

SECTION II
NAVIGATION PUBLICATIONS

NM 15/10

**USCG LIGHT LIST VOLUMES I - VII
CORRECTIONS**

VOLUME I Ed 2010 LAST NM 12/10

Page iv—Paragraph 1, line 4; read:
time or archived GPS, NDGPS, DGPS, and LNM information at <http://www.navcen.uscg.gov>, as well as subscribe to
(USCG) 15/10

Page iv—Paragraph 2, line 1; read:
The NAVCEN also disseminates GPS, and DGPS safety advisory broadcast messages through USCG broadcast
(USCG) 15/10

Page iv—Paragraph 2, line 4; read:
that could affect GPS and DGPS navigational accuracy.
(USCG) 15/10

Page xv—Line 43 to Page xvi—Line 38; strike out.
(USCG) 15/10

Page xvii—Line 30; read:
other GPS and DGPS related information.
(USCG) 15/10

Page xvii—Line 34; read:
cess real-time or archived GPS, NDGPS, DGPS,
(USCG) 15/10

Page xvii—Lines 50 to 51; read:
planned/unplanned system outages that could affect GPS and DGPS navigational accuracy.
(USCG) 15/10

Page xix—Lines 94 to 98; strike out.
(USCG) 15/10

VOLUME II Ed 2010 LAST NM 12/10

Page iv—Paragraph 1, line 4; read:
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(USCG) 15/10

Page xv—Line 43 to Page xvi—Line 38; strike out.
(USCG) 15/10

Page xvii—Line 30; read:
other GPS and DGPS related information.
(USCG) 15/10

Page xvii—Lines 34 to 35; read:
access real time or archived GPS, NDGPS, DGPS, and LNM information at <http://www.navcen.uscg.gov> as
(USCG) 15/10

Page xvii—Lines 50 to 51; read:
planned/unplanned system outages that could affect GPS and DGPS navigational accuracy.
(USCG) 15/10

Page xix—Lines 95 to 99; strike out.
(USCG) 15/10

SAILING DIRECTIONS CORRECTIONS

PUB 161	12 Ed 2010	NEW EDITION
(NGA)		15/10

COAST PILOT CORRECTIONS

COAST PILOT 4	41 Ed 2009	Change No. 13
		LAST NM 14/10

Page 145—Paragraph 2328; insert after:
§165.501 Chesapeake Bay entrance and Hampton Roads, VA and adjacent waters—Regulated Navigation Area.

(a) *Location.* The waters enclosed by the shoreline and the following lines are a Regulated Navigation Area:

(1) *Offshore zone.* A line drawn due East from the mean low water mark at the North Carolina and Virginia border at 36°33'03"N., 75°52'00"W., to the Territorial Seas boundary line at 36°33'05"N., 75°36'51"W., thence generally Northeastward along the Territorial Seas boundary line to 38°01'39"N., 74°57'18"W., thence due West to the mean low water mark at the Maryland and Virginia border at 38°01'39"N., 75°14'30"W., thence South along the mean low water mark on the Virginia coast, and eastward of the Colregs Demarcation Lines across Chincoteague Inlet, Assawoman Inlet, Gargathy Inlet, Metompkin Inlet, Wachapreague Inlet, Quinby Inlet, Great Machipongo Inlet, Sand Shoal Inlet, New Inlet, Ship Shoal Inlet and Little Inlet, to the Colregs Demarcation Line across the mouth of Chesapeake Bay, continuing south along the Virginia low water mark and eastward of the Colregs Demarcation Line across Rudee Inlet to the point of beginning. All positions reference NAD 83.

COAST PILOT 4 (Continued)

(2) *Inland zone.* The waters enclosed by the shoreline and the following lines:

(i) A line drawn across the entrance to Chesapeake Bay between Wise Point and Cape Charles Light, and then continuing to Cape Henry Light.

(ii) A line drawn across the Chesapeake Bay between Old Point Comfort Light and Cape Charles City Range "A" Rear Light.

(iii) A line drawn across the James River along the eastern side of U.S. Route 17 highway bridge, between Newport News and Isle of Wight County, Virginia.

(iv) A line drawn across Chuckatuck Creek along the northern side of the north span of the U.S. Route 17 highway bridge, between Isle of Wight County and Suffolk, Virginia.

