Coast Guard, DHS

Subpart A—General Requirements

§117.1 Purpose.

(a) This part prescribes the general and special drawbridge operating regulations that apply to the drawbridges across the navigable waters of the United States and its territories. The authority to regulate drawbridges across the navigable waters of the United States is vested in the Secretary of Homeland Security.

(b) Subpart A contains the general operation requirements that apply to all drawbridges.

(c) Subpart B contains specific requirements for operation of individual drawbridges. These requirements are in addition to or vary from the general requirements in Subpart A. Specific sections in subpart B that vary from a general requirement in Subpart A supersede the general requirement. All other general requirements in Subpart A, that are not at variance, apply to the drawbridges and removable span bridges listed in Subpart B.

[USCG-2001-10881, 71 FR 70307, Dec. 4, 2006]

§117.4 Definitions.

The following definitions apply to this part:

Appurtenance means an attachment or accessory extending beyond the hull or superstructure that is not an integral part of the vessel and is not needed for a vessel's piloting, propelling, controlling, or collision avoidance capabilities.

Automated drawbridge means a drawbridge that is operated by an automated mechanism, not a drawtender. An automated drawbridge is normally kept in the open to navigation position and closes when the mechanism is activated.

Deviation means a District Commander's action authorizing a drawbridge owner to temporarily not comply with the drawbridge opening requirements in this part.

Drawbridge means a bridge with an operational span that is intended to be opened for the passage of waterway traffic.

Drawspan means the operational span of a drawbridge.

Lowerable means a non-structural vessel appurtenance that is or can be made flexible, hinged, collapsible, or telescopic so that it can be mechanically or manually lowered.

Nonstructural means that the item is not rigidly fixed to the vessel and can be relocated or altered.

Not essential to navigation means that a nonstructural vessel appurtenance, when in the lowered position, would not adversely affect the vessel's piloting, propulsion, control, or collisionavoidance capabilities.

Public vessel means a vessel that is owned and operated by the United States Government and is not engaged in commercial service, as defined in 46 U.S.C. 2101.

Remotely operated drawbridge means a drawbridge that is operated by remote control from a location away from the drawbridge.

Removable span bridge means a bridge that requires the complete removal of a span by means other than machinery installed on the bridge to open the bridge to navigation.

Untended means that there is no drawtender at the drawbridge.

[USCG-2001-10881, 71 FR 70307, Dec. 4, 2006]

§117.5 When the drawbridge must open.

Except as otherwise authorized or required by this part, drawbridges must open promptly and fully for the passage of vessels when a request or signal to open is given in accordance with this subpart.

[USCG-2001-10881, 71 FR 70308, Dec. 4, 2006]

§117.7 General requirements of drawbridge owners.

Except for drawbridges that have been authorized, before January 3, 2007, to remain closed to navigation or as otherwise specified in subpart B, drawbridge owners must:

(a) Provide the necessary drawtender(s) for the safe and prompt opening of the drawbridge.

(b) Maintain the working machinery of the drawbridge in good operating condition.

(c) Cycle the drawspan(s) periodically to ensure operation of the drawbridge.