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TITLE 33--NAVIGATION AND NAVIGABLE WATERS

CHAPTER 33--PREVENTION OF POLLUTION FROM SHIPS

Sec. 1903. Administration and enforcement

(a) Duty of Secretary; Annexes of Convention applicable to seagoing vessels

Unless otherwise specified in this chapter, the Secretary shall administer and enforce the MARPOL Protocol, Annex IV to the Antarctic Protocol, and this chapter. In the administration and enforcement of the MARPOL Protocol and this chapter, Annexes I and II of the Convention apply only to seagoing ships.

(b) Regulations; refuse record books; waste management plans; notification of crew and passengers

(1) The Secretary shall prescribe any necessary or desired regulations to carry out the provisions of the MARPOL Protocol, Annex IV to the Antarctic Protocol, or this chapter.

(2) The Secretary of the department in which the Coast Guard is operating shall--

(A) prescribe regulations which--

(i) require certain ships described in section 1902(a)(1) of this title to maintain refuse record books and shipboard management plans, and to display placards which notify the crew and passengers of the requirements of Annex V to the Convention and of Annex IV to the Antarctic Protocol; and

(ii) specify the ships described in section 1902(a)(1) of this title to which the regulations apply;

(B) seek an international agreement or international agreements which apply requirements equivalent to those described in subparagraph (A)(i) to all vessels subject to Annex V to the Convention; and

(C) within 2 years after the effective date of this paragraph, report to the Congress--

(i) regarding activities of the Secretary under subparagraph (B); and

(ii) if the Secretary has not obtained agreements pursuant to subparagraph (B) regarding the desirability of applying the requirements described in subparagraph (A)(i) to all vessels described in section 1902(a) of this title which call at United States ports.

(c) Utilization of personnel, facilities, or equipment of other Federal departments and agencies

The Secretary may utilize by agreement, with or without reimbursement, personnel, facilities, or equipment of other Federal departments and agencies in administering the MARPOL Protocol, this chapter, or the regulations thereunder.

(Pub. L. 96-478, Sec. 4, Oct. 21, 1980, 94 Stat. 2298; Pub. L. 100-220, title II, Sec. 2107, Dec. 29, 1987, 101 Stat. 1464; Pub. L. 104-227,

title II, Sec. 201(c), Oct. 2, 1996, 110 Stat. 3042.)

References in Text

The effective date of this paragraph, referred to in subsec. (b) (2) (C), is Dec. 31, 1988, the effective date of section 2107(b) of Pub. L. 100-220 which added par. (2) to subsec. (b). See Effective Date of 1987 Amendment note below.

Amendments

1996--Subsec. (a). Pub. L. 104-227, Sec. 201(c)(1), inserted ``Annex IV to the Antarctic Protocol,'' after ``the MARPOL Protocol'' in first sentence.

Subsec. (b) (1). Pub. L. 104-227, Sec. 201(c)(2), inserted ``Annex IV to the Antarctic Protocol,'' after ``the MARPOL Protocol''.

Subsec. (b) (2) (A). Pub. L. 104-227, Sec. 201(c)(3), (4), struck out ``within 1 year after the effective date of this paragraph,'' before ``prescribe'' in introductory provisions and inserted ``and of Annex IV to the Antarctic Protocol'' after ``the Convention'' in cl. (i).

1987--Subsec. (a). Pub. L. 100-220, Sec. 2107(a), amended subsec. (a) generally. Prior to amendment, subsec. (a) read as follows: ``Unless otherwise specified herein, the Secretary shall administer and enforce the MARPOL Protocol and this chapter. In the administration and enforcement of the MARPOL Protocol and this chapter, Annexes I and II of the MARPOL Protocol shall be applicable only to seagoing ships.''

Subsec. (b). Pub. L. 100-220, Sec. 2107(b), designated existing provisions as par. (1) and added par. (2).

Effective Date of 1987 Amendment

Amendment by Pub. L. 100-220 effective Dec. 31, 1988, the date on which Annex V to the International Convention for the Prevention of Pollution from Ships, 1973, entered into force for the United States, see section 2002(a) of Pub. L. 100-220, set out as a note under section 1901 of this title.

