§149.1

LIGHTS ON BUOYS USED TO DEFINE TRAFFIC LANES

- 149.560 How must buoys used to define traffic lanes be marked and lighted?
- 149.565 What are the required characteristics and intensity of lights on buoys used to define traffic lanes?

MISCELLANEOUS

- 149.570 How is a platform, SPM, or STL identified?
- 149.575 How must objects protruding from the water, other than platforms and SPMs, be marked?
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Subpart F—Design and Equipment

GENERAL

- 149.600 What does this subpart do?
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- 149.615 What construction drawings and specifications are required?
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STRUCTURAL FIRE-PROTECTION

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SINGLE POINT MOORINGS

149.650 What are the requirements for single point moorings and their attached hoses?

HELICOPTER FUELING FACILITIES

149.655 What are the requirements for helicopter fueling facilities?

EMERGENCY POWER

149.660 What are the requirements for emergency power?

GENERAL ALARM SYSTEM

- 149.665 What are the requirements for a general alarm system?
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PUBLIC ADDRESS SYSTEM

149.675 What are the requirements for the public address system?

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MEDICAL TREATMENT ROOMS

- 149.680 What are the requirements for medical treatment rooms?
- 149.685 May a medical treatment room be used for other purposes?

MISCELLANEOUS

149.690 What are the requirements for means of escape, personnel landings, guardrails, and similar devices and for noise limits?

MEANS OF ESCAPE

- 149.691 What means of escape are required?
- 149.692 Where must they be located?

PERSONNEL LANDINGS

149.693 What are the requirements for personnel landings on manned deepwater ports?

GUARDRAILS AND SIMILAR DEVICES

- 149.694 What are the requirements for catwalks, floors, and openings?
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- 149.696 What are the requirements for a helicopter landing deck safety net?

NOISE LIMITS

149.697 What are the requirements for a noise level survey?

PORTABLE LIGHTS

149.700 What kind of portable lights may be used on a deepwater port?

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Subpart A—General

§149.1 What does this part do?

This part provides requirements for the design and construction of deepwater ports. It also provides the requirements for equipment for deepwater ports.

\$149.5 What definitions apply to this part?

Definitions applicable to this part appear in 33 CFR 148.5. In addition, the

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following terms are used in this part and have the indicated meanings:

Accommodation module means a module with one or more accommodation spaces that is individually contracted for and may be used on one or more facilities.

Major conversion means a conversion, as determined by the Commandant (G-M), that substantially changes the dimensions of a facility, substantially changes the water depth capability of a fixed facility, substantially changes the carrying capacity of a floating facility, changes the type of a facility, substantially prolongs the life of a facility, or otherwise so changes the facility that it is essentially a new facility.

Service space means a space used for a galley, pantry containing cooking appliances, storeroom, or workshop other than those in industrial areas and trunks to those spaces.

Sleeping space means a space provided with bunks for sleeping.

§149.10 Where can I obtain a list of Coast Guard approved equipment?

Where equipment in this subchapter must be of an approved type, the equipment must be specifically approved by the Commandant (G-M), and the Marine Safety Center for engineering equipment. A list of approved equipment, including all of the approval series, is available at: http:// cgmix.uscg.mil/Equipment.

§149.15 What is the process for submitting alterations and modifications affecting the design and construction of a deepwater port?

(a) Alterations and modifications affecting the design and construction of a deepwater port must be submitted to Commandant (G-M) for review and approval if:

(1) A license has not yet been issued; or,

(2) A license has been issued but the port has not commenced operations; or,

(3) The alteration and modification are deemed a major conversion; or,

(4) The alteration or modification substantially changes the manner in which the port operates or is not in accordance with a condition of the license. (b) All other alterations and modifications to the deepwater port must be submitted to the OCMI for review and approval.

(c) Approval for alterations and modifications proposed after a license has been issued will be contingent upon whether the proposed changes will affect the way the port operates or any conditions imposed in the license.

(d) The licensee is not authorized to proceed with alterations prior to approval by Commandant (G-M) for the conditions outlined in paragraph (a) and approval by the cognizant OCMI as required in paragraph (b) of this section.

(e) Commandant (G-M), during the review and approval process of a proposed alteration or modification, may consult with the Marine Safety Center and cooperating federal agencies possessing relevant technical expertise.

Subpart B—Pollution Prevention Equipment

§149.100 What does this subpart do?

This subpart provides requirements for pollution equipment on deepwater ports.

§149.103 What are the requirements for discharge containment and removal material and equipment?

(a) Each deepwater port must have a facility response plan that meets the requirements outlined in subpart F of part 154 of this chapter and be approved by the cognizant COTP.

(b) The facility response plan must identify adequate spill containment and removal equipment for port-specific spill scenarios.

(c) Response equipment and material must be pre-positioned for ready access and use onboard the deepwater port.

§149.105 What are the requirements for the overflow and relief values?

(a) Each oil and natural gas transfer system (OTS/NGTS) must include a relief valve that, when activated, prevents pressure on any component of the OTS/NGTS from exceeding its maximum rated pressure.

(b) The transfer system overflow or relief valve must not allow a discharge into the sea.