(v) A line drawn across the Nansemond River along the northern side of the Mills Godwin (U.S. Route 17) Bridge, Suffolk, Virginia.

(vi) A line drawn across the mouth of Bennetts Creek, Suffolk, Virginia.

(vii) A line drawn across the Western Branch of the Elizabeth River along the eastern side of the West Norfolk Bridge, Portsmouth, Virginia.

(viii) A line drawn across the Southern Branch of the Elizabeth River along the northern side of the I-64 highway bridge, Chesapeake, Virginia.

(ix) A line drawn across the Eastern Branch of the Elizabeth River along the western side of the west span of the Campostella Bridge, Norfolk, Virginia.

(x) A line drawn across the Lafayette River along the western side of the Hampton Boulevard Bridge, Norfolk, Virginia.

(xi) A line drawn across Little Creek along the eastern side of the Ocean View Avenue (U.S. Route 60) Bridge, Norfolk, Virginia.

(xii) A line drawn across Lynnhaven Inlet along the northern side of Shore Drive (U.S. Route 60) Bridge, Virginia Beach, Virginia.

(b) *Definitions.* In this section:

CBBT means the Chesapeake Bay Bridge Tunnel.

Coast Guard Patrol Commander is a Coast Guard commissioned, warrant or petty officer who has been designated by the Commander, Coast Guard Sector Hampton Roads.

Designated representative of the Captain of the Port means a person, including the duty officer at the Coast Guard Sector Hampton Roads, the Joint Harbor Operations Center watchstander, or the Coast Guard or Navy Patrol Commander who has been authorized by the Captain of the Port to act on his or her behalf and at his or her request to carry out such orders and directions as needed. All patrol vessels shall display the Coast Guard Ensign at all times when underway.

I-664 Bridge Tunnel means the Monitor Merrimac Bridge Tunnel.

Inland waters means waters within the COLREGS Line of Demarcation.

Thimble Shoal Channel consists of the waters bounded by a line connecting Thimble Shoal Channel Lighted Bell Buoy 1TS, thence to Thimble Shoal Lighted Gong Buoy 17, thence to Thimble Shoal Lighted Buoy 19, thence to Thimble Shoal Lighted Buoy 21, thence to Thimble Shoal Lighted Buoy 22, thence to Thimble Shoal Lighted Buoy 18, thence to Thimble Shoal Lighted Buoy 2, thence to the beginning.

Thimble Shoal North Auxiliary Channel consists of the waters in a rectangular area 450 feet wide adjacent to the north side of Thimble Shoal Channel, the southern boundary of which extends from Thimble Shoal Channel Lighted Buoy 2 to Thimble Shoal Lighted Buoy 18.

Thimble Shoal South Auxiliary Channel consists of the waters in a rectangular area 450 feet wide adjacent to the south side of Thimble Shoal Channel, the northern boundary of which extends from Thimble Shoal Channel Lighted Bell Buoy 1TS, thence to Thimble Shoal Lighted Gong Buoy 17, thence to Thimble Shoal Lighted Buoy 19, thence to Thimble Shoal Lighted Buoy 21.

(c) *Applicability.* This section applies to all vessels operating within the Regulated Navigation Area, including naval and public vessels, except vessels that are engaged in the following operations:

(1) Law enforcement.

(2) Servicing aids to navigation.

(3) Surveying, maintenance, or improvement of waters in the Regulated Navigation Area.

(d) *Regulations.*

(1) *Anchoring restrictions.* No vessel over 65 feet long may anchor or moor in the inland waters of the Regulated Navigation Area outside an anchorage designated in Sec. 110.168 of this title, with these exceptions:

(i) The vessel has the permission of the Captain of the Port.

(ii) Only in an emergency, when unable to proceed without endangering the safety of persons, property, or the environment, may a vessel anchor in a channel.

(iii) A vessel may not anchor within the confines of Little Creek Harbor, Desert Cove, or Little Creek Cove without the permission of the Captain of the Port. The Captain of the Port shall consult with the Commander, Naval Amphibious Base Little Creek, before granting permission to anchor within this area.