Effective Date

Subsec. (b) of this section effective Oct. 21, 1980, see section 14(b) of Pub. L. 96-478, set out as a note under section 1901 of this title.

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TITLE 46--SHIPPING

Subtitle II--Vessels and Seamen

Part B--Inspection and Regulation of Vessels

CHAPTER 31--GENERAL

Sec. 3103. Use of reports, documents, and records

The Secretary may rely, as evidence of compliance with this subtitle, on--

- (1) reports, documents, and records of other persons who have been determined by the Secretary to be reliable; and
- (2) other methods the Secretary has determined to be reliable.

(Added Pub. L. 104-324, title VI, Sec. 603(a), Oct. 19, 1996, 110 Stat. 3930.)

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TITLE 46--SHIPPING

Subtitle II--Vessels and Seamen

Part B--Inspection and Regulation of Vessels

CHAPTER 32--MANAGEMENT OF VESSELS

Sec. 3205. Certification

(a) Issuance of Certificate and Document.--After verifying that the responsible person for a vessel to which this chapter applies and the vessel comply with the applicable requirements under this chapter, the Secretary shall issue for the vessel, on request of the responsible person, a Safety Management Certificate and a Document of Compliance.

(b) Maintenance of Certificate and Document.--A Safety Management Certificate and a Document of Compliance issued for a vessel under this section shall be maintained by the responsible person for the vessel as required by the Secretary.

(c) Verification of Compliance.--The Secretary shall--

(1) periodically review whether a responsible person having a safety management plan approved under section 3204(b) and each vessel to which the plan applies is complying with the plan; and

(2) revoke the Secretary's approval of the plan and each Safety Management Certificate and Document of Compliance issued to the person for a vessel to which the plan applies, if the Secretary determines that the person or a vessel to which the plan applies has not complied with the plan.

(d) Enforcement.--At the request of the Secretary, the Secretary of the Treasury shall withhold or revoke the clearance required by section 4197 of the Revised Statutes (46 U.S.C. App. 91) of a vessel that is subject to this chapter under section 3202(a) of this title or to the International Safety Management Code, if the vessel does not have on board a Safety Management Certificate and a copy of a Document of Compliance for the vessel. Clearance may be granted on filing a bond or other surety satisfactory to the Secretary.

(Added Pub. L. 104-324, title VI, Sec. 602(a), Oct. 19, 1996, 110 Stat. 3929.)

Section Referred to in Other Sections

This section is referred to in section 3204 of this title.

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TITLE 46--SHIPPING

Subtitle II--Vessels and Seamen

Part B--Inspection and Regulation of Vessels

CHAPTER 33--INSPECTION GENERALLY

Sec. 3306. Regulations

(a) To carry out this part and to secure the safety of individuals and property on board vessels subject to inspection, the Secretary shall prescribe necessary regulations to ensure the proper execution of, and to carry out, this part in the most effective manner for--

(1) the design, construction, alteration, repair, and operation of those vessels, including superstructures, hulls, fittings, equipment, appliances, propulsion machinery, auxiliary machinery, boilers, unfired pressure vessels, piping, electric installations, and accommodations for passengers and crew, sailing school instructors, and sailing school students;

(2) lifesaving equipment and its use;

(3) firefighting equipment, its use, and precautionary measures to guard against fire;

(4) inspections and tests related to paragraphs (1), (2), and (3) of this subsection; and

(5) the use of vessel stores and other supplies of a dangerous nature.

(b) (1) Equipment and material subject to regulation under this section may not be used on any vessel without prior approval of the Secretary.

(2) Except with respect to use on a public vessel, the Secretary may treat an approval of equipment or materials by a foreign government as approval by the Secretary for purposes of paragraph (1) if the Secretary determines that--

(A) the design standards and testing procedures used by that government meet the requirements of the International Convention for the Safety of Life at Sea, 1974;

(B) the approval of the equipment or material by the foreign government will secure the safety of individuals and property on board vessels subject to inspection; and

(C) for lifesaving equipment, the foreign government--

(i) has given equivalent treatment to approvals of lifesaving equipment by the Secretary; and

(ii) otherwise ensures that lifesaving equipment approved by the Secretary may be used on vessels that are documented and subject to inspection under the laws of that country.

