Coast Guard, DHS

§ 165.808 Corpus Christi Ship Channel, Corpus Christi, TX, safety zone.

(a) The following areas are established as safety zones during specified conditions:
   (1) For incoming tank vessels loaded with Liquefied Petroleum Gas, the waters within a 500 yard radius of the LPG carrier while the vessel transits the Corpus Christi Ship Channel to the LPG receiving facility. The safety zone remains in effect until the LPG vessel is moored at the LPG receiving facility.
   (2) For outgoing tank vessels loaded with LPG, the waters within a 500 yard radius of the LPG carrier while the vessel departs the LPG facility and transits the Corpus Christi Ship Channel. The safety zone remains in effect until the LPG vessel passes the seaward extremity of the Aransas Pass Jetties.

(b) The general regulations governing safety zones contained in 33 CFR 165.23 apply.

(c) The Captain of the Port will notify the maritime community of periods during which this safety zone will be in effect by providing advance notice of scheduled arrivals and departures of loaded LPG vessels via a Marine Safety Information Broadcast Notice to Mariners.


§ 165.809 Security Zones; Port of Port Lavaca-Point Comfort, Point Comfort, TX and Port of Corpus Christi Inner Harbor, Corpus Christi, TX.

(a) Location. The following area is designated as a security zone: all waters of the Corpus Christi Inner Harbor from the Inner Harbor Bridge (U.S. Hwy 181) to, and including the Viola Turning Basin.

(b) Regulations. (1) No recreational vessels, passenger vessels, or commercial fishing vessels may enter the security zone unless specifically authorized by the Captain of the Port Corpus Christi or a designated representative.
   (2) Recreational vessels, passenger vessels and commercial fishing vessels requiring entry into the security zone must contact the Captain of the Port Corpus Christi or a designated representative. The Captain of the Port may be contacted via VHF Channel 16 or via telephone at (361) 888–3162 to seek permission to transit the area. If permission is granted, all persons and vessels must comply with the instructions of the Captain of the Port, Corpus Christi or a designated representative.

(c) Authority. In addition to 33 U.S.C. 1231, the authority for this section includes 33 U.S.C. 1226.


§ 165.810 Mississippi River, LA-regulated navigation area.

(a) Purpose and applicability. This section prescribes rules for all vessels operating in the Lower Mississippi River below mile 233.9 above Head of Passes including South Pass and Southwest Pass, to assist in the prevention of allisions; collisions and groundings so as to ensure port safety and protect the navigable waters of the Mississippi River from environmental harm resulting from those incidents, and to enhance the safety of passenger vessels moored or anchored in the Mississippi River.

(b) Lower Mississippi River below mile 233.9 above Head of Passes including South and Southwest Passes:
   (1) Supervision. The use, administration, and navigation of the waterways to which this paragraph applies shall be under the supervision of the District Commander, Eighth Coast Guard District.
   (2) Speed; high-water precautions. When passing another vessel (in motion, anchored, or tied up), a wharf or other structure, work under construction, plant engaged in river and harbor improvement, levees withstanding flood waters, building partially or wholly submerged by high water, or any other structure liable to damage by collision, suction or wave action, vessels shall give as much leeway as
circumstances permit and reduce their speed sufficiently to preclude causing damages to the vessel or structure being passed. Since this subparagraph pertains directly to the manner in which vessels are operated, masters of vessels shall be held responsible for strict observance and full compliance therewith. During high river stages, floods, or other emergencies, the District Commander may prescribe by navigation bulletins or other means the limiting speed in land miles per hour deemed necessary for the public safety for the entire section or any part of the waterways covered by this paragraph, and such limiting speed shall be strictly observed.

(3) Towing. Towing in any formation by a vessel with insufficient power to permit ready maneuverability and safe handling is prohibited.

(c) [Reserved]

(d) Navigation of South and Southwest Passes.

(1) No vessel, except small craft and towboats and tugs without tows, shall enter either South Pass or Southwest Pass from the Gulf until after any descending vessel which has approached within two and one-half (2½) miles of the outer end of the jetties and visible to the ascending vessel shall have passed to sea.

(2) No vessel having a speed of less than ten mph shall enter South Pass from the Gulf when the stage of the Mississippi River exceeds 15 feet on the Carrollton Gage at New Orleans. This paragraph does not apply when Southwest Pass is closed to navigation.

(3) No vessel, except small craft and towboats and tugs without tows, ascending South Pass shall pass Franks Crossing Light until after a descending vessel shall have passed Depot Point Light.

(4) No vessel, except small craft and towboats and tugs without tows, shall enter the channel at the head of South Pass until after an ascending vessel which has reached Franks Crossing Light shall have passed through into the river.

(5) When navigating South Pass during periods of darkness no tow shall consist of more than one towed vessel other than small craft, and during daylight hours no tow shall consist of more than two towed vessels other than small craft. Tows may be in any formation. When towing on a hawser, the hawser shall be as short as practicable to provide full control at all times.