(2) *Anchoring detail requirements.* A self-propelled vessel over 100 gross tons, which is equipped with an anchor or anchors (other than a tugboat equipped with bow fenderwork of a type of construction that prevents an anchor being rigged for quick release), that is underway within two nautical miles of the CBBT or the I-664 Bridge Tunnel shall station its personnel at locations on the vessel from which they can anchor the vessel without delay in an emergency.

COAST PILOT 4 (Continued)

(3) *Secondary towing rig requirements on inland waters.*

(i) A vessel over 100 gross tons may not be towed in the inland waters of the Regulated Navigation Area unless it is equipped with a secondary towing rig, in addition to its primary towing rig, that:

(A) Is of sufficient strength for towing the vessel.

(B) Has a connecting device that can receive a shackle pin of at least two inches in diameter.

(C) Is fitted with a recovery pickup line led outboard of the vessel's hull.

(ii) A tow consisting of two or more vessels, each of which is less than 100 gross tons, that has a total gross tonnage that is over 100 gross tons, shall be equipped with a secondary towing rig between each vessel in the tow, in addition to its primary towing rigs, while the tow is operating within this Regulated Navigation Area. The secondary towing rig must:

(A) Be of sufficient strength for towing the vessels.

(B) Have connecting devices that can receive a shackle pin of at least two inches in diameter.

(C) Be fitted with recovery pickup lines led outboard of the vessel's hull.

(4) *Thimble Shoals Channel controls.*

(i) A vessel drawing less than 25 feet may not enter the Thimble Shoal Channel, unless the vessel is crossing the channel. Masters should consider the squat of their vessel based upon vessel design and environmental conditions. Channel crossings shall be made as perpendicular to the channel axis as possible.

(ii) Except when crossing the channel, a vessel in the Thimble Shoal North Auxiliary Channel shall proceed in a westbound direction.

(iii) Except when crossing the channel, a vessel in the Thimble Shoal South Auxiliary Channel shall proceed in an eastbound direction.

(5) *Restrictions on vessels with impaired maneuverability.*

(i) *Before entry.* A vessel over 100 gross tons, whose ability to maneuver is impaired by heavy weather, defective steering equipment, defective main propulsion machinery, or other damage, may not enter the Regulated Navigation Area without the permission of the Captain of the Port.

(ii) *After entry.* A vessel over 100 gross tons, which is underway in the Regulated Navigation Area, that has its ability to maneuver become impaired for any reason, shall, as soon as possible, report the impairment to the Captain of the Port.

(6) *Requirements for navigation charts, radars, and pilots.* No vessel over 100 gross tons may enter the Regulated Navigation Area, unless it has on board:

(i) Corrected charts of the Regulated Navigation Area. Instead of corrected paper charts, warships or other vessels owned, leased, or operated by the United States

Government and used only in government noncommercial service may carry electronic charting and navigation systems that have met the applicable agency regulations regarding navigation safety.

(ii) An operative radar during periods of reduced visibility;

(iii) When in inland waters, a pilot or other person on board with previous experience navigating vessels on the waters of the Regulated Navigation Area.

(7) *Emergency procedures.*

(i) Except as provided in paragraph (d)(7)(ii) of this section, in an emergency any vessel may deviate from the regulations in this section to the extent necessary to avoid endangering the safety of persons, property, or the environment.

(ii) A vessel over 100 gross tons with an emergency that is located within two nautical miles of the CBBT or I-664 Bridge Tunnel shall notify the Captain of the Port of its location and the nature of the emergency, as soon as possible.

(8) *Vessel speed limits.*

(i) *Little Creek.* A vessel may not proceed at a speed over five knots between the Route 60 bridge and the mouth of Fishermans Cove (Northwest Branch of Little Creek).

(ii) *Southern Branch of the Elizabeth River.* A vessel may not proceed at a speed over six knots between the junction of the Southern and Eastern Branches of the Elizabeth River and the Norfolk and Portsmouth Belt Line Railroad Bridge between Chesapeake and Portsmouth, Virginia.

