§ 149.135 What should be marked on the cargo transfer system alarm switch?

Each switch for activating an alarm, and each audio or visual device for signaling an alarm, must be identified by the words “Oil Transfer Alarm” or “Natural Gas Transfer Alarm” in red letters at least 1 inch high on a yellow background.

§ 149.140 What communications equipment must be on a deepwater port?

(a) Each deepwater port must have the following communications equipment:

1. A system for continuous two-way voice communication among the deepwater port, the tankers, the support vessels, and other vessels operating at the port. The system must be usable and effective in all phases of a transfer and in all conditions of weather at the port;

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 port will be deemed the primary means of communicating with support vessels, shore side, etc.

§ 149.145 What are the requirements for curbs, gutters, drains, and reservoirs?

Each pumping platform complex must have enough curbs, gutters, drains, and reservoirs to collect, in the reservoirs, all oil and contaminants not authorized for discharge into the ocean according to the port’s National Pollution Discharge Elimination System permit.

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) 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) 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 subpart; or

   (2) A liferaft meeting the requirements of § 149.308 of this subpart.

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

§ 149.304 What type and how many survival craft and rescue boats may be used on a manned deepwater port?

(a) Except as specified under § 149.305 of this subpart, each manned deepwater port must have the following:

   (1) A lifeboat meeting the requirements of § 149.306 of this subpart; or

   (2) A liferaft meeting the requirements of § 149.308 of this subpart.

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

§ 149.305 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 subpart, each manned deepwater port

§ 149.306 What are the requirements for survival craft?

(a) Each manned deepwater port must have a sufficient number of survival craft to meet the requirements of this section.

(b) 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 subpart; or

   (2) A liferaft meeting the requirements of § 149.308 of this subpart.

§ 149.307 What are the requirements for rescue boats?

(a) Each manned deepwater port must have a sufficient number of rescue boats to meet the requirements of this section.

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