(2) A means to indicate the need to use the communication system required by this section, even if the means is the communication system itself; and

(3) Equipment that, for each portable means of communication used to meet the requirements of this section, is:
(i) Certified under 46 CFR 111.105–11 to be operated in Group D, Class 1, Division 1 Atmosphere; and,
(ii) Permanently marked with the certification required in paragraph (a)(3)(i) of this section. As an alternative to this marking requirement, a document certifying that the portable radio devices in use are in compliance with this section may be kept at the deepwater port.

(b) The communication system of the tank ship mooring at an unmanned deepwater port will be deemed the primary means of communicating with support vessels, shore side, etc.

§ 149.304 What are the requirements when lifesaving equipment is repaired or replaced?

When lifesaving equipment is replaced, or when the deepwater port undergoes a repair, alteration, or modification that involves replacing or adding to the lifesaving equipment, the new lifesaving equipment must meet the requirements of this subpart.

§ 149.305 What survival craft and rescue boats may be used on a manned deepwater port?

(a) Each survival craft on a manned deepwater port must be one of the following:
(1) A lifeboat meeting the requirements of §149.306 of this part; or
(2) A liferaft meeting the requirements of §149.308 of this part.

(b) Each rescue boat on a manned deepwater port must be a rescue boat meeting the requirements of §149.314 of this part.

Subpart C—Lifesaving Equipment

§ 149.300 What does this subpart do?
This subpart provides requirements for lifesaving equipment on deepwater ports.

MANNED DEEPWATER PORT REQUIREMENTS

§ 149.301 What are the requirements for lifesaving equipment?

(a) Manned Deepwater Port. Each deepwater port on which at least one person occupies an accommodation space for more than 30 consecutive days in any successive 12-month period must comply with the requirements for lifesaving equipment in this subpart.

(b) Unmanned Deepwater Port. Each deepwater port, not under paragraph (a) of this section, must comply with the requirements for lifesaving equipment for unmanned deepwater ports in this subpart.

§ 149.302 What are the requirements when lifesaving equipment is repaired or replaced?

When lifesaving equipment is replaced, or when the deepwater port undergoes a repair, alteration, or modification that involves replacing or adding to the lifesaving equipment, the new lifesaving equipment must meet the requirements of this subpart.

§ 149.303 What survival craft and rescue boats may be used on a manned deepwater port?

(a) Each survival craft on a manned deepwater port must be one of the following:
(1) A lifeboat meeting the requirements of §149.306 of this part; or
(2) A liferaft meeting the requirements of §149.308 of this part.

(b) Each rescue boat on a manned deepwater port must be a rescue boat meeting the requirements of §149.314 of this part.

§ 149.304 What type and how many survival craft and rescue boats must a manned deepwater port have?

(a) Except as specified under §149.305 of this part, each manned deepwater port must have at least the type and number of survival craft and the number of rescue boats indicated for the deepwater port in paragraphs (a)(1) through (a)(5) of this section.

(1) For a deepwater port with 30 or fewer persons on board:
(i) One or more lifeboats with a total capacity of 100 percent of the personnel on board;
§ 149.305 What are the survival craft requirements for temporary personnel?

(a) When temporary personnel are on board a manned deepwater port and the complement exceeds the capacity of the survival craft required under § 149.304 of this part, the deepwater port must have additional liferafts to ensure that the total capacity of the survival craft is not less than 100 percent of the personnel on board at any time.

(b) The liferafts required in paragraph (a) of this section need not meet the launching requirements of paragraph (b) to § 149.308 of this part, but must comply with the stowage requirements of 46 CFR 108.530(c).


§ 149.306 What are the requirements for lifeboats?

(a) Lifeboats must be:

1. Totally enclosed, fire-protected, and approved under approval series 160.135; and

2. If the hull or canopy is of aluminum, it must be protected in its stowage position by a water spray system meeting the requirements of 46 CFR 34.25.

(b) Each lifeboat must have at least the provisions and survival equipment required by 46 CFR 108.575(b).

(c) Except for boathooks, the equipment under paragraph (b) of this section must be securely stowed in the lifeboat.

(d) Each lifeboat must have a list of the equipment it is required to carry under paragraph (c) of this section. The list must be posted in the lifeboat.

(e) The manufacturer’s instructions for maintenance and repair of the lifeboat, required under § 150.502(a) of this chapter, must be in the lifeboat or on the deepwater port.

§ 149.307 What are the requirements for free-fall lifeboats?

All free-fall lifeboats must be approved under approval series 160.135.

§ 149.308 What are the requirements for liferafts?

(a) Each liferaft must be an inflatable liferaft approved under approval series 160.151, or a rigid liferaft approved under approval series 160.118.

(b) Except as under § 149.305(b) of this subpart, each inflatable or rigid liferaft, boarded from a deck that is more than 4.5 meters (14.75 feet) above the water, must be davit-launched or served by a marine evacuation system complying with § 149.309 of this subpart.