(iii) *Norfolk Harbor Reach.* Nonpublic vessels of 300 gross tons or more may not proceed at a speed over 10 knots between the Elizabeth River Channel Lighted Gong Buoy 5 of Norfolk Harbor Reach (southwest of Sewells Point) at approximately 36°58'00"N., 076°20'00"W, and gated Elizabeth River Channel Lighted Buoys 17 and 18 of Craney Island Reach (southwest of Norfolk International Terminal at approximately 36°54'17"N., and 076°20'11"W).

(9) *Port security requirements.* Vessels in excess of 300 gross tons, including tug and barge combinations in excess of 300 gross tons (combined), shall not enter the Regulated Navigation Area, move within the Regulated Navigation Area, or be present within the Regulated Navigation Area, unless they comply with the following requirements:

(i) Obtain authorization to enter the Regulated Navigation Area from the designated representative of the Captain of the Port prior to entry. All vessels entering or remaining in the Regulated Navigation Area may be subject to a Coast Guard boarding.

(ii) Ensure that no person who is not a permanent member of the vessel's crew, or a member of a Coast

COAST PILOT 4 (Continued)

Guard boarding team, boards the vessel without a valid purpose and photo identification.

(iii) Report any departure from or movement within the Regulated Navigation Area to the designated representative of the Captain of the Port prior to getting underway.

(iv) The designated representative of the Captain of the Port is the Sector Command Center (SCC)—Joint Harbor Operations Center (JHOC) which shall be contacted on VHF-FM channel 12, or by calling (757) 668-5555.

(v) In addition to the authorities listed in this part, this paragraph is promulgated under the authority under 33 U.S.C. 1226.

(e) Waivers.

(1) The Captain of the Port may, upon request, waive any regulation in this section.

(2) An application for a waiver must state the need for the waiver and describe the proposed vessel operations.

(f) Control of vessels within the regulated navigation area.

(1) When necessary to prevent damage, destruction or loss of any vessel, facility or port infrastructure, the Captain of the Port may direct the movement of vessels or issue orders requiring vessels to anchor or moor in specific locations.

(2) If needed for the maritime, commercial or security interests of the United States, the Captain of the Port may order a vessel to move from the location in which it is anchored to another location within the Regulated Navigation Area.

(3) The master of a vessel within the Regulated Navigation Area shall comply with any orders or directions issued to the master's vessel by the Captain of the Port.

(33 CFR 165.501) 15/10

COAST PILOT 6 **40 Ed 2010** **NEW EDITION**
(NGA) 15/10

COAST PILOT 7 **42 Ed 2010** **Change No. 5**
LAST NM 13/10

Page 200—Paragraph 3621, line 7; read:
security, safety or environmental safety.

§165.1325 Regulated Navigation Areas; Bars Along the Coasts of Oregon and Washington.

(a) *Regulated navigation areas.* Each of the following areas is a regulated navigation area:

(1) Quillayute River Entrance, WA: From the west end of James Island

47°54'23"N., 124°39'05"W. southward to buoy No. 2 at

47°53'42"N., 124°38'42"W. eastward to the shoreline at

47°53'42"N., 124°37'51"W., thence northward along the shoreline to

47°54'29"N., 124°38'20"W. thence northward to

47°54'36"N., 124°38'22"W. thence westward to the beginning.

(2) Grays Harbor Entrance, WA. From a point on the shoreline at

46°59'00"N., 124°10'10"W. westward to

46°59'00"N., 124°15'30"W. thence southward to

46°51'00"N., 124°15'30"W. thence eastward to a point on the shoreline at

46°51'00"N., 124°06'40"W. thence northward along the shoreline to a point at the south jetty

46°54'20"N., 124°08'07"W. thence eastward to

46°54'10"N., 124°05'00"W. thence northward to

46°55'00"N., 124°03'30"W. thence northwestward to Damon Point at

46°56'50"N., 124°06'30"W. thence westward along the north shoreline of the harbor to the north jetty at

46°55'40"N., 124°10'27"W. thence northward along the shoreline to the beginning.

(3) Willapa Bay, WA: From a point on the shoreline at

46°46'00"N., 124°05'40"W. westward to

46°44'00"N., 124°10'45"W. thence eastward to a point on the shoreline at

46°35'00"N., 124°03'45"W. thence northward along the shoreline around the north end of Leadbetter Point

thence southward along the east shoreline of Leadbetter Point to

46°36'00"N., 124°02'15"W. thence eastward to

46°36'00"N., 124°00'00"W. thence northward to Toke point at

46°42'15"N., 123°58'00"W. thence westward along the north shoreline of the harbor and northward along the seaward shoreline to the beginning.