(c) In prescribing regulations for sailing school vessels, the Secretary shall consult with representatives of the private sector having experience in the operation of vessels likely to be certificated as sailing school vessels. The regulations shall--

(1) reflect the specialized nature of sailing school vessel operations, and the character, design, and construction of vessels operating as sailing school vessels; and

(2) include requirements for notice to sailing school instructors and sailing school students about the specialized nature

of sailing school vessels and applicable safety regulations.

(d) In prescribing regulations for nautical school vessels operated by the United States Merchant Marine Academy or by a State maritime academy (as defined in section 1302(3) of the Merchant Marine Act, 1936 (46 App. U.S.C. 1295a(3))), the Secretary shall consider the function, purpose, and operation of the vessels, their routes, and the number of individuals who may be carried on the vessels.

(e) When the Secretary finds it in the public interest, the Secretary may suspend or grant exemptions from the requirements of a regulation prescribed under this section related to lifesaving and firefighting equipment, muster lists, ground tackle and hawsers, and bilge systems.

(f) In prescribing regulations for offshore supply vessels, the Secretary shall consider the characteristics, methods of operation, and the nature of the service of offshore supply vessels.

(g) In prescribing regulations for fish processing or fish tender vessels, the Secretary shall consult with representatives of the private sector having experience in the operation of these vessels. The regulations shall reflect the specialized nature and economics of fish processing or fish tender vessel operations and the character, design, and construction of fish processing or fish tender vessels.

(h) The Secretary shall establish appropriate structural fire protection, manning, operating, and equipment requirements for vessels of at least 100 gross tons but less than 300 gross tons as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title carrying not more than 150 passengers on domestic voyages, which meet the eligibility criteria of section 2113(4) of this title.

(i) The Secretary shall establish appropriate structural fire protection, manning, operating, and equipment requirements for former public vessels of the United States of at least 100 gross tons but less than 500 gross tons as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title carrying not more than 150 passengers on domestic voyages, which meet the eligibility criteria of section 2113(5) of this title.

(Pub. L. 98-89, Aug. 26, 1983, 97 Stat. 513; Pub. L. 98-364, title IV, Sec. 402(5), July 17, 1984, 98 Stat. 446; Pub. L. 103-206, title V, Sec. 512(a), Dec. 20, 1993, 107 Stat. 2442; Pub. L. 104-324, title VI, Sec. 604(a), (c), title VII, Sec. 712, Oct. 19, 1996, 110 Stat. 3930, 3931, 3936.)

Historical and Revision Notes

Revised section	Source section (U.S. Code)
3306.....	46:366
	46:369
	46:375
	46:390b
	46:392
	46:404
	46:408
	46:411
	46:412
	46:416
	46:420
	46:445
	46:459
	46:473
	46:477
	46:478

46:479
46:481
46:482
46:483
46:489
46:526p
46:1295f(c)

Section 3306 contains broad authority to prescribe regulations for the proper inspection and certification of vessels. It provides regulatory flexibility for meeting technological changes. The section also permits flexibility in prescribing regulations for nautical school vessels operated by the United States Merchant Marine Academy or by a State maritime academy. The Secretary may suspend or grant exemptions to certain limited inspection requirements when the Secretary finds that this is necessary in the public interest. It also contains the requirement that in regulating offshore supply vessels consideration must be given to the special nature of their operations.

Amendments

1996--Subsec. (a)(4). Pub. L. 104-324, Sec. 604(c), substituted ``paragraphs (1), (2), and (3)'' for ``clauses (1)-(3)''.

Subsec. (b). Pub. L. 104-324, Sec. 604(a), amended subsec. (b) generally. Prior to amendment, subsec. (b) read as follows: ``Equipment subject to regulation under this section may not be used on any vessel without prior approval as prescribed by regulation.''

Subsec. (h). Pub. L. 104-324, Sec. 712(1), inserted ``as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title'' after ``300 gross tons''.

