§ 108.205

§ 108.205 Wash spaces; toilet spaces; and shower spaces.

- (a) For the purposes of this section—
- (1) "Private facility" means a toilet, washing, or shower space that is accessible only from one single or double occupancy sleeping space;
- (2) "Semi-private facility" means a toilet, washing or shower space that is accessible from either of two one-tofour person occupancy sleeping spaces; and
- (3) "Public facility" means a toilet, washing, or shower space that is not private or semi-private.
- (b) Each private facility must have one toilet, one shower, and one washbasin, all of which may be in a single space.
- (c) Each semi-private facility must have at least one toilet and one shower, which may be in a single space.
- (d) Each room adjoining a semi-private facility must have a washbasin if a washbasin is not installed in a semi-private facility.
- (e) Each unit must have enough public facilities to provide at least one toilet, one shower, and one washbasin for each eight persons who occupy sleeping spaces that do not have private or semi-private facilities.
- (f) Urinals may be installed in toilet rooms, but no toilet required in this section may be replaced by a urinal.
- (g) Each public toilet space and washing space must be convenient to the sleeping space that it serves.
- (h) No public facility may open into any sleeping space.
- (i) Each washbasin, shower, and bathtub must have hot and cold running water.
- (j) Adjacent toilets must be separated by a partition that is open at the top and bottom for ventilation and cleaning.
- (k) Public toilet facilities and shower facilities must be separated.
- (1) Each public facility that is a toilet space must have at least one washbasin unless the only access to the toilet space is through a washing space.
- (m) Each toilet must have an open front seat.
- (n) Each washing space and toilet space must be so constructed and arranged that it can be kept in a clean and sanitary condition and the plumb-

ing and mechanical appliances kept in good working order.

(o) Washbasins may be located in sleeping spaces.

§ 108.207 Messrooms.

- (a) Each messroom that is not adjacent to the galley that serves it must be equipped with a steamtable.
- (b) Each messroom must seat the number of persons expected to eat in the messroom at one time.

§ 108.209 Hospital spaces.

- (a) Each unit carrying twelve or more persons on a voyage of more than three days must have a hospital space.
- (b) Each hospital space must be suitably separated from other spaces.
- (c) No hospital space may be used for any other purpose, when used for care of the sick.
- (d) An entrance to each hospital space must be wide enough and arranged to readily admit a person on a stretcher.
- (e) Each berth in a hospital space must be made of metal.
- (f) Each upper berth must be hinged and arranged so that it can be secured clear of the lower berth.
- (g) Each hospital space must have at least one berth that is accessible from both sides.
- (h) Each hospital space must have one berth for every 12 persons or portion thereof on board, who are not berthed in single occupancy rooms, but the number of berths need not exceed six.
- (i) Each hospital space must have a toilet, washbasin, and bathtub or shower accessible from the hospital space.
- (j) Each hospital space must have clothes lockers, a table, and seats.

§ 108.210 Hospital space not required.

- (a) The hospital space required under §108.209 is not required on a unit if one single or double occupancy sleeping space, designated and equipped as a treatment or isolation room or both is available for immediate medical use, and has—
- (1) An entrance that is wide enough and arranged to readily admit a person on a stretcher:

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- (2) A single berth or examination table that is accessible from both sides; and
- (3) A washbasin in or immediately adjacent to it.

§ 108.211 Miscellaneous accommodation spaces.

- (a) Each unit must have enough facilities for personnel to wash their own clothes, including at least one tub or sink that has hot and cold running water.
- (b) Each unit must have enough equipment or space for the personnel to dry their own clothes.
- (c) Each unit must have an accommodation space that can be used for recreation.

§ 108.213 Heating requirements.

- (a) Each accommodation space must be heated by a heating system that can maintain at least 20°C. (68°F.).
- (b) Radiators and other heating apparatuses must be constructed, located or shielded so as to avoid risk of—
 - (1) Fire:
 - (2) Danger; and
 - (3) Discomfort

to the occupants of each accommodation space.

(c) Each exposed pipe in an accommodation space, leading to a radiator or other heating apparatus must be insulated.

§108.215 Insect screens.

- (a) Accommodation spaces must be protected against the admission of insects.
- (b) Insect screens must be installed when natural ventilation is provided.

RAILS

§ 108.217 Guardrails and bulwarks.

- (a) Each unit must have guardrails or bulwarks along the edge of the bridge, of each deck, and of each deck opening.
- (b) Each guardrail and bulwark must extend at least one meter (39.37 inches) above the deck except where this height may interfere with the normal operation of the unit, a lesser height may be approved.

(c) Removable guardrails may be installed where operating conditions warrant their use.

§ 108.219 Guardrails.

- (a) Except for exposed peripheries of a freeboard or superstructure deck, each guardrail must have at least two evenly spaced courses.
- (b) At exposed peripheries of a freeboard or superstructure deck, each guardrail must have at least three courses not more than 38 centimeters (15 in.) apart with the lowest course not more than 23 centimeters (9 in.) above the deck.
- (c) For a rounded gunwale, the guardrail must be at the edge of the flat of the deck

§ 108.221 Storm rails.

Each unit must have a storm rail in the following locations:

- (a) On each deckhouse side that is normally accessible.
- (b) On each side of each passageway that is wider than 1.83 meters (6 feet).
- (c) On at least one side of each passageway that is less than 1.83 meters (6 feet) wide.

§ 108.223 Guards on exposed equipment.

Each unit must have hand covers, guards, or rails installed on all belts, gears, shafts, pulleys, sprockets, spindles, flywheels or other reciprocating, rotating or moving parts of machinery or equipment normally exposed to contact by personnel.

HELICOPTER FACILITIES

§ 108.231 Application.

Sections 108.231 through 108.241 apply to each unit with a helicopter landing facility.

§ 108.233 Location and size.

- (a) Each helicopter deck must be—
- (1) At least the size of the rotor diameter of the largest single main rotor helicopter that will be used on the facility; or
- (2) If tandem main rotor helicopters use the facility, at least of a size to provide a longitudinal axis of % the overall length of the helicopter, and a