(4) Columbia River Bar, WA-OR: From a point on the shoreline at

46°18'00"N., 124°04'39"W. thence westward to

46°18'00"N., 124°09'30"W. thence southward to

46°12'00"N., 124°09'30"W. thence eastward to a point on the shoreline at

46°12'00"N., 123°59'33"W. thence eastward to Tansy Point Range Front Light at

46°11'16"N., 123°55'05"W.; thence northward to Chinook Point at

46°15'08"N., 123°55'25"W. thence northwestward to the north end of Sand Island at

46°17'29"N., 124°01'25"W. thence southwestward to a point on the north shoreline of the harbor at

46°16'25"N., 124°02'28"W. thence northwestward and southwestward along the north shoreline of the har-

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bor and northward along the seaward shoreline to the beginning.

(5) Nehalem River Bar, OR: From a point on the shoreline

45°41'25"N., 123°56'16"W. thence westward

45°41'25"N., 123°59'00"W. thence southward to

45°37'25"N., 123°59'00"W. thence eastward to a point on the shoreline at

45°37'25"N., 123°56'38"W. thence northward along the shoreline to the north end of the south jetty at

45°39'40"N., 123°55'45"W. thence westward to a point on the shoreline at

45°39'45"N., 123°56'19"W. thence northward along the shoreline to the beginning.

(6) Tillamook Bay Bar, OR: From a point on the shoreline at

45°35'15"N., 123°57'05"W. thence westward

45°35'15"N., 124°00'00"W. thence southward to

45°30'00"N., 124°00'00"W. thence eastward to a point on the shoreline at

45°30'00"N., 123°57'40"W. thence northward along the shoreline to the north end of Kincheloe Point at

45°33'30"N., 123°56'05"W. thence northward to a point on the north shoreline of the harbor at

45°33'40"N., 123°55'59"W. thence westward along the north shoreline of the harbor then northward along the seaward shoreline to the beginning.

(7) Netarts Bay Bar, OR: From a point on the shoreline at

45°28'05"N. thence westward to

45°28'05"N., 124°00'00"W. thence southward to

45°24'00"N., 124°00'00"W. thence eastward to a point on the shoreline at

45°24'00"N., 123°57'45"W. thence northward along the shoreline to

45°26'03"N., 123°57'15"W. thence eastward to a point on the north shoreline of the harbor at

45°26'00"N., 123°56'57"W. thence northward along the shoreline to the beginning.

(8) Siletz Bay Bar, OR: From a point on the shoreline at

44°56'32"N., 124°01'29"W. thence westward to

44°56'32"N., 124°03'00"W. thence southward to

44°54'40"N., 124°03'15"W. thence eastward to a point on the shoreline at

44°54'40"N., 124°01'55"W. thence northward along the shoreline to

44°55'35"N., 124°01'25"W. thence northward to a point on the north shoreline of the harbor at

44°55'45"N., 124°01'20"W. thence westward and northward along the shoreline to the beginning.

(9) Depoe Bay Bar, OR: From a point on the shoreline at

44°49'15"N., 124°04'00"W. thence westward to

44°49'15"N., 124°04'35"W. thence southward to

44°47'55"N., 124°04'55"W. thence eastward to a point on the shoreline at

44°47'53"N., 124°04'25"W. thence northward along the shoreline and eastward along the south bank of the entrance channel to the highway bridge thence northward to the north bank at the bridge thence westward along the north bank of the entrance channel and northward along the seaward shoreline to the beginning.

(10) Yaquina Bay Bar, OR: From a point on the shoreline at

44°38'11"N., 124°03'47"W. thence westward to

44°38'11"N., 124°05'55"W. thence southward to

44°35'15"N., 124°06'05"W. thence eastward to a point on the shoreline at

44°35'15"N., 124°04'02"W. thence northward along the shoreline and eastward along the south bank of the entrance channel to the highway bridge thence northward to the north bank of the entrance channel at the bridge thence westward along the north bank of the entrance channel and northward along the seaway shoreline to the beginning.

