Subpart D—Drainage of Weather Decks

§ 178.410 Drainage of flush deck vessels.
(a) Except as provided in paragraph (b) of this section, the weather deck on a flush deck vessel must be watertight and have no obstruction to overboard drainage.
(b) Each flush deck vessel may have solid bulwarks in the forward one-third length of the vessel if:
   (1) The bulwarks do not form a well enclosed on all sides; and
   (2) The foredeck of the vessel has sufficient sheer to ensure drainage aft.

§ 178.420 Drainage of cockpit vessels.
(a) Except as follows, the cockpit on a cockpit vessel may be watertight:
   (1) A cockpit may have companionways if the companionway openings have watertight doors, or weathertight doors and coamings which meet §179.360 of this subchapter.
   (2) A cockpit may have ventilation openings along its inner periphery if the vessel operates only on protected or partially protected waters.
   (b) The cockpit deck of a cockpit vessel that operates on exposed or partially protected waters must be at least 255 millimeters (10 inches) above the deepest load waterline unless the vessel complies with:
      (1) The intact stability requirements of §§170.170, 170.173, 171.050, 171.055, and 171.057 in subchapter S of this chapter;
      (2) The Type II subdivision requirements in §§171.070, 171.072, and 171.073 in subchapter S of this chapter; and
      (3) The damage stability requirements in §171.080 in subchapter S of this chapter.
   (c) The cockpit deck of a cockpit vessel that does not operate on exposed or partially protected waters must be located as high above the deepest load waterline as practicable.
§ 178.510 Ballast.

(a) Any solid fixed ballast used to comply with the requirements of parts 170, 171, 178, and 179 of this chapter must be:

(1) Stowed in a manner that prevents shifting of the ballast; and

(2) Installed to the satisfaction of the cognizant OCMI.