(6) When towing in Southwest Pass during periods of darkness no tow shall consist of more than two towed vessels other than small craft, and during daylight hours no tow shall consist of more than three towed vessels other than small craft.

(e) Watch requirements for anchored and moored passenger vessels.

(1) Passenger vessels. Except as provided in paragraph (e)(2) of this section, each passenger vessel with one or more passengers on board, must—

(i) Keep a continuously manned pilothouse; and

(ii) Monitor river activities and marine VHF, emergency and working frequencies of the port, so as to be immediately available to take necessary action to protect the vessel, crew, and passengers if an emergency radio broadcast, danger signal, or visual or other indication of a problem is received or detected.

(2) Each ferryboat, and each small passenger vessel to which 46 CFR 175.110 applies, may monitor river activities using a portable radio from a vantage point other than the pilothouse.

(f) Each self-propelled vessel of 1,600 or more gross tons subject to 33 CFR part 164 shall also comply with the following:

(1) While under way in the RNA, each vessel must have an engineering watch capable of monitoring the propulsion system, communicating with the bridge, and implementing manual-control measures immediately when necessary. The watch must be physically present in the machinery spaces or in the machinery-control spaces and must consist of at least an appropriately licensed or credentialed engineer officer.

(2) Before embarking a pilot when entering or getting under way in the RNA, the master of each vessel shall ensure that the vessel is in compliance with 33 CFR part 164.

(3) The master shall ensure that the chief engineer has certified that the
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following additional operating conditions will be satisfied so long as the vessel is under way within the RNA:
(i) The main propulsion plant is in all respects ready for operations including the main-propulsion air-start systems, fuel systems, lubricating systems, cooling systems, and automation systems;
(ii) Cooling, lubricating, and fuel-oil systems are at proper operating temperatures;
(iii) Main propulsion machinery is available to immediately respond to the full range of maneuvering commands any load-limiting programs or automatic acceleration-limiting programs that would limit the speed of response to engine orders beyond that needed to prevent immediate damage to the propulsion machinery are capable of being overridden immediately.
(iv) Main-propulsion standby systems are ready to be immediately placed in service.

NOTE TO § 165.810: Control Light provisions (previously referenced in paragraph (c) of this section) used to manage vessel traffic during periods of high waters in the vicinity of Algiers Point are located in 33 CFR 161.65(c). The special operating requirements (previously referenced in paragraph (g) of this section) used to manage vessel traffic in the vicinity of Eighty-one Mile Point are located in 33 CFR 161.65(e).

§ 165.811 Atchafalaya River, Berwick Bay, LA-regulated navigation area.

(a) The following is a regulated navigation area: the waters of the Atchafalaya River in Berwick Bay bounded on the northside from 2,000 yards north of the U.S. 90 Highway Bridge and on the southside from 4,000 yards south of the Southern Pacific Railroad (SPRR) Bridge.
(b) Within the regulated navigation area described in paragraph (a) of this section, §161.40 of this chapter establishes a VTS Special Area for waters within a 1000 yard radius of the SPRR Bridge.

(c) When the Morgan City River gauge reads 3.0 feet or above mean sea level, in addition to the requirements set forth in §161.13 of this chapter, the requirements of paragraph (d) and (e) of this section apply to a towing vessel which will navigate:
(1) under the lift span of the SPRR Bridge; or
(2) through the navigational opening of the U.S. 90 Highway Bridge; or
(3) through the navigational opening of the Highway 182 Bridge.

(d) Towing requirements. (1) Towing on a hawser is not authorized, except that one self-propelled vessel may tow one other vessel without barges upbound;
(2) A towing vessel and barges must be arranged in tandem, except that one vessel may tow one other vessel alongside;
(3) Length of tow must not exceed 1,180 feet; and
(4) Tows with a box end in the lead must not exceed 400 feet in length.

NOTE: The variation in the draft and the beam of the barges in a multi-barge tow should be minimized in order to avoid unnecessary strain on coupling wires.

(e) Horsepower Requirement. (1) The following requirements apply to a towing vessel of 3,000 hp or less:

<table>
<thead>
<tr>
<th>Direction of tow</th>
<th>Daytime (sunset to sunrise)</th>
<th>Nighttime (sunset to sunrise)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Upbound</td>
<td>400hp or (Length of tow—300ft) × 3.</td>
<td>600hp or (Length of tow—200ft) × 3.</td>
</tr>
<tr>
<td>Downbound</td>
<td>600hp or (Length of tow—200ft) × 3.</td>
<td>600hp or (Length of tow) × 3.</td>
</tr>
</tbody>
</table>

NOTE: A 5% variance from the available horsepower is authorized.

(2) All tows carrying cargoes of particular hazard as defined in §160.203 of this chapter must have available horsepower of at least 600 hp or three times the length of tow, whichever is greater.

(f) Notice of Requirements. Notice that these rules are anticipated to be put into effect, or are in effect, will be given by:

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