(11) Siuslaw River Bar, OR: From a point on the shoreline at

44°02'00"N., 124°08'00"W. thence westward to

44°02'00"N., 124°09'30"W. thence southward to

44°00'00"N., 124°09'30"W. thence eastward to a point on the shoreline at

44°00'00"N., 124°08'12"W. thence northward along the shoreline and southward along the west bank of the entrance channel to

44°00'35"N., 124°07'48"W. thence southeastward to a point on the east bank of the entrance channel at

44°00'20"N., 124°07'31"W. thence northward along the east bank of the entrance channel and northward along the seaward shoreline to the beginning.

(12) Umpqua River Bar, OR: From a point on the shoreline at

43°41'20"N., 124°11'58"W. thence westward to

43°41'20"N., 124°13'32"W. thence southward to

43°38'35"N., 124°14'25"W. thence eastward to a point on the shoreline at

43°38'35"N., 124°12'35"W. thence northward along the shoreline to Light "8" at

43°40'57"N., 124°11'13"W. thence southwestward to a point on the west bank of the entrance channel at

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43°40'52"N., 124°11'34"W. thence southwestward along the west bank of the entrance channel thence northward along the seaward shoreline to the beginning.

(13) Coos Bay Bar, OR: From a point on the shoreline at

43°22'15"N., 124°19'34"W. thence westward to 43°22'20"N., 124°22'28"W. thence southwestward to 43°21'00"N., 124°23'35"W. thence southeastward to a point on the shoreline at

43°20'25"N., 124°22'28"W. thence northward along the shoreline and eastward along the south shore of the entrance channel to a point on the shoreline at

43°20'52"N., 124°19'12"W. thence eastward to a point on the east shoreline of the harbor at

43°21'00"N., 124°18'50"W. thence northward to a point on the west shoreline of the harbor at

43°21'45"N., 124°19'10"W. thence south and west along the west shoreline of the harbor thence northward along the seaward shoreline to the beginning.

(14) Coquille River Bar, OR: From a point on the shoreline at

43°08'25"N., 124°25'04"W. thence southwestward to 43°07'50"N., 124°27'05"W. thence southwestward to 43°07'03"N., 124°28'25"W. thence eastward to a point on the shoreline at

43°06'00"N., 124°25'55"W. thence northward along the shoreline and eastward along the south shoreline of the channel entrance to

43°07'17"N., 124°25'00"W. thence northward to the east end of the north jetty at

43°07'24"N., 124°24'59"W. thence westward along the north shoreline of the entrance channel and northward along the seaward shoreline to the beginning.

(15) Rogue River Bar, OR: From a point on the shoreline at

42°26'25"N., 124°26'03"W. thence westward to 42°26'10"N., 124°27'05"W. thence southward to 42°24'15"N., 124°27'05"W. thence eastward to a point on the shoreline at

42°24'15"N., 124°25'30"W. thence northward along the shoreline and eastward along the south shoreline of the entrance channel to the highway bridge thence northward across the inner harbor jetty to a point on the north shoreline of the entrance channel at the highway bridge thence westward along the north shoreline of the entrance channel thence northward along the seaward shoreline to the beginning.

(16) Chetco River Bar, OR: From a point on the shoreline at

42°02'35"N., 124°17'20"W. thence southeastward to

42°01'45"N., 124°16'30"W. thence northwestward to a point on the shoreline at

42°02'10"N., 124°15'35"W. thence northwestward along the shoreline thence northward along the east shoreline of the channel entrance to

42°02'47"N., 124°16'03"W. thence northward along the west face of the inner jetty and east shoreline of the channel entrance to the highway bridge thence westward to the west shoreline of the channel at the highway bridge thence southward along the west shoreline of the channel thence westward along the seaward shoreline to the beginning.

(b) *Definitions.* For the purposes of this section:

(1) *Bar closure* means that the operation of any vessel within a regulated navigation area established in paragraph (a) of this section has been prohibited by the Coast Guard.

(2) *Bar crossing plan* (also known as a Go/No-Go plan) means a plan developed by local industry professionals, in coordination with the Coast Guard, for a bar within a regulated navigation area established in paragraph (a) of this section and adopted by the master or operator of a small passenger vessel to guide his vessel's operations on and in the vicinity of that bar.

