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**46 CFR Ch. I (10–1–12 Edition)**

5 through 190.25–15 be permitted than presently exists.

[CGFR 67–83, 33 FR 1125, Jan. 27, 1968, as amended by CGFR 69–72, 34 FR 17503, Oct. 29, 1969]

**PARTS 191–192 [RESERVED]**

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AUTHORITY: 46 U.S.C. 2213, 3102, 3306; E.O. 12234, 45 FR 58801, 3 CFR, 1980 Comp., p. 277; Department of Homeland Security Delegation No. 0170.1.

SOURCE: CGFR 67–83, 33 FR 1145, Jan. 27, 1968, unless otherwise noted.

**Subpart 193.01—Application**

**§ 193.01–1 General; preemptive effect.**

(a) The provisions of this part shall apply to all vessels other than non-self-propelled vessels of less than 300 gross tons.

(b) Non-self-propelled vessels of less than 300 gross tons shall not be subject to the provisions of this part, except as provided otherwise by §§193.01–5 and 193.50–1.

(c) The regulations in this part have preemptive effect over State or local regulations in the same field.

[CGFR 67–83, 33 FR 1145, Jan. 27, 1968, as amended by USCG–2006–24797, 77 FR 33893, June 7, 2012]

**§ 193.01–3 Incorporation by reference.**

(a) Certain material is incorporated by reference into this part with the approval of the Director of the Federal Register under 5 U.S.C. 552(a) and 1 CFR part 51. To enforce any edition other than that specified in this section, the Coast Guard must publish notice of change in the FEDERAL REGISTER and the material must be available to the public. All approved material is available for inspection at the

National Archives and Records Administration (NARA). For information on the availability of this material at NARA, call 202-741-6030 or go to [http://www.archives.gov/federal\\_register/code\\_of\\_federal\\_regulations/ibr\\_locations.html](http://www.archives.gov/federal_register/code_of_federal_regulations/ibr_locations.html). Also, it is available for inspection at the Coast Guard, Office of Design and Engineering Standards (CG-ENG), 2100 2nd St., SW., Stop 7126, Washington, DC 20593-7126, 202-372-1405, and is available from the sources listed below.

(b) American Society for Testing and Materials (ASTM), 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959, telephone 610-832-9585, <http://www.astm.org>.

(1) ASTM F 1121-87 (1993), Standard Specification for International Shore Connections for Marine Fire Applications, incorporation by reference approved for § 193.10-10.

(2) [Reserved]

(c) National Fire Protection Association (NFPA), 1 Batterymarch Park, Quincy, MA 02269-9101, telephone 800-344-3555, <http://www.nfpa.org>.

(1) NFPA 13-1996, Standard for the Installation of Sprinkler Systems, incorporation by reference approved for § 193.30-1.

(2) [Reserved]

[USCG-2009-0702, 74 FR 49240, Sept. 25, 2009, as amended by USCG-2012-0832, 77 FR 59789, Oct. 1, 2012]

**§ 193.01-5 Equipment installed but not required.**

(a) On all vessels, including non-self-propelled vessels of less than 300 gross tons, where fire detecting or extinguishing systems or equipment are not required, but are installed, the system or equipment and its installation shall meet the requirements of this part.

**Subpart 193.05—Fire Detecting and Extinguishing Equipment, Where Required**

**§ 193.05-1 Fire detecting, manual alarm, and supervised patrol systems.**

(a) Fire detecting, manual alarm, and supervised patrol systems are not required, but if installed, the systems shall meet the applicable requirements

of part 76 of Subchapter H (Passenger Vessels) of this chapter.

**§ 193.05-5 Fire main system.**

(a) Fire pumps, hydrants, hose, and nozzles shall be installed on all manned vessels.

(b) Except as provided for in § 193.10-10(e), the fire main must be a pressurized or a remotely controlled system.

(c) The arrangements and details of the fire main system shall be as set forth in subpart 193.10.

[CGFR 67-83, 33 FR 1145, Jan. 27, 1968, as amended by CGD 75-031, 40 FR 48349, Oct. 15, 1975]

**§ 193.05-10 Fixed fire extinguishing systems.**

(a) Approved fire extinguishing systems must be installed in all lamp and paint lockers, oil rooms, and similar spaces.

(b) A fixed carbon dioxide or clean agent fire extinguishing system complying with 46 CFR subparts 95.15 and 95.16 must be installed for:

(1) Internal combustion engine installations;

(2) Gas turbine installations;

(3) Enclosed spaces containing gasoline engines;

(4) Chemical storerooms;

(5) Any space containing auxiliaries with an aggregate power of 1,000 brake horsepower (b.h.p.) or greater, or their fuel oil units, including purifiers, valves, and manifolds, on vessels of 1,000 gross tons and over; and

(6) Enclosed ventilating systems installed for electric propulsion motors or generators.

(c) On vessels of 1,000 gross tons and over, a fixed carbon dioxide or clean agent fire extinguishing system complying with 46 CFR subparts 95.15 and 95.16 or a foam system complying with 46 CFR subpart 95.17 must be installed for any space containing main or auxiliary oil fired boilers or their associated fuel oil units, valves, or manifolds in the line between the settling tanks and the boilers.

(d) Systems for spaces containing explosives and other dangerous articles or substances must also comply with 46 CFR part 194.

[USCG-2006-24797, 77 FR 33893, June 7, 2012]