§ 42.11–15 Application for timber load lines.

(a) The owner, master, or agent of a vessel holding a load line certificate shall apply to the assigning and issuing authority who issued the certificate for the annual survey required by § 42.09–40 or the International Convention on Load Lines, 1966.

[CGFR 68–60, 33 FR 10058, July 12, 1968]

§ 42.11–15 Application for timber load lines.

(a) The owner, master, or agent of a vessel belonging to (or which will belong to) either a country ratifying or acceding to the International Convention on Load Lines, 1966, or to a country with which the United States of America has a reciprocal load line agreement in effect shall be made by the Government whose flag the vessel flies, or will fly. The application may be made direct to the American Bureau of Shipping, or after receiving the Commandant’s approval, to a recognized classification society which that country has requested as an assigning and issuing authority. When the load line assignment and certificate are authorized pursuant to the requirements in this part, the certificate must contain a statement that it has been issued at the request of a specific Government, which shall be named therein.

(1) When the load line assignment is performed under the applicable regulations in this subchapter, the assigning and issuing authority shall transmit to the requesting Government at the earliest practicable date, one copy of each certificate issued, the load line survey report used for computing the freeboard, and the freeboard computations. For information, the assigning and issuing authority shall also notify the Commandant of the names of the vessel and the Government involved and the date and place where the work was done.

(b) For a foreign vessel of a country not included in paragraph (a) of this section, the owner, master, or agent normally shall apply in writing to the American Bureau of Shipping, or to any other recognized assigning and issuing authority after it has been approved by the Commandant, for the assignment, survey, and certification of load lines, or for reissue of a load line certificate, as may be necessary for the vessel to clear ports of the United States, the Commonwealth of Puerto Rico, the Territory of Guam, or other U.S. possessions. Normally the same requirements, conditions, procedures, distribution of applicable certificates, etc., shall be applied to such foreign vessels which are applied to similar U.S.-flag vessels of 150 gross tons or over.


§ 42.11–15 Application for timber load lines.

(a) The owner, master, or agent of a vessel having load lines assigned under this subchapter may apply to the assigning and issuing authority for timber load lines when making his application for a load line certificate. After the vessel has been found in compliance with the applicable requirements in this subchapter, it may be marked with timber load lines, which will also be certified to in the load line certificate.


§ 42.11–20 Application for annual survey.

(a) The owner, master, or agent of a vessel holding a load line certificate shall apply to the assigning and issuing authority who issued the certificate for the annual survey required by § 42.09–40 or the International Convention on Load Lines, 1966.

[CGFR 68–60, 33 FR 10058, July 12, 1968]
§ 42.13–10 Freeboards assigned vessels.

(a) Vessels with mechanical means of propulsion, or lighters, barges, or other vessels without independent means of propulsion, shall be assigned freeboards in accordance with the provisions of §§ 42.13–1 to 42.20–75, inclusive.

(b) Vessels carrying timber deck cargoes may be assigned, in addition to the freeboards required by paragraph (a) of this section, timber freeboards in accordance with the provisions of §§ 42.25–1 to 42.25–20, inclusive.

(c) Vessels designed to carry sail, whether as the sole means of propulsion or as a supplementary means, and tugs, shall be assigned freeboards in accordance with the provisions of §§ 42.13–1 to 42.20–75, inclusive, and such additional freeboards as determined necessary by the Commandant under the procedure of paragraph (f) of this section.

(d) Vessels of wood or of composite construction, or of other materials the use of which the Commandant has approved, or vessels whose constructional features are such as to render the application of the provisions of §§ 42.13–1 to 42.25–20 unreasonable or impracticable, shall be assigned freeboards as determined necessary by the Commandant under the procedure of paragraph (f) of this section.

(e) The requirements in §§ 42.15–1 to 42.15–80, inclusive, shall apply to every vessel to which a minimum freeboard is assigned. Relaxations from these requirements may be granted to a vessel to which a greater than minimum freeboard is assigned provided the safety conditions of the vessel are determined to be satisfactory under paragraph (f) of this section.

(f) In each case specified by paragraphs (c) to (e) inclusive of this section, the assigning authority shall report to the Commandant the specific matters in which the vessel is deficient or requires special freeboard consideration due to design, arrangement, construction materials, propulsive method, or relaxation of requirements in this part. The report shall also furnish background data and recommendations of the assigning authority (including freeboard additions), as will enable the Commandant to reach a decision.

§ 42.13–15 Definitions of terms.

(a) Length. The length \( L \) shall be taken as 96 percent of the total length on a waterline at 85 percent of the least molded depth measured from the top of the keel, or as the length from the foreside of the stem to the axis of the rudder stock on that waterline, if that be greater. In vessels designed with a rake of keel the waterline on which this length is measured shall be parallel to the designed waterline.

(b) Perpendiculars. The forward and after perpendiculars shall be taken at the forward and after ends of the length \( L \). The forward perpendicular shall coincide with the foreside of the stem on the waterline on which the length is measured.

(c) Amidships. Amidships is at the middle of the length \( L \).

(d) Breadth. Unless expressly provided otherwise, the breadth \( B \) is the maximum breadth of the vessel, measured amidships to the molded line of the frame in a vessel with a metal shell and to the outer surface of the hull in a vessel with a shell of any other material.

(e) Molded depth. (1) The molded depth is the vertical distance measured from the top of the keel to the top of the freeboard deck beam at side. In wood and composite vessels the distance is measured from the lower edge of the keel rabbet. Where the form at the lower part of the midship section is of a hollow character, or where thick