

§ 154.15

- (8) Section 154.534.
- (9) Section 154.538.
- (10) Section 154.540 (c) and (d).
- (11) Section 154.556.
- (12) Section 154.558.
- (13) Section 154.560.
- (14) Section 154.562.
- (15) Section 154.703.
- (16) Section 154.705.
- (17) Section 154.706.
- (18) Section 154.707.
- (19) Section 154.708.
- (20) Section 154.709.
- (21) Section 154.904.
- (22) Section 154.906.
- (23) Section 154.908(a), unless the space is separated from the accommodation, service, or control space by a steel door that—
 - (i) Is watertight when tested with a firehose at not less than 207 kPa gauge (30 psig);
 - (ii) Has a means to self-close and does not have latches or other devices designed to hold it open; and
 - (iii) Has an audible and visual alarm on both sides of the door which is actuated when the door is open.
- (24) Section 154.910.
- (25) Section 154.912.
- (26) Sections 154.1110 through 154.1130, except §§ 154.1115(b), 154.1120(b), and 154.1125 (c) and (f).
- (27) Section 154.1145, except an existing gas vessel with a cargo carrying capacity of less than 2500 m³ (88,200 ft³) may have only one self-contained dry chemical storage unit if that unit—
 - (i) is installed before November 1, 1987; and
 - (ii) Has the capacity to meet § 154.1145 (d) and (e), and § 154.1170(e).
- (28) Section 154.1150 (a) and (b).
- (29) Section 154.1155.
- (30) Section 154.1160.
- (31) Section 154.1165 (a), (b), (d), and (f).
- (32) Section 154.1170 (b) through (f).
- (33) Section 154.1200 (a), (b)(1), and (b)(2).
- (34) Section 154.1205(f).
- (35) Section 154.1325.
- (36) Section 154.1335(e).
- (37) Section 154.1350 (e), (f), (i), (o), and (u).

§ 154.15 U.S. flag vessel: Endorsement application.

(a) A person who desires the endorsement required under § 154.1801 for a U.S.

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flag vessel must submit an application for an endorsement of the vessel's Subchapter D Certificate of Inspection under the procedures in § 91.55–15 of this chapter.

(b) The person requesting an endorsement under paragraph (a) of this section must submit to the Coast Guard, if requested—

(1) Calculations for hull design required by § 172.175 of this chapter;

(2) The plans and information listed in §§ 54.01–18, 56.01–10, 91.55–5 (a), (b), (d), (g), and (h), and 110.25–1 of this chapter;

(3) Plans for the dry chemical supply and distribution systems, including the controls; and

(4) Any other vessel information, including, but not limited to plans, design calculations, test results, certificates, and manufacturer's data, needed to determine whether or not the vessel meets the standards of this part.

§ 154.17 U.S. flag vessel: Certificate of Inspection endorsement.

The Certificate of Inspection for a U.S. flag vessel allowed to carry a liquefied gas listed in Table 4 has the following endorsement for each cargo, with the corresponding carriage requirement data inserted:

Inspected and approved for the carriage of _____ at a maximum allowable relief valve setting of _____ kPa gauge (_____ psig) with an F factor of _____, a maximum external pressure of _____ kPa gauge (_____ psig), a minimum service temperature of _____ °C (_____ °F), and a maximum specific gravity of _____. Hull type _____.

§ 154.19 U.S. flag vessel: IMO certificate issuance.

(a) Either a classification society authorized under 46 CFR part 8, or the Coast Guard Officer in Charge, Marine Inspection, issues an IMO Certificate to a U.S. flag vessel when requested by the owner or representative, if—

(1) The vessel meets the requirements of this part; and

(2) It is a new gas vessel, it meets the IMO Resolution A.328(IX), "Code for the Construction and Equipment of Ships Carrying Liquefied Gases in Bulk, 1975"; or

(3) It is an existing gas vessel, it meets the IMO "Code for Existing Ships Carrying Liquefied Gases in Bulk, 1975".