Subsec. (i). Pub. L. 104-324, Sec. 712(2), inserted ``as measured under section 14502 of this title, or an alternate tonnage measured under section 14302 of this title as prescribed by the Secretary under section 14104 of this title'' after ``500 gross tons''.

1993--Subsecs. (h), (i). Pub. L. 103-206 added subsecs. (h) and (i).

1984--Subsec. (g). Pub. L. 98-364 added subsec. (g).

Regulations

Section 512(b), (c) of Pub. L. 103-206 provided that:

``(b) The Secretary of Transportation shall, within twenty-four months of the date of enactment of this Act [Dec. 20, 1993], prescribe regulations establishing the structural fire protection, manning, operating, and equipment requirements for vessels which meet the requirements of subsections (h) and (i) of section 3306 of title 46, United States Code, as amended by this Act.

``(c) Before the Secretary of Transportation prescribes regulations under subsections (h) and (i) of section 3306 of title 46, United States Code, as amended by this Act, the Secretary may prescribe the route, service, manning, and equipment for those vessels based on existing passenger vessel and small passenger vessel regulations.''

Foreign Approvals

Section 604(b) of Pub. L. 104-324 provided that: ``The Secretary of Transportation, in consultation with other interested Federal agencies, shall work with foreign governments to have those governments approve the use of the same equipment and materials on vessels documented under the laws of those countries that the Secretary requires on United States documented vessels.''

International Convention for Safety of Life at Sea

For International Conventions for the Safety of Life at Sea to which the United States has been a party, see section 1602 of Title 33, Navigation and Navigable Waters, and notes thereunder.

Section Referred to in Other Sections

This section is referred to in sections 3313, 3318 of this title.

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TITLE 46--SHIPPING

Subtitle II--Vessels and Seamen

Part B--Inspection and Regulation of Vessels

CHAPTER 33--INSPECTION GENERALLY

Sec. 3307. Frequency of inspection

Each vessel subject to inspection under this part shall undergo an initial inspection for certification before being put into service. After being put into service--

- (1) each passenger vessel, nautical school vessel, and small passenger vessel allowed to carry more than 12 passengers on a foreign voyage shall be inspected at least once a year; and
- (2) any other vessel shall be inspected at least once every 5 years.

(Pub. L. 98-89, Aug. 26, 1983, 97 Stat. 514; Pub. L. 104-324, title VI, Sec. 605(a), Oct. 19, 1996, 110 Stat. 3931.)

Historical and Revision Notes

Revised section	Source section (U.S. Code)
3307(1).....	46:391(c) 46:1295f(c)
3307(2).....	46:390a(a) 46:404-1(6)(i)
3307(3).....	46:391(b) 46:392(b) 46:404-1(6)(ii)

Section 3307 requires each vessel subject to inspection to undergo an initial inspection prior to being placed in service. This is normally started during the construction or reconstruction phase and is a continuing process until final certification for operation in a particular trade. Subsequent periodic inspections are also required for various types of vessels. It is to be noted that a freight vessel of less than 100 gross tons shall be inspected at 3 year intervals while the larger freight vessel has a 2 year inspection period. This is being done to retain the existing procedure of issuing 3 year certificates of inspection to smaller vessels, however, this does not prevent periodic inspections or examinations at intervening periods.

Amendments

1996--Par. (1). Pub. L. 104-324, Sec. 605(a)(1), substituted ``, nautical school vessel, and small passenger vessel allowed to carry more than 12 passengers on a foreign voyage'' for ``and nautical school vessel'' and inserted ``and'' at end.

Pars. (2), (3). Pub. L. 104-324, Sec. 605(a)(2), (3), redesignated par. (3) as (2), substituted ``5 years'' for ``2 years'', and struck out former par. (2) which read as follows: ``each small passenger vessel,

freight vessel or offshore supply vessel of less than 100 gross tons, and sailing school vessel shall be inspected at least once every 3 years; and''.

Section Referred to in Other Sections

This section is referred to in sections 3308, 3309 of this title.

