(v) Each relief valve is positioned so it is not likely to cause injury if steam is released.

(b) Steam hoses. The employer shall ensure that each steam hose meets the following requirements:
(1) The steam hose and its fittings are used in accordance with manufacturer's specifications;
(2) Each steam hose is hung tightly with short bights that prevent chafing and to reduce tension on the hose and its fittings;
(3) Each steam hose is protected from damage; and
(4) Each steam hose or temporary steam piping, including metal fittings and couplings, that pass through a walking or working area is shielded to protect employees from contact.

(c) Electric shore power. When a vessel is supplied with electric shore power, the employer shall take the following precautions prior to energizing any of the vessel's circuits:
(1) Ensure that the vessel is grounded;
(2) Equip each circuit to be energized with over-current protection that does not exceed the rated current-carrying capacity of the conductors; and
(3) Ensure that each circuit to be energized is in a safe condition. The employer must obtain a determination of the safe condition, either orally or in writing, from a responsible vessel's representative, a contractor, or any other person who is qualified by training, knowledge, or experience to make such determination.

(d) Heat lamps. The employer shall ensure that each heat lamp, including the face, is equipped with surround-type guards to prevent contact with the lamp and bulb.

§ 1915.86 Lifeboats.

(a) Before any employee works in or on a stowed or suspended lifeboat, the employer shall secure the lifeboat independently from the releasing gear to prevent it from falling or capsizing.

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§ 1915.84 Working alone.

(a) Except as provided in §1915.51(c)(3) of this part, whenever an employee is working alone, such as in a confined space or isolated location, the employer shall account for each employee:
(1) Throughout each workshift at regular intervals appropriate to the job assignment to ensure the employee's safety and health; and

§ 1915.85 Vessel radar and communication systems.

(a) The employer shall service each vessel’s radar and communication systems in accordance with 29 CFR 1915.89, Control of Hazardous Energy.
(b) The employer shall secure each vessel’s radar and communication system so it is incapable of energizing or emitting radiation before any employee begins work:
(1) On or in the vicinity of the system;
(2) On or in the vicinity of a system equipped with a dummy load; or
(3) Aloft, such as on a mast or king post.
(c) When a vessel’s radar or communication system is operated, serviced, repaired, or tested, the employer shall ensure that:
(1) There is no other work in progress aloft; and
(2) No employee is closer to the system’s antenna or transmitter than the manufacturer’s specified safe minimum distance for the type, model, and power of the equipment.
(d) The employer shall ensure that no employee enters an area designated as hazardous by manufacturers’ specifications while a radar or communication system is capable of emitting radiation.
(e) The requirements of this section do not apply when a radar or communication system is incapable of emitting radiation at levels that could injure workers in the vicinity of the system, or if the radar or communication system is incapable of energizing in a manner than could injure workers working on or in the vicinity of the system.

§ 1915.86 Lifeboats.

(a) Before any employee works in or on a stowed or suspended lifeboat, the employer shall secure the lifeboat independently from the releasing gear to prevent it from falling or capsizing.