(3) *Bar restriction* means that operation of a recreational or uninspected passenger vessel within a regulated navigation area established in paragraph (a) of this section has been prohibited by the Coast Guard.

(4) *Commercial fishing industry vessel* means a fishing vessel, fish tender vessel, or a fish processing vessel.

(5) *Designated representative* means any Coast Guard commissioned, warrant, or petty officer that has been authorized by the Captain of the Port to act on his behalf.

(6) *Fish processing vessel* means a vessel that commercially prepares fish or fish products other than by gutting, decapitating, gilling, skinning, shucking, icing, freezing, or brine chilling.

(7) *Fish tender vessel* means a vessel that commercially supplies, stores, refrigerates, or transports fish, fish products, or materials directly related to fishing or the preparation of fish to or from a fishing, fish processing, or fish tender vessel or a fish processing facility.

(8) *Fishing vessel* means a vessel that commercially engages in the catching, taking, or harvesting of fish or an activity that can reasonably be expected to result in the catching, taking, or harvesting of fish.

(9) *Readily accessible* means equipment that is taken out of stowage and is available within the same space as any person for immediate use during an emergency.

(10) *Recreational vessel* is any vessel manufactured or used primarily for non-commercial use or leased, rented, or chartered to another for the latter's non-commercial use.

COAST PILOT 7 (Continued)

It does not include a vessel engaged in carrying paying passengers.

(11) *Small passenger vessel* means a vessel inspected under 46 CFR subchapter T or 46 CFR subchapter K.

(12) *Uninspected passenger vessel* means an uninspected vessel—

(i) Of at least 100 gross tons;

(A) Carrying not more than 12 passengers, including at least one passenger-for-hire; or

(B) That is chartered with the crew provided or specified by the owner or the owner's representative and carrying not more than 12 passengers; or

(ii) Of less than 100 gross tons;

(A) Carrying not more than six passengers, including at least one passenger-for-hire; or

(B) That is chartered with the crew provided or specified by the owner or the owner's representative and carrying not more than six passengers.

(13) *Unsafe condition* exists when the wave height within a regulated navigation area identified in paragraph (a) of this section is equal to or greater than the maximum wave height determined by the formula $L/10 + F = W$ where:

L = Overall length of a vessel measured in feet in a straight horizontal line along and parallel with the centerline between the intersections of this line with the vertical planes of the stem and stern profiles excluding deckhouses and equipment.

F = The minimum freeboard when measured in feet from the lowest point along the upper strake edge to the surface of the water.

W = Maximum wave height in feet to the nearest highest whole number.

(c) *Regulations*—(1)(i) *Bar restriction*. Passage across the bars located in the regulated navigation areas established in paragraph (a) of this section will be restricted for recreational and uninspected passenger vessels as determined by the Captain of the Port (COTP) or his designated representative. In making this determination, the COTP or his designated representative will determine whether an unsafe condition exists for such vessels as defined in paragraph (b) of this section. Additionally, the COTP or his designated representative will use their professional maritime experience and knowledge of local environmental conditions in making their determination. Factors that will be considered include, but are not limited to: size and type of vessel, sea state, winds, wave period, and tidal currents. When a bar is restricted, the operation of recreational and uninspected passenger vessels in the regulated navigation area established in paragraph (a) of this section in which the restricted bar is located is prohib-

ited unless specifically authorized by the COTP or his designated representative.

(ii) *Bar closure*. The bars located in the regulated navigation areas established in paragraph (a) of this section will be closed to all vessels whenever environmental conditions exceed the operational limitations of the relevant Coast Guard search and rescue resources as determined by the COTP. When a bar is closed, the operation of any vessel in the regulated navigation area established in paragraph (a) of this section in which the closed bar is located is prohibited unless specifically authorized by the COTP or his designated representative. For bars having deep draft vessel access, the COTP will consult with the local pilots association, when practicable, prior to closing the affected bar.

(iii) The Coast Guard will notify the public of bar restrictions and bar closures via a Broadcast Notice to Mariners on VHF-FM Channel 16 and 22A.