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TITLE 46--SHIPPING

Subtitle II--Vessels and Seamen

Part B--Inspection and Regulation of Vessels

CHAPTER 37--CARRIAGE OF LIQUID BULK DANGEROUS CARGOES

Sec. 3703. Regulations

(a) The Secretary shall prescribe regulations for the design, construction, alteration, repair, maintenance, operation, equipping, personnel qualification, and manning of vessels to which this chapter applies, that may be necessary for increased protection against hazards to life and property, for navigation and vessel safety, and for enhanced protection of the marine environment. The Secretary may prescribe different regulations applicable to vessels engaged in the domestic trade, and also may prescribe regulations that exceed standards set internationally. Regulations prescribed by the Secretary under this subsection are in addition to regulations prescribed under other laws that may apply to any of those vessels. Regulations prescribed under this subsection shall include requirements about--

- (1) superstructures, hulls, cargo holds or tanks, fittings, equipment, appliances, propulsion machinery, auxiliary machinery, and boilers;
- (2) the handling or stowage of cargo, the manner of handling or stowage of cargo, and the machinery and appliances used in the handling or stowage;
- (3) equipment and appliances for lifesaving, fire protection, and prevention and mitigation of damage to the marine environment;
- (4) the manning of vessels and the duties, qualifications, and training of the officers and crew;
- (5) improvements in vessel maneuvering and stopping ability and other features that reduce the possibility of marine casualties;
- (6) the reduction of cargo loss if a marine casualty occurs; and
- (7) the reduction or elimination of discharges during ballasting, deballasting, tank cleaning, cargo handling, or other such activity.

(b) In prescribing regulations under subsection (a) of this section, the Secretary shall consider the types and grades of cargo permitted to be on board a tank vessel.

(c) In prescribing regulations under subsection (a) of this section, the Secretary shall establish procedures for consulting with, and receiving and considering the views of--

- (1) interested departments, agencies, and instrumentalities of the United States Government;
- (2) officials of State and local governments;
- (3) representatives of port and harbor authorities and associations;
- (4) representatives of environmental groups; and
- (5) other interested parties knowledgeable or experienced in dealing with problems involving vessel safety, port and waterways safety, and protection of the marine environment.

(Pub. L. 98-89, Aug. 26, 1983, 97 Stat. 522.)

Historical and Revision Notes

Revised section	Source section (U.S. Code)
3703.....	46:391a(6) 46:391a(12)

Section 3703 requires the Secretary to issue regulations to implement this section. Specific items are listed to be included within the regulations issued. The regulatory authority must be exercised under the Administrative Procedure Act and, in prescribing these regulations, the Secretary must consider the kinds and grades of cargo carried on board. Furthermore, in addition to any requirements of the Administrative Procedure Act, the Secretary must establish specific consultation procedures for considering the views of various specified interested officials, groups, and individuals. The procedures are intended to provide for consultation as early as possible in the regulatory process.

Studies Addressing Various Sources of Oil Spill Risk

Pub. L. 104-324, title IX, Sec. 903, Oct. 19, 1996, 110 Stat. 3947, provided that:

((a) Study of Group-5 Fuel Oil Spills.--

((1) Definition.--In this subsection, the term 'group-5 fuel oil' means a petroleum-based oil that has a specific gravity of greater than 1.0.

((2) Coordination of study.--The Secretary of Transportation shall coordinate with the Marine Board of the National Research Council to conduct a study of the relative environmental and public health risks posed by discharges of group-5 fuel oil.

((3) Matters to be included.--The study under this subsection shall include a review and analysis of--

((A) the specific risks posed to the public health or welfare of the United States, including fish, shellfish and wildlife, public and private property, shorelines, beaches, habitat, and other natural resources under the jurisdiction or control of the United States, as a result of an actual or threatened discharge of group-5 fuel oil from a vessel or facility;

((B) cleanup technologies currently available to address actual or threatened discharge of group-5 fuel oil; and

((C) any technological and financial barriers that prevent the prompt remediation of discharges of group-5 fuel oil.

((4) Report.--Not later than 18 months after the date of enactment of this Act [Oct. 19, 1996], the Secretary of Transportation shall submit to the Committee on Environment and Public Works and the Committee on Commerce, Science, and Transportation of the Senate, and the Committee on Transportation and Infrastructure of the House of Representatives a report on the results of the study under this subsection.

