

Coast Guard, DHS

§ 157.02

- 157.455 Minimum under-keel clearance.
157.460 Additional operational requirements for tank barges.

Subpart H—Interim Measures for Certain Tank Vessels Without Double Hulls Carrying Animal Fat or Vegetable Oil

- 157.500 Purpose and applicability.
157.510 Operational measures.

Subpart I—Interim Measures for Certain Tank Vessels Without Double Hulls Carrying Other Non-Petroleum Oil

- 157.600 Purpose and applicability.
157.610 Operational measures.

APPENDIX A TO PART 157—DAMAGE ASSUMPTIONS, HYPOTHETICAL OUTFLOWS, AND CARGO TANK SIZE AND ARRANGEMENTS

APPENDIX B TO PART 157—SUBDIVISION AND STABILITY ASSUMPTIONS

APPENDIX C TO PART 157—PROCEDURE FOR DETERMINING DISTRIBUTION OF SEGREGATED BALLAST TANKS TO PROVIDE PROTECTION AGAINST OIL OUTFLOW IN THE EVENT OF GROUNDING, RAMMING, OR COLLISION

APPENDIX D TO PART 157—EXAMPLE OF A PROCEDURE FOR DEDICATED CLEAN BALLAST TANKS OPERATIONS

APPENDIX E TO PART 157—SPECIFICATIONS FOR THE DESIGN, INSTALLATION AND OPERATION OF A PART FLOW SYSTEM FOR CONTROL OF OVERBOARD DISCHARGES

APPENDIX F TO PART 157 [RESERVED]

APPENDIX G TO PART 157—TIMETABLES FOR APPLICATION OF DOUBLE HULL REQUIREMENTS

AUTHORITY: 33 U.S.C. 1903; 46 U.S.C. 3703, 3703a (note); Department of Homeland Security Delegation No. 0170.1. Subparts G, H, and I are also issued under section 4115(b), Pub. L. 101-380, 104 Stat. 520; Pub. L. 104-55, 109 Stat. 546.

SOURCE: CGD 74-32, 40 FR 48283, Oct. 14, 1975, unless otherwise noted.

EDITORIAL NOTE: Nomenclature changes to part 157 appear by USCG-2008-0179, 73 FR 35015, June 19, 2008.

Subpart A—General

§ 157.01 Applicability.

(a) Unless otherwise indicated, this part applies to each vessel that carries oil in bulk as cargo and that is:

(1) Documented under the laws of the United States (a U.S. vessel); or

(2) Any other vessel that enters or operates in the navigable waters of the United States, or that operates, conducts lighterage under 46 U.S.C. 3715, or receives cargo from or transfers cargo

to a deepwater port under 33 U.S.C. 1501 *et seq.*, in the United States Exclusive Economic Zone, as defined in 33 U.S.C. 2701(8).

(b) This part does not apply to a vessel exempted under 46 U.S.C. 2109 or 46 U.S.C. 3702.

[CGD 90-051, 57 FR 36238, Aug. 12, 1992, as amended by CGD 91-045, 61 FR 39788, July 30, 1996]

§ 157.02 Incorporation by reference: Where can I get a copy of the publications mentioned in this part?

(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. Also, it is available for inspection at the Coast Guard, Systems Engineering Division (CG-5213), Office of Design and Engineering Standards, U.S. Coast Guard, 2100 2nd St. SW., Stop 7126, Washington, DC 20593-7126, telephone 202-372-1379, and is available from the sources indicated in this section.

(b) *International Maritime Organization (IMO)*—4 Albert Embankment, London SE1 7SR, United Kingdom.

(1) IMCO Assembly Resolution A.393(X), adopted on 14 November 1977, Recommendation on International Performance and Test Specifications For Oily Water Separating Equipment and Oil Content Meters (“A.393(x)”), incorporation by reference approved for § 157.12.

(2) IMO Assembly Resolution A.496(XII), Adopted on 19 November 1981, Agenda Item 11, Guidelines and Specifications for Oil Discharge Monitoring and Control Systems for Oil Tankers (“A.496(XII)”), incorporation by reference approved for § 157.12.

