(1) The OCMI determines the conditions of the voyage render the requirements of this part inadequate; or
(2) The vessel is operated in Arctic, Antarctic, or other severe conditions not covered under this part.

Subpart B—Emergency Communications

§ 117.64 Emergency Position Indicating Radiobeacons (EPIRB).

Each vessel that operates on the high seas, or that operates beyond three miles from the coastline of the Great Lakes, must have on board an FCC Type Accepted Category 1, 406 MHz EPIRB, installed to automatically float free and activate.


§ 117.68 Distress flares and smoke signals.

(a) Oceans, coastwise, limited coastwise, and Great Lakes routes. A vessel on an oceans, coastwise, limited coastwise, or Great Lakes route must carry—
(1) Six hand red flare distress signals approved in accordance with § 160.021 in subchapter Q of this chapter, or other standard specified by the Commandant; and
(2) Six hand orange smoke distress signals approved in accordance with § 160.037 in subchapter Q of this chapter, or other standard specified by the Commandant.

(b) Lakes, bays, and sounds, and rivers routes. A vessel on a lakes, bays, and sounds, or rivers route must carry:
(1) Three hand red flare distress signals approved in accordance with § 160.021 in subchapter Q of this chapter, or other standard specified by the Commandant; and
(2) Three hand orange smoke distress signals approved in accordance with § 160.037 in subchapter Q of this chapter, or other standard specified by the Commandant.

(c) Substitutions. (1) A rocket parachute flare approved in accordance with § 160.036 in subchapter Q of this chapter, or other standard specified by the Commandant, may be substituted for any of the hand red flare distress signals required under paragraph (a) or (b) of this section:
   (i) A rocket parachute flare approved in accordance with § 160.036 in subchapter Q of this chapter, or other standard specified by the Commandant.
   (ii) A hand red flare distress signal approved in accordance with § 160.021 in subchapter Q of this chapter, or other standard specified by the Commandant.

(d) Exemption for vessels on short runs. A vessel operating on short runs limited to approximately 30 minutes away from the dock is not required to carry distress flares and smoke signals under this section.

(e) Stowage. Each flare carried to meet this section must be stowed in one of the following:
(1) A portable watertight container carried at the operating station, and marked as required by § 122.614 of this subchapter; or
(2) A pyrotechnic locker secured above the freeboard deck, away from heat, in the vicinity of the operating station.


Subpart C—Ring Life Buoys and Life Jackets

§ 117.70 Ring life buoys.

(a) A vessel must have one or more ring life buoys as follows:
(1) A vessel of not more than 7.9 meters (26 feet) in length must carry a minimum of one life buoy of not less than 510 millimeters (20 inches) in diameter;
(2) A vessel of more than 7.9 meters (26 feet) in length, but not more than 19.8 meters (65 feet), must carry a minimum of one life buoy of not less than 610 millimeters (24 inches) in diameter; and
(3) A vessel of more than 19.8 meters (65 feet) in length must carry a minimum of three life buoys of not less than 610 millimeters (24 inches) in diameter.