((5) Rulemaking.--If the Secretary of Transportation determines, based on the results of the study under this subsection, that there are significant risks to public health or the environment resulting from the actual or threatened discharge of group-5 fuel oil from a vessel or facility that cannot be technologically or economically addressed by existing or anticipated cleanup efforts, the Secretary may initiate a rulemaking to take such action as is necessary to abate the threat.

((b) Study of Automatic Fueling Shutoff Equipment.--

((1) Coordination of study.--The Secretary of Transportation shall coordinate with the Marine Board of the National Research Council to conduct a study of the unintentional or accidental

discharge of fuel oil during lightering or fuel loading or off-loading activity.

((2) Matters to be included.--The study under this subsection shall include a review and analysis of current monitoring and fueling practices to determine the need for automatic fuel shutoff equipment to prevent the accidental discharge of fuel oil, and whether such equipment is needed as a supplement to or replacement of existing preventive equipment or procedures.

((3) Report.--Not later than 18 months after the date of enactment of this Act [Oct. 19, 1996], the Secretary of Transportation shall submit to the Committee on Environment and Public Works and the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives a report on the results of the study under this subsection.

((4) Rulemaking.--If the Secretary of Transportation determines, based on the results of the study conducted under this subsection, that the use of automatic oil shutoff equipment is necessary to prevent the actual or threatened discharge of oil during lightering or fuel loading or off[-]loading activity, the Secretary may initiate a rulemaking to take such action as is necessary to abate a threat to public health or the environment.

((c) Lightering Study.--The Secretary of Transportation shall coordinate with the Marine Board of the National Research Council on a study into the actual incidence and risk of oil spills from lightering operations off the coast of the United States. Among other things, the study shall address the manner in which existing regulations are serving to reduce oil spill risks. The study shall take into account current or proposed international rules and standards and also include recommendations on measures that would be likely to further reduce the risks of oil spills from lightering operations. Not later than 18 months after the date of enactment of this Act [Oct. 19, 1996], the Secretary shall submit a report on the study to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Transportation and Infrastructure of the House of Representatives.''

Existing Tank Vessel Research

Pub. L. 104-324, title XI, Sec. 1134, Oct. 19, 1996, 110 Stat. 3985, provided that:

((a) Funding.--The Secretary of Transportation shall take steps to allocate funds appropriated for research, development, testing, and evaluation, including the combination of funds from any source available and authorized for this purpose, to ensure that any Government-sponsored project intended to evaluate double hull alternatives that provide equal or greater protection to the marine environment, or interim solutions to remediate potential environmental damage resulting from oil spills from existing tank vessels, commenced prior to the date of enactment of this section [Oct. 19, 1996], is fully funded for completion by the end of fiscal year 1997. Any vessel construction or repair necessary to carry out the purpose of this section must be performed in a shipyard located in the United States.

((b) Use of Public Vessels.--The Secretary may provide vessels owned by, or demise chartered to, and operated by the Government and not engaged in commercial service, without reimbursement, for use in and the support of projects sponsored by the Government for research, development, testing, evaluation, and demonstration of new or improved technologies that are effective in preventing or mitigating oil discharges and protecting the environment.''

Oil Spill Prevention and Response Technology Test and Evaluation Program

Pub.L. 103-206, title III, Sec. 310, Dec. 20, 1993, 107 Stat. 2425,

provided that:

((a) Not later than 6 months after the date of enactment of this Act [Dec. 20, 1993], the Secretary of Transportation shall establish a program to evaluate the technological feasibility and environmental benefits of having tank vessels carry oil spill prevention and response technology. To implement the program the Secretary shall--

((1) publish in the Federal Register an invitation for submission of proposals including plans and procedures for testing; and

((2) review and evaluate technology using, to the maximum extent possible, existing evaluation and performance standards.

((b) The Secretary shall, to the maximum extent possible, incorporate in the program established in subsection (a), the results of existing studies and evaluations of oil spill prevention and response technology carried on tank vessels.

((c) Not later than 2 years after the date of the enactment of this Act [Dec. 20, 1993], the Secretary shall evaluate the results of the program established in subsection (a) and submit a report to Congress with recommendations on the feasibility and environmental benefits of, and appropriate equipment and utilization standards for, requiring tank vessels to carry oil spill prevention and response equipment.

