchors within the anchorage ground so that no portion of the hull or rigging at any time extends outside the anchorage ground.

(iv) No vessel may anchor in the harbor for more than 30 consecutive days without permission of the Captain of the Port.


§ 110.239 Island of Tinian, CNMI.

(a) The anchorage grounds (based on 1944 Salipan Datum):

(1) Explosives Anchorage A. A circular area intersecting the shoreline having a radius of 1,900 yards centered at latitude 14°58′57.0″ N, longitude 145°35′40.8″ E.

(2) Explosives Anchorage B. A circular area intersecting the shoreline having a radius of 1,900 yards centered at latitude 14°58′15.9″ N, longitude 145°36′54.8″ E.

(b) The regulations: Explosives Anchors A and B; with the exception of explosives laden naval vessels at explosives anchorage A and B, no vessel may anchor within these areas without permission of the Captain of the Port. No vessel of more than 500 gross tons displacement may enter these areas except for the purpose of anchoring in accordance with this section.

[CGD 14–87–01, 52 FR 26146, July 13, 1987]

§ 110.240 San Juan Harbor, P.R.

(a) The anchorage grounds—(1) Temporary Anchorage E (general). Beginning at a point which bears 262° T, 878 yards from Isla Grande Aero Beacon; thence along a line 75°47′, 498 yards; thence along a line 134°49′, 440 yards; thence along a line 224°49′ to the northerly channel limit of Graving Dock Channel, and thence to the point of beginning.

(2) Restricted Anchorage F. Beginning at a point which bears 212°30′, 1,337.5 yards from Isla Grande Light; thence along a line 289°00′, 550 yards; thence along a line 330°00′ to the westerly channel limit of Anegado Channel; and thence along the westerly channel limit of Anegado Channel to the point of beginning.

(b) The regulations. (1) Vessels awaiting customs or quarantine shall use Temporary Anchorage E. No vessel shall remain in this anchorage more than 24 hours without a permit from the United States Coast Guard Captain of the Port.

(2) Restricted Anchorage F shall serve both as an additional general anchorage area in cases where the temporary anchorage is full, and as an explosives anchorage for vessels loading or unloading explosives in quantities no greater than forty (40) tons, Commercial Class “A” Explosives, when so authorized by the United States Coast Guard Captain of the Port. No vessel shall enter or anchor therein without first obtaining a permit from the United States Coast Guard Captain of the Port.

§ 110.250  St. Thomas Harbor, Charlotte Amalie, V.I.

(a) The anchorage grounds—(1) Inner harbor anchorage. Beginning at a point bearing 85°, 525 yards from the outer end of a pier at latitude 18°20′19″, longitude 64°56′26″ (approximate); thence 146°, 800 yards; thence 70°, 860 yards; thence 340°, 500 yards; and thence to the point of beginning.

(2) Outer harbor anchorage. Beginning at Scorpion Rock lighted buoy No. 1 (latitude 18°19′25.6″, longitude 64°55′41.8″); thence 180°, 1,580 yards; thence 264°30′, 2,490 yards; thence due north 1,255 yards; thence due east to the southerly tip of Sprat Point, Water Island; thence to Cowell Point, Hassel Island; and thence to the point of beginning.

(3) East Gregerie Channel anchorage (general purpose). Bound on the northeast by Hassel Island; on the southeast by the northwest boundary of the outer harbor anchorage; on the southwest by Water Island; and on the northwest by a line running from Banana Point, Water Island, 55° to Hassel Island.

(4) Small-craft anchorage. All the waters north of a line passing through the outer end of a pier at latitude 18°20′19″, longitude 64°56′26″ (approximate) and ranging 85°.

(5) Deep-draft anchorage. A circular area having a radius of 400 yards with its center at latitude 18°19′12.2″, longitude 64°56′47.8″.

(6) Long Bay anchorage. The waters of Long Bay bounded on the north by the southerly limit line of Anchorage E, on the west by the easterly limit line of Anchorage A to a point at latitude 18°20′15″, thence to latitude 18°20′19″, longitude 64°55′21″, and thence to the shoreline at latitude 18°20′15″, longitude 64°55′13″.

(b) The regulations. (1) The outer harbor anchorage shall be used by vessels undergoing examination by quarantine, customs, immigration, and Coast Guard officers. Upon completion of these examinations, vessels shall move promptly to anchorage. This anchorage shall also be used by vessels having drafts too great to permit them to use the inner harbor anchorage. No vessel shall remain more than 48 hours in this anchorage without a permit from the Harbor Master.

(2) The small-craft anchorage shall be used by small vessels undergoing examination and also by small vessels anchoring under permit from the Harbor Master.

(3) The requirements of the Navy shall predominate in the deep-draft anchorage. When occupied by naval vessels all other vessels and craft shall remain clear of the area. When the area is not required for naval vessels, the Harbor Master may upon application made in advance assign other vessels to the area. Vessels so assigned and occupying the area shall move promptly upon notification by the Harbor Master.

(4) The harbor regulations for the Port of St. Thomas, V.I. of the United States and approaches thereto, including all waters under its jurisdiction, as adopted by the Government of the Virgin Islands, will apply to the Long Bay Anchorage.

(5) In addition, the Long Bay Anchorage is reserved for all types of small vessels, including sailing and motor pleasure craft, and such craft shall anchor in no other area except Anchorage E, in the northern portion of the harbor of Charlotte Amalie.

(6) Floats for marking anchors in place will be allowed in the Long Bay anchorage; stakes or mooring piles are prohibited.

(7) Vessels not more than 65 feet in length are not required to exhibit or carry anchor lights within the Long Bay anchorage, but must display them if emergency requires anchoring in any other part of the harbor.

(8) No vessel may anchor in any of the St. Thomas Harbor Anchorages without a permit from the Harbor Master.

(9) The Coast Guard Captain of the Port San Juan is hereby empowered, whenever the maritime or commercial
Coast Guard, DHS § 110.255

Interests of the United States so require, to shift the position of any vessel anchored within the Long Bay anchorage, and of any vessel which is so moored or anchored as to impede or obstruct vessel movement in the harbor, and to enforce all regulations of this section should the need arise.


§ 110.255 Ponce Harbor, P.R.

(a) Small-craft anchorage. On the northwest of Ponce Municipal Pier and northeast of Cayitos Reef, bounded as follows: Beginning at latitude 17°58′27″, longitude 66°37′29.5″, bearing approximately 325° true, 2,200 feet from the most southwest corner of Ponce Municipal Pier; thence 273°30′ true, 1,800 feet; thence 15° true, 900 feet; thence 93°30′ true, 1,800 feet; thence 195° true, 900 feet to the point of beginning.

(b) The regulations. (1) The Commonwealth Captain of the Port may authorize use of this anchorage whenever he finds such use required in safeguarding the maritime or commercial interests.

(2) No vessel shall anchor within the area until assigned a berth by the Commonwealth Captain of the Port. Application for permission to occupy the anchorage must be submitted in advance by the master or authorized representative of the vessel.

(3) Vessels occupying the anchorage will at all times keep within the limits of the area, and shall move or shift their position promptly upon notification by the Commonwealth Captain of the Port.

(4) The anchorage is reserved for all types of small craft, including schooners, fishing vessels, yachts and pleasure craft.

(5) Floats for marking anchors in place will be allowed; stakes or mooring piles are prohibited.