§ 157.03

33 CFR Ch. I (7–1–13 Edition)

(3) IMO Assembly Resolution A.586(14), Adopted on 20 November 1985, Agenda item 12, Revised Guidelines and Specifications for Oil Discharge Monitoring and Control Systems for Oil Tankers (“A.586(14)”), incorporation by reference approved for § 157.12.

(4) IMO Marine Environment Protection Committee Resolution MEPC.13(19), adopted on 9 December 1983, Guidelines for Plan Approval and Installation Survey of Oil Discharge Monitoring and Control Systems for Oil Tankers and Environmental Testing of Control Sections Thereof (“MEPC.13(19)”), incorporation by reference approved for § 157.12.

(5) IMO Marine Environment Protection Committee Resolution MEPC.108(49), Adopted on 18 July 2003, Revised Guidelines and Specifications for Oil Discharge Monitoring and Control Systems for Oil Tankers (“MEPC.108(49)”), incorporation by reference approved for § 157.12.

(6) IMO Assembly Resolution A.601(15), Provision and Display of Manoeuvring Information on Board Ships, Annex sections 1.1, 2.3, 3.1, and 3.2 with appendices, adopted on 19 November 1987 (“A.601(15)”), incorporation by reference approved for § 157.450.

(7) IMO Assembly Resolution A.744(18), Guidelines on the Enhanced Programme of Inspections During Surveys of Bulk Carriers and Oil Tankers, Annex B sections 1.1.3–1.1.4, 1.2–1.3, 2.1, 2.3–2.6, 3–8, and Annexes 1–10 with appendices, adopted 4 November 1993 (“A.744(18)”), incorporation by reference approved for § 157.430.

(8) IMO Assembly Resolution A.751(18), Interim Standards for Ship Manoeuvrability, Annex sections 1.2, 2.3–2.4, 3–4.2, and 5, adopted 4 November 1993 with Explanatory Notes in MSC/Circ. 644 dated 6 June 1994 (“A.751(18)”), incorporation by reference approved for § 157.445.

(c) *Oil Companies International Marine Forum (OCIMF)* 27 Queen Anne’s Gate, London, SW1H 9BU, England].

(1) *International Safety Guide for Oil Tankers and Terminals*, Fourth Edition, Chapters 6, 7, and 10, 1996, incorporation by reference approved for § 157.435.

(2) [Reserved]

[USCG–2004–18939, 74 FR 3378, Jan. 16, 2009, as amended by USCG–2010–0351, 75 FR 36286, June 25, 2010]

§ 157.03 Definitions.

Except as otherwise stated in a subpart:

Amidships means the middle of the length.

Animal fat means a non-petroleum oil, fat, or grease derived from animals and not specifically identified elsewhere in this part.

Ballast voyage means the voyage that a tank vessel engages in after it leaves the port of final cargo discharge.

Breadth or *B* means the maximum molded breadth of a vessel in meters.

Cargo tank length means the length from the forward bulkhead of the forwardmost cargo tanks, to the after bulkhead of the aftermost cargo tanks.

Center tank means any tank inboard of a longitudinal bulkhead.

Clean ballast means ballast which:

(1) If discharged from a vessel that is stationary into clean, calm water on a clear day, would not—

(i) Produce visible traces of oil on the surface of the water or on adjoining shore lines; or

(ii) Cause a sludge or emulsion to be deposited beneath the surface of the water or upon adjoining shore lines; or

(2) If verified by an approved oil discharge monitoring and control system, has an oil content that does not exceed 15 p.p.m.

Combination carrier means a vessel designed to carry oil or solid cargoes in bulk.

Crude oil means any liquid hydrocarbon mixture occurring naturally in the earth, whether or not treated to render it suitable for transportation, and includes crude oil from which certain distillate fractions may have been removed, and crude oil to which certain distillate fractions may have been added.

Deadweight or *DWT* means the difference in metric tons between the lightweight displacement and the total displacement of a vessel measured in water of specific gravity 1.025 at the load waterline corresponding to the assigned summer freeboard.