((d) Not later than 6 months after the date of the enactment of this Act [Dec. 20, 1993], the Secretary shall evaluate and report to the Congress on the feasibility of using segregated ballast tanks for emergency transfer of cargo and storage of recovered oil.''

Regulations Requiring Periodic Gauging of Plating Thickness for Oil Carrying Commercial Vessels

Pub. L. 101-380, title IV, Sec. 4109, Aug. 18, 1990, 104 Stat. 515, provided that: ((Not later than 1 year after the date of the enactment of this Act [Aug. 18, 1990], the Secretary shall issue regulations for vessels constructed or adapted to carry, or that carry, oil in bulk as cargo or cargo residue--

((1) establishing minimum standards for plating thickness; and

((2) requiring, consistent with generally recognized principles of international law, periodic gauging of the plating thickness of all such vessels over 30 years old operating on the navigable waters or the waters of the exclusive economic zone.''

Regulations Requiring Use of Overfill and Tank Level or Monitoring Devices on Oil Carrying Commercial Vessels

Pub. L. 101-380, title IV, Sec. 4110, Aug. 18, 1990, 104 Stat. 515, provided that:

((a) Standards.--Not later than 1 year after the date of the enactment of this Act [Aug. 18, 1990], the Secretary shall establish, by regulation, minimum standards for devices for warning persons of overfills and tank levels of oil in cargo tanks and devices for monitoring the pressure of oil cargo tanks.

((b) Use.--Not later than 1 year after the date of the enactment of this Act [Aug. 18, 1990], the Secretary shall issue regulations establishing, consistent with generally recognized principles of international law, requirements concerning the use of--

((1) overfill devices, and

((2) tank level or pressure monitoring devices,

which are referred to in subsection (a) and which meet the standards established by the Secretary under subsection (a), on vessels constructed or adapted to carry, or that carry, oil in bulk as cargo or cargo residue on the navigable waters and the waters of the exclusive economic zone.''

Tanker Navigation Safety Standards Study

Pub. L. 101-380, title IV, Sec. 4111, Aug. 18, 1990, 104 Stat. 515, directed Secretary, not later than 2 years after Aug. 18, 1990, to conduct a study and report to Congress on whether existing laws and regulations are adequate to ensure safe navigation of vessels transporting oil or hazardous substances in bulk on navigable waters and waters of the exclusive economic zone.

Rules Governing Operation of Vessels on Auto-Pilot or With Unattended Engine Room

Pub. L. 101-380, title IV, Sec. 4114(a), Aug. 18, 1990, 104 Stat. 517, provided that: ``In order to protect life, property, and the environment, the Secretary shall initiate a rulemaking proceeding within 180 days after the date of the enactment of this Act [Aug. 18, 1990] to define the conditions under, and designate the waters upon, which tank vessels subject to section 3703 of title 46, United States Code, may operate in the navigable waters with the auto-pilot engaged or with an unattended engine room.''

Regulations Requiring Escorts for Certain Tankers; ``Tanker'' Defined

Pub. L. 101-380, title IV, Sec. 4116(c), (d), Aug. 18, 1990, 104 Stat. 523, provided that:

``(c) Escorts for Certain Tankers.--Not later than 6 months after the date of the enactment of this Act [Aug. 18, 1990], the Secretary shall initiate issuance of regulations under section 3703(a)(3) of title 46, United States Code, to define those areas, including Prince William Sound, Alaska, and Rosario Strait and Puget Sound, Washington (including those portions of the Strait of Juan de Fuca east of Port Angeles, Haro Strait, and the Strait of Georgia subject to United States jurisdiction), on which single hulled tankers over 5,000 gross tons transporting oil in bulk shall be escorted by at least two towing vessels (as defined under section 2101 of title 46, United States Code) or other vessels considered appropriate by the Secretary.

``(d) Tanker Defined.--In this section [amending section 8502 of this title] the term `tanker' has the same meaning the term has in section 2101 of title 46, United States Code.''

Section Referred to in Other Sections

This section is referred to in title 42 section 7511b.