(2) *Safety Requirements for Recreational Vessels*. The operator of any recreational vessel operating in a regulated navigation area established in paragraph (a) of this section shall ensure that whenever their vessel is being towed or escorted across a bar by the Coast Guard all persons located in any unenclosed areas of their vessel are wearing lifejackets and that lifejackets are readily accessible for/to all persons located in any enclosed areas of their vessel.

(3) *Safety Requirements for Uninspected Passenger Vessels (UPV)*.

(i) The master or operator of any uninspected passenger vessel operating in a regulated navigation area established in paragraph (a) of this section shall ensure that all persons located in any unenclosed areas of their vessel are wearing lifejackets and that lifejackets are readily accessible for/to all persons located in any enclosed areas of their vessel:

(A) When crossing the bar and a bar restriction exists for recreational vessels of the same length or

(B) Whenever their vessel is being towed or escorted across the bar by the Coast Guard.

(ii) The master or operator of any uninspected passenger vessel operating in a regulated navigation area established in paragraph (a) of this section during the conditions described in paragraph (c)(3)(i)(A) of this section shall contact the Coast Guard on VHF-FM Channel 16 or 22A prior to crossing the bar between sunset and sunrise.

(4) *Safety Requirements for Small Passenger Vessels (SPV)*.

(i) The master or operator of any small passenger vessel operating in a regulated navigation area established in paragraph (a) of this section shall ensure that

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all persons located in any unenclosed areas of their vessel are wearing lifejackets and that lifejackets are readily accessible for/to all persons located in any enclosed areas of their vessel:

(A) When crossing the bar and a bar restriction exists for recreational vessels or uninspected passenger vessels of the same length or

(B) Whenever their vessel is being towed or escorted across the bar by the Coast Guard.

(ii) Small passenger vessels with bar crossing plans that have been reviewed by and accepted by the Officer in Charge, Marine Inspection (OCMI) are exempt from the safety requirements provided in paragraph(c)(4)(i) of this section during the conditions described in paragraph (c)(4)(i)(A) of this section so long as when crossing the bar the master or operator ensures that all persons on their vessel wear lifejackets in accordance with their bar crossing plan. If the vessel's bar crossing plan does not specify the conditions when the persons on their vessel must wear lifejackets, however, then the master or operator must comply with the safety requirements provided in paragraph (c)(4)(i) of this section in their entirety.

(iii) The master or operator of any small passenger vessel operating in a regulated navigation area established in paragraph (a) of this section during the conditions described in paragraph (c)(4)(i)(A) of this section shall contact the Coast Guard on VHF-FM Channel 16 or 22A prior to crossing the bar between sunset and sunrise.

(5) *Safety Requirements for Commercial Fishing Vessels (CFV)*. (i) The master or operator of any commercial fishing vessel operating in a regulated navigation area established in paragraph (a) of this section shall ensure that all persons located in any unenclosed areas of their vessel are wearing lifejackets or immersion suits and that lifejackets or immersion suits are readily accessible for/to all persons located in any enclosed spaces of their vessel:

(A) When crossing the bar and a bar restriction exists for recreational vessels or uninspected passenger vessels of the same length or

(B) Whenever their vessel is being towed or escorted across the bar by the Coast Guard.

(ii) The master or operator of any commercial fishing vessel operating in a regulated navigation area established in paragraph (a) of this section during the conditions described in paragraph (c)(5)(i)(A) of this section shall contact the Coast Guard on VHF-FM Channel 16 or 22A prior to crossing the bar between sunset and sunrise.

(6) All persons and vessels within the regulated navigation areas established in paragraph (a) of this section must comply with the orders of Coast Guard personnel. Coast Guard personnel include commissioned, warrant, and petty officers of the United States Coast Guard.

(FR 3/9/10; FR 11/17/09)

15/10

**COAST PILOT 9 27 Ed 2009 Change No. 4
LAST NM 13/10**

Page 257—Paragraph 288, lines 3 to 7; read:

the outer end of the breakwater. In July 2009, depths of 5 to 12 feet were available in the basin. The basin has berthing ...
(DD 17051) 15/10

Page 257—Paragraph 296, line 6; read:

breakwater and marked by a daybeacon. In July 2009, the controlling ...
(DDs 17051-52) 15/10